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7	FINANCIAL CRISIS INQUIRY COMMISSION	
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9	Interview of THOMAS MAHERAS	
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11	March 10, 2010	
12	1285 Avenue of the Americas	
13	New York, New York	
14	9:30 a.m.	
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25	PAGES 1-265	

2 1 APPEARANCES OF COUNSEL: 2 3 FINANCIAL CRISIS INQUIRY COMMISSION 4 1717 Pennsylvian Avenue NW, Suite 800 5 Washington, DC 20006 6 BY: DONNA NORMAN, Senior Counsel 7 BRADLEY J. BONDI, Assistant Director and 8 Deputy General Counsel (where indicated.) 9 Karan Dubas, paralegal 10 11 RICHARDS KIBBE & ORBE, LLP 12 On behalf of the Witness 13 One World Financial Center 14 New York, New YOrk 10281 15 BY: LEE S. RICHARDS, ESQ. 16 DANIEL ZINMAN, ESQ. 17 PAUL, WEISS, RIFKIND, WHARTON & GARRISON, LLP 18 19 On behalf of the Witness 20 1285 Avenue of the Americas 2.1 New York, New York 10019 22 BY: BRUCE BIRENBOIM, ESQ. 23 MICHAEL BERGER, ESQ., (where indicated) 24 SUSANNA BUERGEL, ESQ. 25 ASAD KUDIYA, ESQ. (where indicated)

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1	Interview - THOMAS MAHERAS	
2	BY MS. NORMAN:	
3	Q Good morning. My name is Donna	
4	Norman, and I am with the Financial Crisis	
5	Inquiry Commission. Today is March 10th,	
6	2010, and it is approximately 9:30 in the	
7	morning. I am accompanied by Karan Dubas,	
8	who is also with the Financial Crisis	
9	Inquiry Commission, and we are in the New	
10	York offices of Paul, Weiss for the	
11	interview this morning of Thomas Maheras.	
12	Mr. Maheras, would you be kind	
13	enough to state your name and spell your	
14	last name for the record?	
15	A Sure. Tom Maheras, M-A-H-E-R-A-S.	
16	Q And are you represented by	
17	counsel this morning?	
18	A I am.	
19	Q Would your counsel identify	
20	themselves for the record?	
21	MR. RICHARDS: Yes. My name is	
22	Lee Richards. I am with the law firm	
23	of Richards, Kibbe and Orbe. We are	
24	located here in New York. Our general	
25	number is (212) 530-1800.	

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1	Interview - THOMAS MAHERAS	
2	MR. ZINMAN: My name is Daniel	
3	Zinman, and I am with the same firm.	
4	BY MS. NORMAN:	
5	Q Are you also represented by Paul,	
6	Weiss this morning?	
7	A Yes.	
8	MR. BIRENBOIM: Yes. Bruce	
9	Birenbaum and Susanna Buergel from	
10	Paul, Weiss.	
11	MS. BUERGEL: And our colleague	
12	Michael Berger is here as well.	
13	BY MS. NORMAN:	
14	Q Mr. Maheras, the FCIC was	
15	established by statute and signed into law	
16	by the President. It is a bipartisan	
17	Commission which consists of ten	
18	commissioners, and we are charged with	
19	examining the causes of the financial crisis	
20	and the collapse or near collapse of major	
21	domestic financial institutions.	
22	The Commission is also charged	

with composing a report of the findings for

the President and Congress and the American

public which is to be delivered by

23

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1	Interview - THOMAS MAHERAS	
2	December 15, 2010.	
3	So, many of the things that we	
4	determine in our investigation will become	
5	public, but our investigation is not public	
6	and we ask that you keep today's proceedings	
7	in both the substance of and fact of	
8	confidential.	
9	A Okay.	
10	Q The Commission may compel	
11	attendance and testimony of witnesses and	
12	the production of records, and I think your	
13	counsel has a copy of the statute. If you	
14	have any questions, please let us know and	
15	we will provide answers.	
16	The FCIC is an agency of the	
17	United States and FCIC staff are federal	
18	employees, which makes you subject today to	
19	18 U.S. Code, section 101, concerning false	
20	statements. Accordingly, any false	
21	statements made during our inquiry today	
22	could subject you to criminal prosecution.	
23	Is there any reason you can't	
24	tell the truth today?	
25	A No.	

1 Interview - THOMAS MAHERAS 2 A few housekeeping items. 0 We do 3 have a court reporter here today, so if you 4 could try to make your answers and your 5 responses audible. She can't pick up 6 gestures or head nods. 7 Α Okay. 8 If a question is unclear, please ask me to clarify it and I will do so. And 9 10 if you need to take a break at any time, we 11 are happy to do so. We will control the 12 record on the FCIC side, though, and we ask 13 that you not take a break with a question 14 pending. 15 Α Okay. 16 By way of background, today we 17 are going to focus on the origination, 18 securitization and CDO businesses of 19 Citigroup and Citi entities. We are trying 20 to understand the structuring, valuation, 2.1 trading risk and risk management practices 22 particularly on the CDO desk, but before we 23 dive into that I will ask you a few 24 background questions. 25 Could you briefly articulate your

- 1 Interview THOMAS MAHERAS
- post secondary education?
- 3 A Yes. I graduated from the
- 4 University of Notre Dame in 1984.
- 5 Q Do you hold any professional
- 6 degrees, licensures?
- 7 A Licenses, I am sure I have a few.
- 8 I can't tell you with great specificity
- 9 which I have that would still be current,
- 10 but I had many registrations and series
- 11 tests along the way. I just can't tell you
- 12 with any --
- 13 Q Trading licenses?
- 14 A Yes.
- 15 Q Can you go through your post
- 16 college employment, where you worked, what
- your title was, how long you worked there,
- what your responsibilities were at each job.
- 19 I will ask you to keep your descriptions
- 20 brief until we get to the 2002 time frame.
- 21 A Okay.
- 22 O And to the best of your
- 23 recollection, the dates can be
- 24 approximations. We would just like to get
- an understanding of your background.

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1	Interview - THOMAS MAHERAS	
2	A Okay. I started in the associate	
3	training program at Salomon Brothers in	
4	1984. I was placed in late '84 or early '85	
5	onto the corporate bond trading desk.	
6	Sometime soon thereafter I became	
7	a high yield bond trader. A couple of years	
8	later I moved to a different trading desk,	
9	investment grade trading desk, I believe it	
10	was called intermediates at the time.	
11	Shortly thereafter I traded utilities, again	
12	another trading desk within the investment	
13	grade corporate credit department.	
14	1989 I became the senior high	
15	yield trader, did that for roughly five	
16	years. In early 1994, I believe, I became	
17	head of the mortgage securities division or	
18	department. In late '96 I became head of	
19	the global fixed income business at Salomon	
20	Brothers.	
21	I continued to do that over the	
22	next six or seven years through the	
23	iterations of what then became Salomon Smith	
24	Barney after the acquisition by Travelers	
25	Group of Salomon Brothers, followed by the	

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1	Interview - THOMAS MAHERAS
2	creation of Citigroup which was the
3	combination of Citibank and Travelers Group.
4	Through that period until late '03 I was
5	running the growing business of global fixed
6	income to incorporate the parts that came
7	with those various acquisitions and mergers.
8	Then in late '03 or early '04 I
9	became head of what was called global
10	capital markets, which meant I added the
11	responsibility of the equities business
12	globally as well to the prior role of
13	running the fixed income businesses around
14	the world. It was called global capital
15	markets.
16	I did that until I think early
17	'07 when I was asked to become co-head of
18	what was then I believe called Citi markets
19	and banking, or capital markets and banking.
20	It was CMB.
21	Q When you were the senior high
22	yield trader at Salomon, did you do high
23	yield bond CDOs?
24	A Not that I recall.
25	Q What was your first exposure to

1	Interview	_	THOMAS	MAHERAS

- 2 CDO trades at Citi?
- 3 A I suspect it would have been in
- 4 my days of supervising the global fixed
- 5 income business. That would have been an
- 6 activity within the overall fixed income
- 7 business within the credit markets business,
- 8 I would assume, a subset of the fixed income
- 9 business.
- 10 Q So, were you ever a CDO trader
- 11 yourself?
- 12 A No.
- 13 Q I understand you had a stint with
- the advisory committee on borrowing for the
- 15 Department of Treasury. Would you tell me
- 16 about that, or some similar committee?
- 17 A Yes. There was a Treasury
- 18 committee called Treasury Borrowing
- 19 Advisory, TBAC, Treasury Borrowing Advisory
- 20 Committee, which has been in existence for
- 21 at least 50 or 60 years. It was a committee
- comprised of banking, sell side we would
- 23 call it, so individuals from the investment
- banks and commercial banks, as well as from
- what we would call the buy side. The buy

1	Tntorriou	TLOMAC	MAHERAS
上	Interview -	CAMOUL	MADLKAS

- 2 side would be certain large investors, both
- 3 traditional investors and alternative
- 4 investors. And it was a committee that
- 5 advised the Treasury on its borrowing
- 6 programs on a quarterly basis.
- 7 It involved a quarterly visit to
- 8 Washington for two days where we met with
- 9 all levels of Treasury staff in formal
- 10 meetings, as well as a meeting on each
- occasion with the Federal Reserve Board of
- 12 Governors at the Federal Reserve Bank.
- 13 Q In what years did you serve on
- the Treasury borrowing committee, advisory
- 15 committee?
- 16 A I believe I served for around six
- or seven years, ending with the termination
- of my employment at Citigroup in October of '07.
- 19 Q And what was your capacity on the
- Treasury borrowing committee, advisory
- 21 committee?
- 22 A I was a member for the first five
- years or so, and I was the -- I became vice
- chairman for 12 to 18 months, and then I was
- 25 the chairman of the committee in the last 12

- 1 Interview THOMAS MAHERAS
- 2 to 18 months.
- 3 Q So you were chairman of the
- 4 committee in 2006 and 2007, parts of 2007?
- 5 A I believe so.
- 6 O And how large was the committee?
- 7 A It varied over time, as I recall,
- 8 but I would say it approximated 12 individuals
- 9 or more for certain stretches of time.
- 10 O How did you come to be on the
- 11 committee?
- 12 A I replaced a former long-serving
- member from our firm at the point I started.
- 0 Who was that?
- 15 A Dale Horowitz.
- 16 Q Did other major U.S. investment
- banks have representation on the committee
- 18 as well --
- 19 A Yes.
- 21 A Yes.
- 22 O How many seats were reserved for
- 23 business executives from U.S. investment
- 24 banks?
- 25 A My recollection would be that

- 1 Interview THOMAS MAHERAS
- 2 roughly half the committee came from what I
- 3 refer to as the sell side, and that would
- 4 mean both the investment banks as well as
- 5 the commercial banks.
- 6 Q During the 2006 and 2007 time
- 7 period, do you recall any advice or
- 8 recommendations that the committee made
- 9 while you were chairman to the Treasury?
- 10 A No.
- 11 Q Did the topic of subprime lending
- ever come up in the context of the Treasury
- advisory committee meetings?
- 14 A I don't recall.
- 15 Q Did the advisory committee submit
- written reports to the Treasury?
- 17 A We did.
- 18 Q Would that be on a quarterly
- 19 basis?
- 20 A Yes.
- Q What would be the general
- 22 substance of said reports?
- 23 A The reports generally started
- with a discussion of the economic backdrop
- in this country -- well, actually, perhaps

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1	Tntorriou	TLOMAC	MAHERAS
上	Interview -	CAMOUL	МАПЬКАС

- 2 globally as well, and then it went on to
- detail minutes of the meeting around usually
- 4 three or four prepared questions, questions
- 5 that we were responding to as an advisory
- 6 group, generally about type of Treasury
- issuance, amounts, and certain other matters.
- 8 O Did you have contact with the
- 9 Secretary of Treasury during these, during
- 10 this engagement?
- 11 A He would occasionally attend
- 12 meetings or gatherings.
- 13 Q Other than the quarterly written
- 14 report you would submit to Treasury, would
- there be any other written record of your
- 16 participation other than the quarterly
- 17 reports and the minutes?
- 18 A Not that I am aware of. If I can
- 19 restate, I believe I recall Treasury also
- simultaneously put out their own formal
- 21 report of each meeting at the same time.
- Q Would Citi have copies of those,
- 23 the reports that were submitted by the
- 24 advisory committee?
- 25 A I don't know. They -- I believe

- 1 Interview THOMAS MAHERAS
- these were formally released, they were
- 3 required to be formally released. So, I
- 4 can't say if Citi kept copies or made an
- 5 effort to see them. I don't know.
- 6 O So the reports themselves became
- 7 part of the public record?
- 8 A Yes.
- 9 Q In 1996 when you became head of
- 10 global fixed income, according to some press
- 11 articles that I came across, you were widely
- 12 credited with turning around Salomon's
- money-losing mortgage securities business.
- 14 Is that accurate?
- 15 A Is it -- can you clarify the
- 16 question?
- 17 O Sure.
- When you became head of global
- 19 fixed income, is it fair to say Salomon's
- 20 mortgage securities business was losing
- 21 money?
- 22 A When I became head of fixed
- income I do not believe it was, the mortgage
- business was losing money. When I became
- 25 head of mortgages in the prior role, I

- 1 Interview THOMAS MAHERAS
- 2 believe it was losing money.
- 3 Q And did you have a role in
- 4 turning around that department?
- 5 A I was responsible for the
- 6 management of that department and I played a
- 7 supervisory role. We had a lot of
- 8 experienced professionals who were part of a
- 9 team that helped to turn that business around.
- 10 Q What changes were made under your
- 11 watch that helped turn that business around?
- 12 A I don't recall as I sit here
- 13 today. It was a long time ago.
- Q Can you tell me anything about
- what your strategies were or how you helped
- 16 accomplish turning the mortgage business
- 17 around at Salomon?
- 18 A We had certain personnel changes,
- 19 I am sure. We made improvements to the risk
- 20 management systems, I am sure. The
- 21 environment improved, I believe.
- Q Would you be more specific about
- the environment improving?
- 24 A Sure. In 1994, fixed income
- 25 markets had a material dislocation. It was

1	Interview - THOMAS MAHERAS
2	around the time that the Fed started to
3	raise short-term interest rates, and many
4	mortgage securities saw an erosion in value
5	based on embedded options in the securities,
6	or driven by embedded options in the
7	securities.
8	So the industry as a whole was
9	challenged in mortgage securities trading,
10	as I recall, and things stabilized
11	throughout 1995 and certainly improved
12	thereafter in the markets.
13	Q What improvements to risk
14	management systems did you make as head of
15	the mortgages desk at Salomon.
16	A I don't recall today.
17	Q Can you give me any idea what you
18	meant when you said improvements to risk
19	management systems were made?
20	A Well, what I said is I am sure
21	there were improvements. I am sure that
22	there were improvements in the systems in
23	terms of the way we measured the risks in
24	the business. There would have been at that
25	time lessons learned around a very

1	Interview - THOMAS MAHERAS
2	challenged market environment, but I can't
3	recall specifically any specific changes.
4	Q Was making improvements to risk
5	management one of your specific mandates
6	when you were put in that position?
7	A I don't recall.
8	If I could provide more texture,
9	it would be a typical management effort in
10	situations like I described, where in the
11	midst of market dislocation and issues
12	around that, it would be typical response.
13	But I don't recall what was done,
14	or I don't recall any specifics around my
15	mandate per se.
16	Q What did you learn from the 1994
17	market dislocation vis-à-vis mortgage
18	trading?
19	A Well, I had the opportunity to
20	observe firsthand that which I had
21	encountered previously in my career, that
22	markets can lose liquidity and react
23	violently from time to time. And that
24	period as I recall was less about mortgages
25	and more about a broader market challenge

- 1 Interview THOMAS MAHERAS
- 2 and reduced liquidity across all fixed
- 3 income areas, including mortgages.
- 4 Q What did Citi do proactively to
- 5 respond to the lessons it learned in 1994
- 6 about how quickly markets can lose liquidity?
- 7 MR. BIRENBOIM: I am sorry, was
- 8 it Citi at this point or Salomon?
- 9 MS. NORMAN: I am sorry, Salomon.
- 10 THE WITNESS: It was Salomon
- 11 Brothers.
- I am sorry; can you repeat the
- 13 question, Ms. Norman?
- 14 BY MS. NORMAN:
- 15 Q Absolutely.
- 16 What did Salomon do in response
- to what it learned in 1994 regarding how
- 18 quickly markets can lose liquidity vis-à-vis
- 19 its mortgage business? What changes were
- 20 made based on that lesson learned?
- 21 A Again, I don't recall as I sit
- here today. I am confident, I am quite sure
- that there would have been enhancements made
- 24 to a number of different risk measurement
- 25 systems across all of fixed income, again

- 1 Interview THOMAS MAHERAS
- including mortgages, but I can't speak with
- 3 any specificity or great recollection today.
- 4 Q Do you recall if anything changed
- 5 about the way you personally looked at
- 6 managing the fixed income business based on
- 7 what you learned in the 1994 market
- 8 dislocation?
- 9 A No.
- 10 Q You said, was it 1996 that you
- 11 became head of global fixed income?
- 12 A Yes, I believe it was late 1996.
- 13 Q Who did you report to at that time?
- 14 A After taking that responsibility
- 15 or before?
- 16 O After.
- 17 A I believe it was Deryck Maughan,
- 18 the CEO of Salomon Brothers.
- 19 O Can you spell the last name?
- A M-A-U-G-H-A-N.
- O What was his title?
- 22 A He was Salomon Brothers' either
- 23 CEO or chairman and CEO.
- Q And in 2004 you became the head
- of global capital markets and added equity

1 Interview - THOMAS MAHERAS 2 and fixed income to your charge, is that 3 correct? 4 I added equities to my Α 5 responsibility. Fixed income had already 6 been a responsibility of mine. 7 If we could start in 2003, in 8 your capacity as head of fixed income, did 9 the whole loan mortgage securitization desk 10 report to you, the desk that was run by Jeff 11 Perlowitz? 12 Α It didn't report to me directly, 13 but it was within a broader business which 14 was a subset of our fixed income business. 15 So indirectly it would have been within the 16 global fixed income department and therefore 17 my responsibility indirectly. 18 0 In 2003 you were aware of what 19 Jeff Perlowitz's securitization desk was 20 It was under your watch? 21 To the extent that I was the Α 22 supervisor, yes. The mortgage business was 23 one of many businesses that reported to 24 individuals who ultimately reported to me.

And in 2003, did the RMBS

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1	Interview - THOMAS MAHERAS
2	securitization desk also report to you, the
3	desk that Jim Demare and Phil Sears worked on?
4	A Yes. That would have been a desk
5	that would have been a subset of a grouping
6	of businesses that would have been within
7	the mortgage business, which again was one
8	of many groupings of business under the
9	fixed income umbrella.
10	Q In 2003, did the CDO desk also
11	report through you?
12	A In similar fashion it would have
13	been one of, a unit within a larger business
14	within another larger business, which was a
15	unit within the fixed income division. So
16	yes, it would have been within, if you are
17	asking, it would have been within the
18	overall global fixed income business.
19	Everything in fixed income
20	markets globally, sales, trading,
21	origination, globally at Citigroup in 80
22	countries would have been part of my
23	mandate, and to varying degrees at different
24	levels of directness.
25	Q From 2003 to 2007 and you can

- 1 Interview THOMAS MAHERAS
- 2 tell me how that changed over that period --
- 3 who did you report directly to?
- 4 A At the beginning I believe I
- 5 reported to Bob Druskin -- no, I am sorry.
- 6 I reported to a number of folks.
- 7 In 2003 and 2004, is that the
- 8 question?
- 9 O Yes.
- 10 A I assume I reported to Bob
- 11 Druskin in that period.
- 12 Q What was his title at that time?
- 13 A He was head of what would have
- been at that time most likely called the
- 15 corporate and investment bank at Citigroup,
- 16 the CIB.
- 17 Q In 2007 when you became co-head
- 18 of CMB, who did you report to?
- 19 A To Chuck Prince.
- 20 O In 2003, 2004 --
- 21 A I am sorry. I reported to Chuck
- 22 Prince in his role as head of the corporate
- and investment bank before I reported to Bob
- 24 Druskin in that same role after Chuck's
- elevation to become CEO of Citigroup, so I

- 1 Interview THOMAS MAHERAS
- 2 may have misspoken.
- In the '03, '04 time period, at
- 4 that time Chuck may have been head of the
- 5 CIB, in which case I reported to him. At a
- 6 later point he was elevated and Bob Druskin
- 7 became head of the CIB. So I just can't say
- 8 with great clarity which years they were,
- 9 but I believe it was, first my reporting
- 10 line was to Chuck Prince, then it became a
- 11 reporting line to Bob Druskin, and then in
- 12 '07 as we have already indicated it was back
- 13 to Chuck Prince in my expanded role.
- 14 Q From 2003 to 2007 you reported
- directly to the head of the investment bank,
- and then in 2007 you reported directly to
- 17 the CEO of Citi?
- 18 A Yes.
- 19 Q In the 2003, 2004 period, who
- 20 reported directly to you?
- 21 A Are you asking me about the
- 22 period before I became head of global
- capital markets, which was either late '03
- or early '04, or after? It was around that
- time I became head of global capital markets.

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1	Interview - THOMAS MAHERAS	
2	Q When you became head of global	
3	capital markets, who reported directly to	
4	you?	
5	A The heads of the fixed income	
6	business at that time were Geoffrey Coley	
7	and Randy Barker; Jamie Forese, who headed	
8	our global equities business would have	
9	reported to me; Ward Marsh, who ran our	
10	municipal securities division, reported to	
11	me; Andy Hall, who ran the PHIBRO entity,	
12	which was a commodity trading operation.	
13	There were certainly others that	
14	I am not recalling as I sit here that could	
15	be added to that list. Those were the major	
16	business groupings and individuals	
17	responsible, and there would have been a few	
18	other reports as well.	
19	Q When you became the co-head of	
20	CMB, who reported directly to you?	
21	A Those same individuals largely.	
22	I don't think there were many changes in	
23	personnel at that level.	
24	Paco Ybarra had become head of or	
25	a co-head of fixed income, joining the other	

1	Interview - THOMAS MAHERAS
2	two fellows. I also had responsibility for
3	the functional areas in the investment bank
4	and the regions, so the heads of the regions
5	around the globe in the capital markets and
6	banking, the corporate investment bank
7	activities reported to me. So that would
8	have been comprised of Bill Mills in
9	eastern, in Europe, the Middle East and
10	Africa, what we called EMEA. It would have
11	been Bob Morse in Asia, I think Fernando
12	Quiroz in Mexico, and Latin America would
13	have been Gustavo Marin at that point.
14	And then in the functional areas
15	I had reported lines from Hans Morris, who
16	was our chief operating officer. I had a
17	reporting line from Ed Greene, who was head
18	of legal. John Donnelley was head of HR, I
19	don't recall when he moved to corporate, so
20	for some part of that time John Donnelley
21	would have been a report.
22	And again, there would be a few
23	others that I am sure I am failing to recall.
24	Q When in 2007 did you become the
25	co-head of CMB?

1	Interview - THOMAS MAHERAS
2	A There were two iterations. In
3	the very beginning of '07 I think we became,
4	my partner and I became co-presidents.
5	Q Who was your partner?
6	A Michael Klein. We became co-
7	presidents and continued reporting to Bob
8	Druskin, who wore two hats for a short
9	period.
10	Q When you say the beginning of
11	2007, was it January?
12	A I believe it was January.
13	And then in the next couple of
14	months, I don't know if it was one, two or
15	three months, Bob Druskin decided to give up
16	his title as CEO of the division, where he
17	had also been chief operating officer of
18	Citigroup since that point in early '07. He
19	gave up the role of being head of the Citi
20	markets and banking, or again it may have
21	been called capital markets and banking, to
22	give his full time to being chief operating
23	officer of Citigroup, at which point I
24	became co-head, CEO, of the division with my
25	partner.

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1	Interview - THOMAS MAHERAS	
2	Q Was there any delineation between	
3	your responsibilities, or did you have the	
4	same responsibilities as co-head of CMB?	
5	A I am not sure what the formal	
6	answer is to that question, but as a	
7	practical matter I looked after the markets-	
8	related activities in the company and	
9	Michael looked after the banking-related	
10	activities in the company, and there were	
11	reporting lines to us that to some degree	
12	would have reflected that. It was a	
13	practical division of labor.	
14	Q And did you remain co-heads	
15	through October 2007?	
16	A Yes. Well, through the early	
17	part of October 2007.	
18	Q For the majority of the rest of	
19	the interview we are going to focus on the	
20	CDO business at Citi, and I am most	
21	interested in the RMBS CDOs with some	
22	subprime component. So unless I or my	
23	colleague direct you otherwise, if you could	
24	focus your answers on that genre of CDO, it	
25	would be helpful.	

- 1 Interview THOMAS MAHERAS
- In 2003, from a CDO deal's
- 3 conception to its sale, when would you first
- 4 become aware of a deal?
- 5 A I would generally not become
- 6 aware of individual deals.
- 7 Q In 2003, did you get the daily
- 8 P and L reports?
- 9 A I am sure I did.
- 10 O Would a CDO sale be reflected in
- 11 the P and L reports?
- 12 A If a CDO sale resulted in a
- 13 P and L event, a gain or a loss, the gain or
- loss would be reflected either directly or
- indirectly as a larger subset of whichever
- 16 relevant business units it was a part of
- performance for that day.
- 18 Q In the 2003 time period, what was
- the average dollar value of an RMBS CDO
- 20 issuance?
- 21 A I don't know.
- MS. BUERGEL: Just to be clear,
- you mean ABS, because at that time
- there was a real mix, not just RMBS
- but other asset-backed securities.

- 1 Interview THOMAS MAHERAS
- MS. NORMAN: ABS with some RMBS
- 3 component.
- 4 MS. BUERGEL: Understood.
- 5 BY MS. NORMAN:
- 6 O Is it fair to say many of them
- were in the billion-dollar issuance range?
- 8 A Probably, but I was not familiar
- 9 with individual deals.
- 10 O As the head of the group, would
- 11 you not know if a billion-dollar deal
- 12 happened?
- 13 A Generally, yes. Generally I
- 14 would not know if a billion-dollar deal
- happened in any given subset of businesses.
- 16 This was a relatively small part of the
- business that I was overall responsible for.
- 18 Q Is there any threshold of an
- issuance at which you would become aware,
- 20 dollar value?
- 21 A There were in Citigroup many risk
- limits and authority limits in existence.
- When certain categories of activities would
- take place, they would require management
- approval. I don't recall any CDO-related

		31
1	Interview - THOMAS MAHERAS	
2	business ever reaching the level of	
3	requiring approvals at the level of my role.	
4	So, depending on the relative	
5	riskiness of a type of commitment that the	
6	firm would make, there were different	
7	thresholds. An example would be a	
8	commitment to take down an equity offering	
9	would have a lower threshold than a	
10	commitment to take down a triple B bond	
11	offering from a corporate issuer would be,	
12	you know, would have a higher threshold for	
13	a double A corporate bond offering or a	
14	sovereign exposure, if you will.	
15	So there were thresholds and	
16	authorities that were, there was a robust	
17	architecture for risk limits and authority	
18	limits around all the different activities	
19	in the investment bank.	
20	I don't recall being familiar	
21	with any single deals in the CDO business	
22	unit in that period.	
23	Q What do you mean by take down?	
24	A Making commitments, making	
25	commitments to buy or commitments to own or	

		32
1	Interview - THOMAS MAHERAS	
2	commitments to bridge certain types of	
3	activity on behalf of clients.	
4	Q Do you recall ever being aware of	
5	any investor inquiries in the CDO business	
6	during the 2003 and 2007 time frame?	
7	A Aware of investor inquiry	
8	Q To do a deal, contacts with	
9	investors if they want to do certain deals?	
10	A I don't think so.	
11	Q What was your role in either the	
12	valuation or modeling exercises in the CDO	
13	deals or supervision thereof?	
14	A Can you repeat the question?	
15	Q Sure. What was your role in the	
16	valuation modeling exercises to do a CDO	
17	deal or the supervision thereof?	
18	MS. BUERGEL: Are you referring	
19	to the modeling in the structuring	
20	process as opposed to you are saying	
21	sort of valuation modeling? There was	
22	a process at the end of '07 that is	
23	sort of distinct from the ongoing	
24	business, just to be clear about what	
25	you are asking about.	

- 1 Interview THOMAS MAHERAS
- MS. NORMAN: Fair enough.
- 3 BY MS. NORMAN:
- 4 Q What was your involvement in or
- 5 awareness of structuring of deals in 2003,
- 6 2007?
- 7 A Unless they were brought to my
- 8 attention by people who believed that they
- 9 should be in our reporting chain, there was
- 10 none.
- 11 Q What deals were brought to your
- 12 in 2003 and 2007?
- 13 A None that I recall.
- Maybe I wasn't very clear. I
- would have had no involvement unless there
- was something about a piece of business that
- 17 required my attention or -- well, my
- 18 attention, in this example.
- 19 Q Do you recall any specific CDO
- 20 deal from 2003 to 2007?
- 21 A No.
- Q Did you have any contact with the
- rating agencies from 2003 to 2007 regarding
- 24 the CDO business?
- 25 A No.

- 1 Interview THOMAS MAHERAS
- Well, I should say not that I
- 3 recall, but I believe not.
- 4 Q How profitable was the CDO desk
- 5 in 2003?
- 6 A I don't know. It couldn't have
- 7 been very significant.
- 8 O Billions of dollars of revenue
- 9 for Citi?
- 10 MR. RICHARDS: Revenue or
- profits, what are you asking about?
- MS. NORMAN: Profits.
- 13 THE WITNESS: No, I am sure it
- 14 was much lower than that.
- 15 BY MS. NORMAN:
- 16 Q Do you know what it was in 2006?
- 17 A No, but I can say that it was not
- in the billions.
- 19 O Do you know what it was as an
- approximate percentage of the fixed income
- 21 business that was under your watch from 2003
- to 2007, approximately how much of the
- P and L bottom line came from the CDO desk?
- MR. BIRENBOIM: Just for fixed
- income.

- 1 Interview THOMAS MAHERAS
- MS. NORMAN: Yes.
- MR. BIRENBOIM: Not for
- 4 everything that he was responsible for.
- 5 MS. NORMAN: Yes.
- 6 THE WITNESS: I don't know the
- 7 numbers, but I do know it was very
- 8 small. It would have been a very,
- 9 very low percentage.
- 10 BY MS. NORMAN:
- 11 O What was Citi's overall strategy
- in its ABS CDO business from 2003 to 2006?
- 13 Was it seeking to grow that business?
- 14 A I believe so.
- 15 Q Why?
- 16 A Well, my recollection is that the
- 17 structured credit business was an
- increasingly, it was a growing business in
- the industry, so there would have been a lot
- of client demand. And we were always
- seeking to build our capabilities to serve
- our clients, and that would have been -- the
- 23 structured credit business overall would
- have been a growing business with certain
- DNA. Assume within it the CDO subset would

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土	Interview	_	THOMAS	MAHERAS

- 2 be the same.
- 3 Q What was Citi's ranking among CDO
- 4 issuers in 2003?
- 5 A I don't know.
- 6 Q Do you know what it was in 2007?
- 7 A I don't know what it was exactly,
- 8 but I do recall from the events of '07
- 9 coming to learn that we were amongst the
- 10 market leaders.
- 11 Q Do you recall learning in 2003
- 12 Citigroup was the sixth largest issuers of
- 13 CDOs, and that by 2007 Citi was the largest
- issuer in the world of CDOs?
- 15 A I may have learned that at the
- time, but I don't recall those rankings.
- 17 Q It is not something you would
- have been aware of as co-CEO or co-head of
- 19 CMB?
- 20 A It is something I perhaps would
- 21 have been aware of at the time. I don't
- 22 know today what the rankings were in those
- 23 periods you are referencing.
- Q What specific things accounted
- for Citi's increased market share during

- 1 Interview THOMAS MAHERAS
- 2 that period of time in 2003 to 2007 in the
- 3 ABS CDO business?
- 4 A Assuming they did grow their
- 5 share in that period, which I take it they
- 6 did from the question, but I don't recall
- 7 that per se. I don't know.
- 8 Q Do you recall becoming aware of
- 9 that in September of '07?
- 10 A I do recall spending a fair
- amount of time looking into the performance
- of the business in '07, such that I am sure
- 13 I would have at that time been aware of our
- 14 relative performance.
- 15 Q Do you specifically recall
- learning or being aware in the fall of 2007
- that Citi's ABS CDO business did in fact
- 18 grow significantly from 2003 to 2007? As
- 19 you sit here today, do you know that to be a
- 20 fact?
- 21 A Well, I believe we did not lose
- share. I believe we probably gained share.
- 23 And I know it was a fast-growing business,
- so I would be aware sitting here today that
- 25 it should have grown significantly over that

- 1 Interview THOMAS MAHERAS
- 2 period. It was a growth business in general
- for the industry, so I suspect that's right.
- 4 Q As you sit here today, do you
- 5 know for a fact that Citi's CDO business
- 6 grew substantially from 2003 to 2007?
- 7 A I believe so.
- 8 Q Is that a yes?
- 9 A Yes.
- 10 Q As you sit here today, what do
- 11 you believe is accountable for that
- 12 significant growth from 2003 to 2007 in
- 13 Citi's ABS CDO business?
- 14 A I don't know.
- 15 Q Do you have any idea?
- 16 A No. I mean, I can speculate a
- 17 bit if you would like.
- 18 Q Well, let's start with you have
- 19 no idea. Is that accurate?
- 20 A I can't tell you what accounted
- 21 for their growth. I believe that they -- I
- believe that we as a firm prioritized being
- relevant to our clients in the areas that
- they cared about. This was clearly a
- growing business, so I believe it would be

1	Interview - THOMAS MAHERAS
2	some combination of better attention and
3	focus, more investment in the business, and
4	perhaps better execution.
5	But I can't say today what
6	specifically drove their performance in a
7	unit as far away from my focus as the CDO
8	business would have been through my years of
9	overseeing capital markets specifically.
10	Q Did increased risk have anything
11	to do with the growth of the CDO business at
12	Citi from 2003 to 2007?
13	A Not that I am aware of.
14	Q As you sit here today, are you
15	aware that Citigroup's CDO business issued
16	something in the neighborhood of six billion
17	in CDOs in 2003, and that by 2007 Citi had
18	issued nearly 50 billion in CDOs?
19	MR. BIRENBOIM: Are you asking
20	him if he recalls the exact numbers of
21	CDOs issued in certain years?
22	BY MS. NORMAN:
23	Q I am asking if you are generally
24	aware of those numbers as you sit here today?
25	A Those numbers, no. But as I

	40
Interview - THOMAS MAHERAS	
mentioned before, I am generally aware of	
the fact that the business grew at Citigroup	
and in the industry.	
Q Are you generally aware of the	
magnitude at which it grew, from something	
in the neighborhood of six billion to	
something in the neighborhood of 50 billion?	
A It is not surprising to me given	
that it was a growth business, but I would	
not be familiar with those numbers, nor do I	
think I would have been familiar with those	
numbers throughout the period. And I may	
have been more familiar with those facts	
three years ago when we were looking into	
our performance there.	
Q You don't recall if you were?	
A No.	
Q From 2003 to 2007, were you	
involved in any conversations with senior	
management about Citi's market position in	
the CDO business or increasing that position?	
A I do recall meetings with	
management around the overall fixed income	
game plan, the overall fixed income strategy.	
	mentioned before, I am generally aware of the fact that the business grew at Citigroup and in the industry. Q Are you generally aware of the magnitude at which it grew, from something in the neighborhood of six billion to something in the neighborhood of 50 billion? A It is not surprising to me given that it was a growth business, but I would not be familiar with those numbers, nor do I think I would have been familiar with those numbers throughout the period. And I may have been more familiar with those facts three years ago when we were looking into our performance there. Q You don't recall if you were? A No. Q From 2003 to 2007, were you involved in any conversations with senior management about Citi's market position in the CDO business or increasing that position? A I do recall meetings with management around the overall fixed income

	41
Interview - THOMAS MAHERAS	
There was a period somewhere in	
there, it wasn't 2003, it wasn't 2007, it	
was somewhere in between, when an analysis	
was conducted by an outside consultant to	
evaluate the performance of fixed income	
activities of Citi in the marketplace, where	
we were strong, where we were relatively	
weak, a consultant style analysis that would	
have evaluated gaps in our business, made	
strategy recommendations.	
And I do recall as I sit here	
today that coming out of that analysis was a	
strategy to invest in a number of the	
businesses that fixed income engaged in, and	
I remember structured credit being one of a	
number of businesses that Citigroup	
targeted, that we targeted as growth areas	
worthy of investment, structured credit.	
I don't recall as I sit here	
today the CDO component of that business	
being prioritized. I do recall CDOs being	
part of a larger business unit which was	
called structured credit at the time which	
was part of a growth strategy, and some	
	There was a period somewhere in there, it wasn't 2003, it wasn't 2007, it was somewhere in between, when an analysis was conducted by an outside consultant to evaluate the performance of fixed income activities of Citi in the marketplace, where we were strong, where we were relatively weak, a consultant style analysis that would have evaluated gaps in our business, made strategy recommendations. And I do recall as I sit here today that coming out of that analysis was a strategy to invest in a number of the businesses that fixed income engaged in, and I remember structured credit being one of a number of businesses that Citigroup targeted, that we targeted as growth areas worthy of investment, structured credit. I don't recall as I sit here today the CDO component of that business being prioritized. I do recall CDOs being part of a larger business unit which was called structured credit at the time which

- 1 Interview THOMAS MAHERAS
- 2 investment of resources that was discussed
- 3 actively at senior management.
- 4 Q To the best of your recollection,
- 5 when was that done, the study?
- 6 A It would have -- my best -- I
- 7 would say '05, maybe '06. It was not '03,
- 8 it wasn't as early as '03 and it wasn't as
- 9 late as '07, that is what I recall.
- 10 O Before you were co-head of CMB?
- 11 A It would have been most likely
- when I was head of capital markets.
- 13 Q Was that Mercer Oliver Wyman?
- 14 A I believe that is right.
- 15 Q Do you recall -- let me --
- 16 A Can you tell me when it would be
- okay to take one minute?
- 18 Q Absolutely. Why don't we do that
- 19 now.
- 20 (Break taken from 10:30 a.m. -
- 21 10:40 a.m.)
- 22 BY MS. NORMAN:
- Q It is approximately 10:40 on
- March 10th, 2010, and we are back on the
- 25 record after a brief break in which no

- 1 Interview THOMAS MAHERAS
- 2 substantive conversations occurred.
- I believe I just asked you if you
- 4 had any conversations with senior management
- 5 about increasing the CDOs, Citi's CDO
- 6 business in the 2003, 2007 time period.
- 7 A Yes.
- 8 Q And what can you tell me about
- 9 those conversations?
- MR. RICHARDS: Beyond what he
- 11 said before. I believe he gave an
- answer to that, he mentioned the
- 13 consultant side.
- 14 BY MS. NORMAN:
- 15 O You can answer.
- 16 A What I tried to convey before was
- there was a fixed income-wide analysis done
- which culminated in a series of
- 19 recommendations to invest further in
- 20 businesses, in certain businesses that were
- either growing fast, viewed to be more
- 22 material and relevant to our clients for the
- future, and viewed to be businesses where we
- were not fully to scale.
- There were a number, I don't

1	l Interview	w –	THOMAS	MAHERAS

- 2 recall, but my best recollection it was
- 3 somewhere between, somewhere mid- to high
- 4 single digits, numbers of businesses within
- 5 fixed income that were highlighted and
- 6 prioritized in that analysis. It was a
- 7 multi-month strategy analysis aided by an
- 8 outside consultant.
- 9 Amongst the businesses that were
- 10 recommended for further investment and
- 11 growth was the structured credit business.
- 12 The structured credit business was an
- activity within global credit markets, was
- one of many businesses that were part of the
- 15 credit markets unit, and the credits markets
- 16 unit was one of many businesses that was
- part of, comprising the global fixed income
- 18 business. So within fixed income,
- 19 structured credit again was one of many
- 20 priorities coming out of that investment
- analysis, resourcing analysis, review,
- whatever the right terminology should be.
- 23 Structured credit itself was a
- 24 priority, and I recall clearly that that was
- 25 discussed at all levels of senior management

- 1 Interview THOMAS MAHERAS
- 2 as something to invest in. The structured
- 3 credit business comprised a number of
- 4 different activities, of which the CDO
- 5 business was one. I do not recall the CDO
- 6 business attracting the same attention or
- 7 having a, or where there was a view that
- 8 Citigroup was behind scale in that business.
- 9 I do recall a view that
- 10 structured credit warranted investment. I
- do not recall a view that the CDO activity
- within structured credit warranted any
- 13 investment.
- 14 O Do you recall any discussion of
- the CDO unit within structured credit at
- 16 that time?
- 17 A No.
- 18 Q Do you recall any discussions
- with senior management from 2003 to 2006
- about the CDO business at Citi?
- 21 A 2003 to 2006?
- 22 O To the end of 2006, yes.
- 23 A As I sit here, no. To the extent
- that it could have possibly come up within
- 25 the purview of this broader structured

- 1 Interview THOMAS MAHERAS
- 2 credit priority that I mentioned, it could
- 3 have come up. I don't recall any discussion
- 4 around CDOs.
- 5 Q Did you do anything to prepare
- 6 for today's interview?
- 7 A Yes.
- 8 0 What was that?
- 9 A I met with my counsel on a couple
- of occasions, and that is it.
- 11 Q Did you review any documents to
- 12 prepare for today?
- 13 A I was shown a couple of documents,
- 14 I think just a couple of documents.
- 15 Q What documents were you shown?
- 16 A I don't recall.
- 18 documents?
- 19 A They looked like internal
- 20 management reports or presentations. And
- 21 again it was just, I think we only looked at
- 22 a couple. I would defer to counsel on this
- because I don't recall exactly what I saw.
- I am sorry; I did look at the, I
- looked at the testimony that I provided two

- 1 Interview THOMAS MAHERAS
- 2 years ago to a probe by the SEC. I looked
- 3 at a transcript.
- 4 Q Did you look at any exhibits
- 5 accompanying that transcript?
- 6 A No.
- 7 Q How long ago were these
- 8 preparatory meetings for today?
- 9 A In the last week.
- 10 Q And you don't recall what
- 11 documents you saw?
- 12 A By name or title, no.
- Q By substance?
- 14 A By substance, what I recall is
- that I saw a couple of presentations that I
- 16 can say were not prepared by me, so I would
- say that I actually saw a couple of single
- 18 pages. I didn't see full presentations or
- 19 look at full presentations.
- Q Did they refresh your
- 21 recollection at all about your experiences
- with the CDO business from 2003 to 2007?
- 23 A Those documents?
- Q The documents and the preparatory
- 25 sessions that you had for today, reviewing

- 1 Interview THOMAS MAHERAS
- 2 the SEC testimony that you gave?
- 3 A To the extent that it refreshed
- 4 my memory of the testimony of two years ago,
- 5 it refreshed my recollection in some areas.
- 6 Q Whose responsibility in 2003,
- 7 2007 would have been the direct oversight of
- 8 the CDO desk at Citi?
- 9 A In 2003 to 2007 --
- 10 O Sorry. You can limit that to
- 11 2004, if that is helpful.
- 12 A At a direct level or at a senior
- 13 management level?
- Q Who had responsibility for that
- 15 desk? You can expand upon that.
- 16 A Some of the names I recall whose
- exact responsibility levels are not clear to
- me today, and I am not sure they would have
- been to me in those years either, they were
- a number of layers down in the organization,
- were Janice Warren, Nestor Dominguez; they
- 22 were in that business.
- Whether they headed it or whether
- they were, whether they headed it that whole
- time or transactors, I am not sure, but

- 1 Interview THOMAS MAHERAS
- those two would have been long-term
- 3 experienced professionals either running
- 4 part of or running all of that business, as
- 5 I recall.
- 6 O From 2004 to 2007, if you needed
- 7 to know something about the CDO business,
- 8 its profitability on any given day, who
- 9 would you call?
- 10 A My direct reports.
- 11 0 Who would you call specifically
- 12 about the CDO business?
- 13 A I don't think I would have
- probably made many calls about the CDO
- business specifically, but were I to, it
- would have been Geoffrey Coley and/or Randy
- 17 Barker. They were direct reports
- 18 responsible for the global fixed income
- 19 business.
- 20 O Would you expect them to know
- what was going on in the CDO desk at that
- 22 time?
- 23 A In a granular fashion I would not
- have, but I would expect that through the
- 25 chain of command they would be the right

- 1 Interview THOMAS MAHERAS
- 2 people to start with and to speak to
- 3 elements of their business.
- 4 O Would you expect them to be
- 5 familiar with the P and L impact of the CDO
- 6 desk?
- 7 A Yes.
- 8 Q Would you expect them to be
- 9 familiar with the risks undertaken by the
- 10 CDO desk?
- 11 A Beyond a superficial level of
- oversight capacity, probably not. It was a
- 13 relatively small activity within their
- overall area of responsibility.
- 15 Q What do you mean by superficial
- 16 supervisory capacity?
- 17 A I perhaps misspoke. I mean at a
- 18 superficial level they would not have been
- involved in the day-to-day activity of CDOs
- 20 given their, the seniority of their roles is
- 21 what I meant to say.
- 22 O Would you expect them to be
- familiar with the risks to Citi's P and L
- that the desk was incurring, the risk limits
- of the desk?

		51
1	Interview - THOMAS MAHERAS	
2	A I would have expected their	
3	organizations to be. I can't speak to how	
4	much familiarity I would expect them to have	
5	about that sub-level type of activity on a	
6	day-to-day basis.	
7	Q On a monthly basis?	
8	A On any basis.	
9	Q From 2004 to 2007, do you recall	
10	anyone in the Citi organization being	
11	bearish on the CDO business at Citi?	
12	A Bearish on the business?	
13	Q Yes.	
14	A Not that I recall.	
15	MS. BUERGEL: Did you say '07?	
16	Do you mean to the end of '07? I mean	
17	obviously there was a sea change in	
18	the market, November 4th, for instance.	
19	MS. NORMAN: I am not sure if	
20	Mr. Maheras recalls that.	
21	THE WITNESS: Oh, I recall	
22	significant challenges in subprime	
23	CDOs from the early part of '07	
24	onward, but I thought you were asking	
25	about bearishness about the CDO	

- 1 Interview THOMAS MAHERAS
- business, meaning the unit, the
- quality of professionals.
- 4 There was certainly occasion to
- 5 be concerned about the performance of
- 6 that business unit during the end of
- 7 that four-year period, no doubt.
- 8 Thanks for the clarification.
- 9 BY MS. NORMAN:
- 10 Q I appreciate the clarification as
- well, and we will get to the third quarter
- of '07, so if that is helpful to your
- memory, I think that is good.
- 14 When did you first become
- familiar with the approximately \$25 billion
- in liquidity put exposure that Citi issued
- on asset-backed commercial paper in 2003 to
- 18 2006?
- 19 A I think I recall learning of it
- in the middle of '07.
- Q Do you have any role in the
- inception of liquidity puts?
- 23 A No.
- Q Are you sure?
- 25 A In terms of creating them or

		٥.
1	Interview - THOMAS MAHERAS	
2	structuring them?	
3	Q Sorry. I am asking if you don't	
4	recall or if you do know that you had no	
5	role in the inception of the liquidity puts?	
6	A Can you tell me what you mean by	
7	in the inception, or clarify that for me?	
8	Q Did you have any role from 2003	
9	to 2006 in conceiving, debating, negotiating	
10	or approving the liquidity puts, any role	
11	whatsoever?	
12	A Certainly not some of those areas	
13	and probably not in any of those areas,	
14	meaning conceiving, creating, discussing,	
15	vetting, managing.	
16	I became aware of liquidity puts	
17	in the middle of '07, I believe in the	
18	context of balance sheet discussions.	
19	Liquidity puts as I recall now were	
20	instruments that put Citi in the position of	
21	needing to use its balance sheet based on	
22	the, that was dependent on working the way	
23	the commercial paper markets were working or	
24	rolling.	
25	Q As you sit here today, do you	

5.4

- 1 Interview THOMAS MAHERAS
- think you should have been aware of them
- 3 prior to 2007?
- 4 A Not necessarily.
- 5 Q Can you answer that with a yes or no?
- 6 MR. BIRENBOIM: His answer is what
- 7 his answer is.
- 8 BY MS. NORMAN:
- 9 Q As you sit here today, in hindsight,
- do you think you should have been aware of
- the liquidity put exposure prior to 2007 in
- 12 your capacity as head of fixed income?
- 13 A With the benefit of hindsight?
- Q As you sit here today, knowing
- what you know, do you think you should have
- 16 been aware of them prior to 2007?
- 17 A Not necessarily.
- 18 O What do you mean by that?
- 19 A What I mean is that these were
- 20 extremely safe instruments, or perceived to
- 21 be. With the benefit of hindsight we have
- 22 come to learn that the catastrophic downturn
- in housing led to housing prices going down
- by such an, to such an order of magnitude
- that ended up turning these extremely safe

1	Interview - THOMAS MAHERAS
2	or viewed to be extremely safe exposures
3	into economic, you know, into having some
4	economic vulnerability. But at the time
5	they were put on, I am highly confident as I
6	sit here today there would have been a
7	perception that they, these were riskless,
8	virtually riskless assets.
9	And in my role of running capital
10	markets and in my role of running global
11	fixed income, we had, depending on the role,
12	either a trillion three of balance sheet
13	items, or in the fixed income role, six,
14	seven, eight, nine hundred billion dollars
15	of balance sheet items. And \$25 billion of
16	items considered to be as safe as those,
17	like sovereign instruments or any other
18	triple A corporates, would not have gotten
19	or merited any attention or focus in those
20	days.
21	So, with the benefit of hindsight
22	it would have been nice to have had a
23	different frame of reference and to have
24	come to an understanding that there was a
25	great unexpected and never, an unprecedented

1	Interview - THOMAS MAHERAS
2	never seen before downturn in housing prices
3	which culminated in securities which were
4	universally viewed to be extremely safe and
5	not worthy of attention to being
6	economically vulnerable.
7	So I answer that question in such
8	a long-winded fashion to get across that,
9	not necessarily. We could not be aware at
10	the seniormost levels of the company of
11	every single activity and every single
12	balance sheet item on every trade in the
13	organization, and we certainly weren't
14	focused on that subset of activities that
15	were rated triple A or better on the books
16	of the firm.
17	With the benefit of hindsight it
18	is unfortunate, and I regret that we didn't
19	have a greater appreciation of what turned
20	out to be risk that was unanticipated.
21	Q Prior to 2007, who would you
22	expect in your organization to be aware of
23	the \$25 billion in exposure that the
24	liquidity puts were to Citi?
25	A Can you clarify that?

		5
1	Interview - THOMAS MAHERAS	
2	Q Sure. Who is the highest level	
3	person at Citi that you would expect to have	
4	been aware of the \$25 billion liquidity put	
5	exposure prior to 2007? Randy Barker, Geoff	
6	Coley?	
7	A Certainly the transactors, their	
8	supervisors, perhaps the managers, you know,	
9	one level higher than that.	
10	Q Who is the highest level person	
11	in 2006 you would expect to have been aware	
12	of this?	
13	A How should I understand aware?	
14	To varying degrees managers in that chain	
15	could have been aware but not focused or	
16	concerned, and to other levels of the chain	
17	they could simply not have been aware	
18	because they were not items that warranted	
19	escalation in terms of discussion.	
20	So I am not sure how to	
21	understand the question.	
22	Q I believe you testified that you	
23	were not even aware in 2006 of liquidity	
24	puts, is that accurate?	

25

Α

Yes.

- 1 Interview THOMAS MAHERAS
- 2 Q Who is the highest level person
- 3 in your organization that you would expect
- 4 to be aware of that exposure?
- 5 A At that time, on those
- 6 instruments, those deals?
- 7 O Yes.
- 8 A I don't know how much higher I
- 9 can go in seniority than what I described,
- which is the transactors and their
- 11 supervisors.
- 12 Q Can you give me a name?
- 13 A The transactors would have been
- in the structured credit business. The head
- of the structured credit business, I would
- 16 expect for them to be aware of all their
- balance sheet holdings or off balance sheet
- 18 exposures. Perhaps the heads of the credit
- markets business, which was the broader
- 20 grouping, was headed by Chad Leats and Mark
- 21 Watson.
- Q As you sit here today, what is
- 23 your understanding of the reason the
- 24 liquidity puts were issued?
- 25 A My understanding came to be that

1	Interview - THOMAS MAHERAS
2	liquidity puts were a variant of creating
3	the seniormost tranche, a variant of the
4	seniormost tranche in the structured CDOs.
5	It happened to be an example that
6	depended on commercial paper markets, in
7	much the same way that corporate commercial
8	paper deals are backed by backup lines of
9	credit, backup facilities. This would have
10	been analogous to that, but in a risk sense
11	or in an exposure sense would have been
12	fungible with super senior funded holdings,
13	you know, super senior bonds or balance
14	sheet items. It was somewhat fungible, but
15	a different variant of something similar.
16	Q When you say it was somewhat
17	fungible, do I understand you correctly that
18	you viewed the risk of the liquidity puts
19	similar to the risk of the super senior
20	tranches retained on Citi's balance sheet?
21	A I can't speak to the specific
22	deals. I am saying the nature of the
23	structure. It depends on the deals; you
24	know, if liquidity puts were supporting or
25	were supported by lower quality collateral

- 1 Interview THOMAS MAHERAS
- than other super seniors, then the opposite
- 3 would be the case.
- In the case of Citigroup, it was
- 5 believed that the liquidity put version of
- 6 super senior-like exposure was generally
- 7 viewed to be as good as it got based on the,
- 8 what was believed or understood to be the
- 9 underlying collateral.
- 10 O From 2003 to 2006, did Citi make
- 11 money on the liquidity puts?
- 12 A I don't know.
- 13 Q You don't have any idea as you
- sit here today whether Citi made money on
- 15 the liquidity puts?
- 16 A I don't. I suspect that as part
- of larger transactions the liquidity put
- 18 component would have helped enable the
- 19 overall structuring profit from a
- transaction to some degree, or would have
- been a component of it, but I can't speak to
- 22 the P and L in those businesses and
- certainly not the P and L of the individual
- tranches of those businesses, like liquidity
- 25 puts.

		61
1	Interview - THOMAS MAHERAS	
2	Q I'm not sure I understand what	
3	you just said.	
4	To hear you correctly, you	
5	suspect the liquidity puts had something to	
6	do with the economics of issuing the asset-	
7	backed commercial paper? I am not sure what	
8	you meant by you suspect it had something to	
9	do with the greater deal.	
10	A I assume that the liquidity puts,	
11	like all of the other tranches of a CDO	
12	structure, would have attracted a certain	
13	portion of the economics of the structure or	
14	the origination overall, the deal overall.	
15	MS. BUERGEL: I think you may	
16	be talking past one another. I think	
17	the question may have been from '03 to	
18	'06 did Citi make money on the	
19	liquidity puts.	
20	I think Mr. Maheras understood	
21	you to be asking about the liquidity	
22	put portion of the entire CDO	
23	structure, and I think you may have	
24	been asking was Citi making money on	
25	those transactions.	

1	Interview	_	THOMAS	MAHERAS

- MS. NORMAN: I was actually
- asking if there was a separate fee or
- 4 interest spread associated with the
- 5 liquidity puts themselves.
- THE WITNESS: I am sorry, I
- 7 don't know. I don't know the answer
- 8 to that question.
- 9 BY MS. NORMAN:
- 10 Q And then I was going to get to
- 11 the second question, which is: Do you have
- 12 an understanding that the liquidity puts
- were necessary in order to get an investor
- 14 to invest in the super senior tranches?
- 15 A I don't think I understand the
- 16 question.
- 17 Q Fair enough.
- 18 A Because liquidity puts would be a
- 19 type of super senior.
- 20 O Fair enough. Do you understand
- the liquidity puts to have been a necessary
- part of the asset-backed commercial paper
- 23 structure?
- In other words, do you understand
- whether, do you have an understanding as to

1 Interv	iew -	THOMAS	MAHERAS
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- whether investors would have purchased the
- 3 asset-backed commercial paper but for the
- 4 liquidity puts?
- 5 A I think, like commercial paper
- 6 programs broadly, I think investors look to
- 7 that added level of coverage. So I suspect
- 8 the liquidity puts were a necessary
- 9 component of the commercial paper offerings
- in a very broad sense, very generally, much
- 11 as backup lines or facilities were required
- to sell commercial paper for corporates. I
- 13 assume. I don't know. I wasn't there at
- 14 the time involved in these trades.
- 15 0 Would that be because investors
- 16 perceived some risk in the asset-backed
- 17 commercial paper? Presumably there would be
- 18 no reason to purchase the liquidity puts but
- 19 for some perception of risk.
- 20 A I don't know, I don't know that
- that is necessarily correct. There could
- have been structural reasons, to meet a
- certain maturity threshold, to be able to
- say that you actually have an instrument
- 25 that is under 180 or 270 or 360 days or

1	Interview - THOMAS MAHERAS
2	however the commercial paper market works,
3	to be able to as an investor say do you have
4	something that qualifies to be a shorter
5	surety even though the underlying assets may
6	be longer. It may be the case it was simply
7	a function of ensuring that the structure
8	was sound, as opposed to it having anything
9	to do with the perception of risk.
10	If I can maybe elaborate or try
11	to, I am close to beyond my depth here, but
12	I will try to be helpful.
13	Commercial paper buyers in many
14	cases have requirements that they own assets
15	that are legitimately short-term, and there
16	are many structuring mechanisms to ensure
17	that you have instruments that are short-
18	term by virtue of having puts attached where
19	the underlying collateral itself is longer
20	term than the duration of those CP
21	instruments.
22	My point is, if I had to guess, I
23	would be more likely to satisfy the
24	structural requirements of ensuring the

paper was short than it would be to give

- 1 Interview THOMAS MAHERAS
- 2 comfort to an investor who may have
- 3 perceived there to be risk, because I don't
- 4 believe these instruments were perceived to
- 5 have any risk at the time of their creation.
- 6 Q But it would be to ensure against
- 7 a liquidity risk as opposed to a credit risk?
- 8 A Perhaps.
- 9 Q As you sit here today you don't
- 10 know?
- 11 A That clarification I think is
- 12 important. I think it is most likely that
- and highly unlikely that it had anything to
- do with the perception of credit risk.
- 15 Q But you know, is liquidity risk
- 16 real risk?
- 17 A It depends on one's horizon. To
- answer that question one would have to know
- 19 one's horizon.
- If one buys an instrument that
- they don't ever need to consider selling,
- then the liquidity risk is not of any
- 23 significance. If one buys an instrument
- where it is not a given that they would be
- looking to hold it through the maturity of

1	Interview - THOMAS MAHERAS
2	the instrument, then liquidity could be
3	amongst the issues of concern or focus.
4	Q Who would have been responsible,
5	who was responsible as you sit here today,
6	from what you know in retrospect, for
7	evaluating the liquidity puts from a risk
8	management perspective at Citi? Whose
9	accountability would that have been?
10	A Are you asking about the risk
11	management function, the independent risk
12	management group, or are you asking about
13	the people in the business who were focused
14	on their own risk management?
15	Q Would anyone in independent risk
16	management have been accountable for the 25
17	billion in exposure of liquidity puts from
18	2003 to 2006?
19	A Risk management at Citigroup was
20	an independent function that was not managed
21	or directed by the business units. They
22	were led by a senior risk manager who
23	reported to the board of directors.
24	We took in the company risk
25	management very seriously. We had robust

1	Interview - THOMAS MAHERAS
2	architecture around risk, risk limits, risk
3	authority, risk monitoring, and what went
4	along with that was a construct to satisfy
5	our own needs and the other constituencies
6	like shareholders, our regulators, a
7	construct where there was an accountability
8	to having a requisite skill set in all of
9	the independent risk management areas to be
10	able to face off with the business.
11	So it was a whole superstructure
12	of an organization where there would have
13	been individuals assigned to every aspect of
14	trading and balance sheet activity on the
15	business side. There would have been
16	individuals on the independent risk
17	management side to monitor and measure and
18	manage risk. I can't say who the
19	individuals would have been with any
20	responsibility for this specific subset of
21	activity. I don't know.
22	Q Would it have been the
23	responsibility of the business franchise to
24	make independent risk aware of the 25
25	billion in exposure of the liquidity puts?

		68
1	Interview - THOMAS MAHERAS	
2	A That would not be likely in our	
3	organization.	
4	In our organization, risk	
5	management got all the information.	
6	Information was produced about holdings by	
7	the financial division, which is another	
8	independent function. So the financial	
9	division systems would likely have been the	
10	source material for independent risk's	
11	understanding of our holdings.	
12	In other words, independent risk	
13	as a function would never be dependent on	
14	the business and limited to information from	
15	the business to understand what was held by	
16	the business, if I am being clear.	
17	Q So you would expect independent	
18	risk to be aware of the liquidity puts	
19	because the 25 billion in exposure showed up	
20	on your credit limits, your balance sheet?	
21	A I would expect that independent	
22	risk had information about every holding on	
23	our balance sheet and was not dependent on	
24	the business for communication of that	
25	information.	

		69
1	Interview - THOMAS MAHERAS	
2	Q Did independent risk have any	
3	role in evaluating risks prior to them being	
4	taken?	
5	A Yes, with varying thresholds	
6	across varying risk types or asset class	
7	types.	
8	Q So in the case of liquidity puts,	
9	would there have been any expectation of	
10	independent risk management to have any role	
11	in whether or not the liquidity puts were an	
12	appropriate risk for Citi?	
13	A To the extent that they created	
14	risk limits for every type of activity, they	
15	naturally had that responsibility.	
16	And I do recall business areas	
17	having an authority to own super senior-like	
18	risk up to a limit. What that limit was I	
19	don't know, but that limit would have been	
20	monitored by and regularly reviewed,	
21	quarterly or annually, I don't recall, by	
22	risk management. This is true for every	
23	single type of asset class that the firm	
24	engaged in.	
25	Q So prior to undertaking the risk,	

- 1 Interview THOMAS MAHERAS
- independent risk management wouldn't have
- 3 any role beyond the risk limit of the
- 4 liquidity put, the same as the super senior
- 5 tranches held would be considered the same.
- 6 A I believe so.
- 7 Q Did you have any involvement,
- 8 discussion, vetting role in Citi's decision
- 9 to stop doing liquidity puts?
- 10 A Well, I would answer that two
- 11 parts. I am not aware of Citi ever deciding
- 12 not to do liquidity puts. And no, I don't
- 13 recall having any involvement in a business
- 14 discussion about that either.
- 15 Q Are you aware in 2006 that many
- other major U.S. market participants weren't
- doing liquidity puts, that this was somewhat
- 18 unique to Citi as a major investment bank?
- 19 A No, I am not aware of that.
- 21 sit here today?
- 22 A I am not aware of that as I sit
- here today, and I certainly wasn't then; or
- I shouldn't say certainly, I can't say
- 25 certainly to anything. I highly doubt it.

- 1 Interview THOMAS MAHERAS
- 2 Q We would like you to be as
- 3 certain as you can.
- 4 Does that surprise you as you sit
- 5 here today?
- 6 A No, not necessarily.
- 7 Remember, there were many
- 8 different ways to create a super senior-like
- 9 tranche for a CDO. It could simply be the
- 10 case that this was a variant that the Citi
- team used that differed from other variants
- used by other originators of CDOs
- accomplishing the same effect, yielding the
- 14 same result.
- 15 So it could be as simple as it
- 16 was a Citi type of structuring tweak that
- wasn't being used elsewhere, I don't know.
- 18 I don't think I ever knew.
- 19 O We clarified earlier that at some
- 20 point in 2007 you became aware of liquidity
- 21 puts?
- 22 A Yes.
- Q When was that? What is your
- 24 first recollection of liquidity puts?
- 25 A I can't peg it to a month, Ms.

		1 2
1	Interview - THOMAS MAHERAS	
2	Norman, but I would say well, let me	
3	take a step back.	
4	We were actively engaged at the	
5	firm for at least year in bringing down our	
6	balance sheet, our total balance sheet, and	
7	to optimize the use of our balance sheet, to	
8	improve our balance sheet ratios and our	
9	return on balance sheet.	
10	In the midst of that focus and	
11	effort, it came to our attention as part of	
12	the broader issue in the investment bank and	
13	in Citigroup overall of commercial paper	
14	type backup commitments across a lot of	
15	areas, well beyond the liquidity puts or	
16	subprime related areas. As part of that	
17	managing our balance sheet and understanding	
18	what commitments were out there that could	
19	find their way onto our balance sheet, we	
20	came to learn that there were these	
21	structures that enabled CP holders, in the	
22	event of paper not rolling per whatever	
23	standards they did, to put securities or to	
24	put their CP onto Citi's balance sheet.	
25	So as part of that analysis we	

1	Interview - THOMAS MAHERAS
2	came to learn about the existence of these,
3	and I can't say whether it was, you know,
4	which month. My best recollection is it
5	would have been in the middle of the year.
6	It would have probably been the June, July,
7	August type time frame.
8	Q When did Citi first start
9	discussions of reducing its balance sheet?
10	A I mentioned before, and I don't
11	have any more specific recollection, but it
12	feels like it was the '05, '06, probably an
13	'06 time frame. Sometime during calendar
14	year '06 we became increasingly focused on
15	improving our balance sheet metrics.
16	Q Why, what was the driver?
17	A I don't recall. I assume it was
18	good financial housekeeping. It was
19	probably a function of how we compared to
20	our competitors in terms of returns on the
21	balance sheet, balance sheet ratios,
22	regulatory capital ratios. I assume, you
23	know, it felt to me like a typical financial
24	type of objective, for all the right reasons.
25	Citigroup had over a number of

		74
1	Interview - THOMAS MAHERAS	
2	years grown its balance sheet, as I recall,	
3	at a pace that outstripped our revenue and	
4	net income growth, and to the extent that we	
5	wanted to be mindful of those metrics and to	
6	be best in class, if you will, it was	
7	important to have our arms around balance	
8	sheet and to be making sure that there were	
9	not areas of activity that were inefficient	
10	users of balance sheet.	
11	So there was just a lot of time	
12	and focus dedicated to it for what seemed to	
13	me like in excess of a year prior to my	
14	leaving the firm, which is why I come up	
15	with '06, probably early to mid-'06 is my	
16	best guess.	
17	Q And prior to the June, July	
18	period, did any of the discussions that you	
19	recall about balance sheet reduction relate	
20	to Citi's CDO business?	
21	MR. RICHARDS: June, July of '07?	
22	MS. NORMAN: Yes, sorry.	
23	THE WITNESS: The reason we	
24	were reducing our CDO trade and	
25	inventories in '07, which started	

	75
-	Interview - THOMAS MAHERAS
2	earlier in '07, was not a function of
	balance sheet in this case. It was a
4	function of these junior tranches of
į	CDOs were exhibiting price volatility
(that was not insignificant, and it was
-	causing losses in our trading desks.
8	So we were simply reducing risk,
9	managing down our risks in subprime
10	CDO, certainly junior tranches, from
13	the early part of '07 throughout the
12	year.
13	That piece didn't really relate
14	to the balance sheet efforts because,
15	as I recall, the subprime CDO trading
16	areas were not large users of balance
1	sheet, you know, unlike what we were
18	talking about earlier, which was the
19	super seniors. They were more
20	significant users of balance sheet.
23	So on one hand it was a risk
22	topic, on the other hand super seniors
23	was not a risk topic, it was a balance
24	sheet topic.
25	BY MS. NORMAN:

		./6
1	Interview - THOMAS MAHERAS	
2	Q When do you first recall super	
3	seniors becoming a subject as a balance	
4	sheet topic? Would that have been involved	
5	in the '06 conversations?	
6	A Not that I recall. I don't	
7	recall a balance sheet topic until the	
8	liquidity puts were perceived to be coming	
9	onto our balance sheet, or were actually. I	
10	don't know when they came on, but when it	
11	was understood that, given the weaknesses in	
12	the broader commercial paper market, most	
13	asset-backed commercial paper programs just	
14	stopped rolling sometime in the summer of '07.	
15	So we came to believe that that	
16	would likely be the case for our liquidity	
17	put-related arrangements as well.	
18	Q Let me go back to the balance	
19	sheet and the later '07 discussions in a	
20	moment.	
21	But did you know in 2006 what the	
22	risk limits were for the super senior and	
23	triple A tranches of the CDO group?	
24	A I don't think so.	
25	Q Did you receive on an annual	

- 1 Interview THOMAS MAHERAS
- 2 basis the annual limits book?
- 3 A The annual limits book, yes.
- 4 That was part of what I was referencing
- 5 earlier, is there was a very robust limit
- 6 structure and architecture that was created
- 7 by independent risk management which we were
- 8 all in the businesses subject to.
- 9 MS. NORMAN: If we can mark for
- the record, Citi FCIC 91342, which is
- the Citi markets and banking market
- risk management 2007 annual limits
- book, as Exhibit 1.
- 14 (Thereupon, Citi FCIC 91342,
- 15 Citi markets and banking market risk
- management 2007 annual limits book,
- was marked TM Exhibit 1 for
- 18 Identification, as of this date.)
- 19 BY MS. NORMAN:
- 20 O Mr. Maheras, this is the limits
- 21 book that we have been talking about.
- Mr. Maheras, are you familiar
- with Exhibit 1?
- 24 A I am familiar with the existence
- of a risk manual which was broad, and a

		./8
1	Interview - THOMAS MAHERAS	
2	limits book which was broad. I can't say I	
3	am familiar with this hard copy version, but	
4	I am familiar with the concept.	
5	Q To make things easier, I will	
6	mark as Exhibit 2, Citi FCIC 91342 and Citi	
7	91499, so that you can look specifically at	
8	the page related to	
9	MR. RICHARDS: So this is a	
10	portion of the first exhibit you	
11	marked?	
12	MS. NORMAN: It is.	
13	If you can mark this as	
14	Exhibit 2.	
15	(Thereupon, Citi FCIC 91342 and	
16	Citi 91499 was marked TM Exhibit 2 for	
17	Identification, as of this date.)	
18	BY MS. NORMAN:	
19	Q Turning your attention to 91499,	
20	which is the second page, the page you were	
21	looking at, have you seen this before?	
22	A I don't think so.	
23	Q Looking at the bottom of the	
24	middle, super senior limit net, \$30 billion	
25	current limit, is that something you were	

1 Interview - THOMAS MAHERAS

- 2 aware of?
- MR. RICHARDS: I am sorry,
- 4 where is that?
- We got it.
- THE WITNESS: I think I see it.
- 7 MR. RICHARDS: Thanks.
- 8 THE WITNESS: I would have been
- 9 aware of the existence of limits to
- 10 that asset class type. I don't
- believe I would have been aware of the
- 12 specific number.
- 13 BY MS. NORMAN:
- Q Were you ever involved in any
- 15 conversations with anyone at Citi regarding
- 16 increasing or decreasing that limit at any
- 17 time?
- 18 A I suspect I was, but I don't
- 19 recall any conversations.
- 20 O Do you recall --
- 21 A My reference is more to risk
- 22 limits in general than this specific limit.
- 23 I don't recall any conversations about this
- specific limit, but I suspect I would have
- 25 been party to them possibly.

- 1 Interview THOMAS MAHERAS
- 3 limits for, these purport to be the risk
- 4 limits for December 2006.
- 5 A Okay.
- 6 Q Do you recall in early 2007, the
- 7 February, March period, a request from your
- 8 business team on the CDO desk to increase
- 9 the super senior limit from 30 billion to 35
- 10 billion?
- 11 A I do not.
- 12 Q Would a request to increase that
- limit in February or March of 2007 come to
- 14 your attention?
- 15 A It could have, but not
- 16 necessarily. There were so many risk limits
- in the overall business that risk limit
- 18 setting was generally managed between folks
- in the underlying businesses and their risk
- 20 management counterparts.
- Occasionally, limits -- and the
- reason I am recalling it, occasionally
- limits like bridge loan limits to leverage
- corporate borrowers or equity bridge limits
- would come to my attention, I do recall

```
1
              Interview - THOMAS MAHERAS
2
            I don't recall this limit request
3
     that you are referencing in the early part
4
     of '07 coming to me. It doesn't mean it
5
     didn't, I just don't recall a conversation
6
     about it.
7
                Do you recall ever denying a
8
     request of your business units to recommend
9
     a risk limit increase from the CDO desk?
10
                I don't recall any efforts on
11
     their part, so I have a hard time recalling
12
     any denials, so, no.
13
           0
                Fair enough.
14
                I want to mark as Exhibit 3, Citi
15
     FCICE 909935.
16
                  (Thereupon, e-mail string from
17
           Thomas Maheras to Richard Stuckey on
           March 13, 2007, Citi FCICE 909935, was
18
19
           marked TM Exhibit 3 for
20
           Identification, as of this date.)
21
                  MS. NORMAN: For the record,
22
           this is an e-mail string which went
23
           from you to Richard Stuckey on March
24
           13, 2007.
25
                  THE WITNESS:
                                 Okay.
```

- 1 Interview THOMAS MAHERAS
- 2 BY MS. NORMAN:
- 3 Q Have you had a chance to read the
- 4 document?
- 5 A I have read most of it.
- 6 Q Thank you.
- 7 A couple of housekeeping items
- 8 before I ask you what this is.
- 9 What does AFS refer to? This is
- the CIB MBS AFS portfolio; what is that?
- 11 A I assume what they are talking
- 12 about here is --
- Q Can you just tell me what the
- 14 acronyms are, to start with?
- 15 A Sure. CIB would most likely be
- 16 corporate and investment bank, so, our part
- 17 of Citigroup.
- 18 MBS would most likely be
- mortgage-backed securities, and AFS would
- 20 most likely mean available for sale
- 21 portfolio. It was Treasury terminology,
- that last one, the AFS was Treasury
- 23 terminology?
- Q And what specific portfolio would
- 25 that be for a nontrader?

		83
1	Interview - THOMAS MAHERAS	
2	A I assume what they are talking	
3	about is the fact that we held mortgage-	
4	backed securities, government-guaranteed	
5	mortgage pass-throughs, which would have	
6	been based on residential mortgages, prime	
7	residential mortgages. We held them in a	
8	portfolio at certain points in time in the	
9	CIB; I haven't noticed what time frame.	
10	Oh, this is March of '07, so it	
11	sounds like they are referencing the fact	
12	that there was a portfolio of mortgage-	
13	backed security pass-throughs held in this	
14	part of Citigroup called the CIB in	
15	available for sale form.	
16	Q At the bottom it refers to a 35-	
17	billion-dollar portfolio. So is this	
18	related at all to the CDO desk?	
19	A No. That I can say with	
20	certainty.	
21	Q I guess this relates to the	
22	overall discussions to reduce the balance	
23	sheet at Citi that you were referring to	
24	earlier?	
25	A It looks to me like there are	

1	Interview - THOMAS MAHERAS
2	different folks in Treasury and perhaps risk
3	management looking across the totality of
4	Citigroup's holdings, looking across all of
5	Citigroup to see the total number of
6	mortgage-backed securities that were being
7	held, perhaps with a focus on balance
8	sheeters. It seems like the subtext here
9	could be with a focus on yes, I see here,
10	part of the balance seat reduction exercise.
11	Okay.
12	So it looks to me like one part
13	of Citigroup, the consumer business, had an
14	MBS portfolio. They were reviewing it as
15	part of the balance sheet reduction exercise
16	we were speaking of earlier, and it looks to
17	me like they were saying, hey, you know, the
18	people on the corporate side of the firm,
19	they have mortgage-backed securities also,
20	are you making them reduce their holdings?
21	That is how I read this.
22	Q Who is Richard Stuckey?
23	A Richard Stuckey was, he is a
24	long-term senior professional in the fixed
25	income business at Citigroup, probably been

Interview - THOMAS MAHERAS	
around for 30 years.	
His role at the time would have	
probably been, I think at the time he had	
responsibility for the finance desk and	
matchbook activities and the Treasury	
activities within fixed income. Before that	
time he was an in business risk manager in	
fixed income, and before that he was	
involved in a lot of different business	
units going back to probably 1980 at Salomon	
Brothers and Citigroup.	
Q Within fixed income from 2003 to	
2007, who would be the risk management	
professionals within fixed income as opposed	
to independent risk management under the	
chief risk officer?	
A We had a very limited number of	
people dedicated to in business risk, given	
that there was a very large infrastructure	
in independent risk, and we thought it would	
have been perhaps economically wasteful to	
have total redundancy.	
That being said, each of the	
major business units and by that I mean	
	His role at the time would have probably been, I think at the time he had responsibility for the finance desk and matchbook activities and the Treasury activities within fixed income. Before that time he was an in business risk manager in fixed income, and before that he was involved in a lot of different business units going back to probably 1980 at Salomon Brothers and Citigroup. Q Within fixed income from 2003 to 2007, who would be the risk management professionals within fixed income as opposed to independent risk management under the chief risk officer? A We had a very limited number of people dedicated to in business risk, given that there was a very large infrastructure in independent risk, and we thought it would have been perhaps economically wasteful to have total redundancy. That being said, each of the

		86
1	Interview - THOMAS MAHERAS	
2	the global equities business, global fixed	
3	income business had a couple or a few,	
4	probably no more than that, individuals who	
5	did in business risk management.	
6	Did I answer your question?	
7	Q I don't think so. Who served	
8	that role from 2003 to 2007?	
9	A For the fixed income business	
10	specifically?	
11	Q For the fixed income business?	
12	A Rick Stuckey would have served	
13	that role for some or all of that period at	
14	points in time doing that only, and other	
15	points in time he may have had other	
16	responsibilities as well.	
17	I think for the most time he was	
18	the head fixed income in business risk	
19	manager, and I don't recall him having more	
20	than two or three people around the world	
21	working for him in that capacity	
22	additionally.	
23	Q Would the CDO desk have fallen	
24	under his internal risk management watch	
25	from 2003 to 2007?	

		87
1	Interview - THOMAS MAHERAS	
2	A I guess in theory, yes, because	
3	anything within fixed income would have been.	
4	But again, we didn't have an	
5	infrastructure for risk in business. We had	
6	a person who was generally aggregating and	
7	communicating with business heads, a point	
8	person often with the independent risk	
9	management folks on major issues.	
10	So it was more of a facilitation	
11	function. It was not a function with	
12	authority to set limits, but it was a, he	
13	was an individual who had a lot of risk	
14	management experience, and so it was very	
15	helpful in his role in the terms of	
16	efficiencies.	
17	Q Did he report to you?	
18	A In that period of time? Well, he	
19	may have up until '03. From '04 through '07	
20	he would not have reported to me. He would	
21	have been probably still acting as fixed	
22	income business risk manager, in which case	
23	he would have been reporting to the fixed	
24	income heads.	
25	Q Who then would report up through	

- 1 Interview THOMAS MAHERAS
- 2 you?
- 3 A Yes. I am sorry, I thought you
- 4 were asking about reporting line specifically.
- 5 Do you mind if I take another
- 6 minute?
- 7 Q I do not. We will go off the
- 8 record at 11:40, approximately.
- 9 (Break from 11:43 a.m. 11:53
- 10 a.m.)
- 11 (Michael Berger, Esq., not
- present; Asad Kudiya, Esq., present.)
- 13 BY MS. NORMAN:
- 14 Q Mr. Maheras, we will go back on
- the record. During the break we had no
- 16 substantive conversations between the FCIC
- and Mr. Maheras and his counsel.
- 18 Some of the questions I am going
- to ask you may appear subsumed in questions
- I asked you earlier, but to support a clear
- record and a clear understanding on my part,
- I am going to take you through a few things
- again just so we have a clear record and so
- that some of this makes a little sense to me
- when I get home.

1	Interview -	THOMAS	MAHERAS
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- 2 A Okay.
- 3 Q Hopefully you will forgive me.
- 4 A I am here to help you.
- 5 0 From 2003 to the second quarter
- of 2007, did you have any understanding as
- 7 to Citi's strategy on the ABS CDO desk in
- 8 terms of retaining any tranches?
- 9 A A strategy around retaining, no.
- 10 Q Did you have any understanding
- 11 whether -- let me clarify that -- whether
- 12 Citi had a strategy to structure and
- distribute everything it could, or whether
- 14 Citi had a strategy to specifically retain
- the super senior tranches?
- 16 A My general understanding would be
- the former, that they would be in the
- business of meeting customer demand in
- 19 either the creation of CDOs or meeting
- 20 customer demand in the distribution of CDOs,
- with an objective of selling as much as
- possible but with an authority to hold as
- 23 conditions warranted.
- Q I am just trying to understand,
- again, the business at Citi at the time. We

1	Interview - THOMAS MAHERAS
2	have heard that Citi had a structure to
3	distribute model on the CDO desk. We also
4	know that they did retain through the
5	liquidity puts and other structures some
6	\$40 billion in exposure.
7	Is that a fair statement? Are
8	you aware of that?
9	A At which point in time?
10	Q By 2007.
11	A I recall that in the summer, fall
12	of '07 we had some number of teens of
13	billions of super seniors and 20-something-
14	billion of liquidity puts, which are
15	similar, totaling approximately 40 billion.
16	Q Given what I think you said, that
17	Citi's model was to structure and
18	distribute, what would be the purpose in
19	Citi retaining the super senior tranches?
20	Would it be primarily just to enable Citi to

do the deal? Was it a necessity? Your

today, what I came to learn in that period,

period meaning the end of that period you

understanding as you sit here today.

21

22

23

24

25

Α

My understanding when I sit here

```
1
              Interview - THOMAS MAHERAS
2
     referenced, was that they would hold
3
     tranches occasionally to enable a deal to be
4
     completed and with intent to sell thereafter.
5
                Prior to the period 2007 when
6
     Citi started to focus on delevering that
     business unit, do you recall any
7
8
     conversations about the super senior tranches?
                Prior to '07, conversations about
9
           Α
10
     super senior in general or subprime super
11
     senior?
12
                Subprime super senior.
           Q
13
           Α
                No.
14
                Super senior in general?
           0
15
                Only to the extent that we, you
           Α
16
     know, that the transactors had an authority
17
     to own super senior and used that authority
18
     in their day-to-day business, only to the
19
     extent that it was a level of, it was a type
20
     of tranche of security that they could
2.1
     create and trade and/or hold.
22
                 (Bradley J. Bondi, Esq., now present.)
23
     BY MS. NORMAN:
24
                Did Citi ever retain any of the
           0
25
     equity tranches in the CDOs?
```

1 Interview - THOMAS MAHERAS

- 2 A I don't know.
- 3 Q Do you ever recall any
- 4 conversations about that?
- 5 A I vaguely recall that they had
- 6 equity positions in the trading book;
- 7 whether they were originated and held or
- 8 not, how they got there, I don't know.
- 9 Q We will talk about the secondary
- desk in a moment.
- 11 For the record, Brad Bondi just
- joined, from the Financial Crisis Inquiry
- 13 Commission.
- When did Citi begin doing
- 15 synthetic ABS CDO deals with RMBS components?
- 16 A I don't know.
- 17 Q When do you recall first being
- aware of Citi's entry into that business?
- 19 A I don't know. I suspect I
- learned a bit about the business when we
- 21 dived into it in the summer, fall of '07.
- O Prior to the summer and fall of
- 23 2007, what conversations do you recall about
- 24 Citi's synthetic CDO business?
- 25 A None.

1	Interview	_	THOMAS	MAHERAS

- 2 Q None with anyone?
- A No.
- 4 Q Can you explain as you sit here
- 5 today the economics of a synthetic CDO deal
- 6 versus the economics of a cash CDO deal?
- 7 A As I sit here today, I don't know
- 8 that there is any difference in terms of the
- 9 economics.
- I assume by synthetic you mean
- deals that included, either in the
- 12 collateral or in the tranches that were
- sold, synthetic forms of holdings, and the
- 14 cash would be balance sheet funded cash
- forms of holdings. Economically, I don't
- 16 know anything about there being a
- 17 distinction.
- 18 Q You don't perceive one as more
- 19 profitable or less profitable than the
- 20 other?
- 21 A No, not as I -- I don't know that
- I ever knew, but I certainly don't now.
- Q I have heard that the synthetic
- 24 CDO deals can be done much faster than cash
- 25 CDOs. Are you aware of that?

- 1 Interview THOMAS MAHERAS
- 2 A No.
- 3 Q Have you ever been involved in
- 4 any conversations about benefits of
- 5 synthetic CDOs because there was no need for
- 6 a warehousing phase?
- 7 A No, I have not.
- 8 Q How much synthetic CDO business
- 9 did Citi do from 2003 to 2007?
- 10 A I have no idea.
- 11 Q Do you know a general dollar
- 12 value?
- 13 A No.
- 14 Q Do you know a general number of
- 15 synthetic deals?
- 16 A No.
- 17 Q Do you know how Citi's synthetic
- 18 CDO business compared to its competitors?
- 19 A No.
- Q Do you recall any conversations
- about that in the time period, whether Citi
- was a market leader or increasing its market
- space in the synthetic CDO business, any
- 24 conversations about that?
- 25 A I don't. It's possible there

- 1 Interview THOMAS MAHERAS
- 2 could have been a conversation I was party
- 3 to or privy to, but no, I don't have any
- 4 recollection of anything like that.
- 5 Q Did Citi do anything differently
- 6 than its competitors in the synthetic CDO
- 7 space?
- 8 A I don't know.
- 9 Q How would you characterize the
- 10 risks, as opposed to the profits, of a
- 11 synthetic CDO deal as opposed to the risks
- of a cash CDO deal? The risk to Citi,
- 13 sorry.
- 14 A As I sit here now, I can't think
- of there being a distinction. I don't know.
- 16 I wouldn't be able to characterize it.
- 17 O And when did Citi start doing ABS
- 18 CDO2 deals?
- 19 A You are really going beyond my
- depth, I don't know. I have heard the
- terminology used before. I couldn't even
- 22 tell what you it means.
- 23 O You don't know what a CDO2 is?
- A Not today. I may have known a
- few years ago, but I don't know.

		96
1	Interview - THOMAS MAHERAS	
2	Q Do you have any understanding	
3	whether CDO2 deals are more profitable or	
4	less profitable than cash CDOs?	
5	A I actually wouldn't have known	
6	until you said cash, that they are not cash,	
7	that they are not cash deals. No, I don't	
8	know.	
9	Q How would you characterize the	
10	risks of CDO2 deals versus other deals?	
11	More risk, less risk?	
12	MS. BUERGEL: I should have	
13	said something a moment ago.	
14	Just to be clear, cash versus	
15	synthetic is different from the	
16	structured. So you can have a CDO2	
17	that is in cash form or synthetic	
18	form. They are not, to sort of	
19	compare the CDO2 to a cash deal is	
20	comparing apples and oranges.	
21	MS. NORMAN: Fair enough.	
22	BY MS. NORMAN:	
23	Q So, how would you compare the	
24	risks of a CDO deal to a CDO deal which has	
25	other CDO to a CDO2 deal with other CDOs	

		9 1
1	Interview - THOMAS MAHERAS	
2	referenced as collateral?	
3	A I wouldn't be able to	
4	characterize it. These are very technical	
5	aspects of an activity that was one of many	
6	parts of the business I was responsible for,	
7	and I don't know these things.	
8	Q Do you recall any conversations	
9	with senior management in Citi about the	
10	synthetic CDO business in 2006 or 2007?	
11	A I am sorry, can you repeat the	
12	question?	
13	Q Sure. Do you recall any	
14	conversations with other senior managers at	
15	Citi about the synthetic CDO business in	
16	2006, 2007 at any time?	
17	A I certainly recall conversations	
18	in '07 about the structured credit business,	
19	and within that we would have certainly	
20	talked about our CDO experience and losses.	
21	Whether there were any	
22	conversations about synthetic versus cash, I	
23	simply don't recall.	
24	Q We will get to the 2007	
25	conversations, but I just wanted to set a	

- 1 Interview THOMAS MAHERAS
- 2 framework for if you have any recollection
- on conversations about synthetic CDOs? You
- 4 have to answer audibly for the court
- 5 reporter.
- 6 A I am sorry. No.
- 7 O Or CDO2s?
- 8 A No.
- 9 Q Thank you.
- 10 From 2003 to 2007, who at Citi
- was responsible for hedging the CDO risks,
- 12 ABS CDO risks?
- 13 A I don't know.
- 14 Q What was Citi's general CDO
- 15 hedging strategy?
- 16 A Beyond what we spoke of earlier,
- I am not aware of any strategy around that
- 18 specific context or pursuit.
- 19 What I was referencing from
- 20 earlier is that they generally had a
- 21 structure to distribute model, and to the
- 22 extent they didn't sell, they would be
- looking to sell in the not distant future.
- 24 So that is -- and then there might have been
- 25 hedges in lieu of selling for certain

```
99
1
              Interview - THOMAS MAHERAS
2
     categories of structures, but I am not
3
     familiar with them.
4
                Are you familiar with the
           0
5
     Ridgeway Funding 2 deal?
6
           Α
                 No.
7
                  MS. NORMAN: Mark for the
8
           record a document with no Bates
9
           number. It is the offering circular
10
           of Ridgeway Court Funding 2, LTD.
11
           is dated August 28, 2007.
12
                   (Thereupon, offering circular
13
           of Ridgeway Court Funding 2, LTD,
14
           dated August 28, 2007, was marked TM
15
           Exhibit 4 for Identification, as of
16
           this date.)
17
     BY MS. NORMAN:
18
                Does Exhibit Number 4 refresh
           0
19
     your recollection at all about this deal?
20
           Α
                No.
21
                It is a 144A offering, $3 billion
           0
22
     offering, in which Citi took some CDS
23
     protection from Ambac? Does that refresh
24
     your recollection at all about this deal?
25
                      That is not to say that I
           Α
                No.
```

- 1 Interview THOMAS MAHERAS
- don't recall hearing of dealings with Ambac,
- 3 because I do recall hearing of dealings with
- 4 Ambac, but I don't believe I have ever heard
- 5 the term Ridgeway or about this deal.
- 6 Q What is your first recollection
- of when Citi started buying CDS protection
- 8 on CDO deals you did?
- 9 A I don't have one.
- 10 Q What is your recollection about
- 11 dealings with Ambac?
- 12 A I recall that in the summer of
- 13 '07 when we dove into the events of what was
- happening in the P and L and our CDO
- business, hearing about Ambac on a few
- occasions. So I am assuming that Ambac was
- a counterparty to insurance and deals.
- I don't, I wouldn't know anything
- in detail, but I would have known that Ambac
- was a counterparty. I just recall that from
- 21 discussions a few years ago.
- 22 O What do you recall from the
- discussions about counterparties and credit
- default swaps related to the CDO business?
- 25 A Nothing. I recall that in the

- 1 Interview THOMAS MAHERAS
- 2 summer of '07, amongst many other areas
- 3 where we were actively focused as a
- 4 management team far away from subprime, many
- 5 other areas of the marketplace which were
- 6 challenged, which were becoming bereft of
- 7 liquidity, where we were seeing price
- 8 volatility in many areas of the market, one
- 9 area that was topical was the area of these
- 10 special purpose entity insurers, these
- 11 Ambacs of the world.
- 12 So I recall there being concerns
- about how much counterparty risk we as firm
- 14 had with insurers like Ambac. That is what
- 15 I recall. I don't recall any deals with
- 16 Ambac, I don't recall any individual CDO
- 17 deals. I was never involved in any of them,
- 18 so I don't know any of them.
- 19 Q Do you recall any discussions
- about how much insurance protection you had
- 21 prior to those summer '07 conversations?
- 22 A No.
- Q Who would have been responsible
- for those deals, the CDS component prior to
- 25 the summer of 2007?

- 1 Interview THOMAS MAHERAS
- 2 A Can you clarify? Which deals?
- Who would have been responsible
- 4 for making the decision to secure protection
- 5 in credit default swaps and actually
- 6 executing those deals?
- 7 A I don't know, but I suspect it
- 8 was the transactors in those business units.
- 9 O Would it have been the CDO
- 10 syndicate desk or the secondary desk?
- 11 A I wouldn't know.
- 12 O As the head of fixed income for
- 13 Citi, the secondary CDO desk also reported
- up through you, is that correct?
- 15 A Are you asking if the secondary
- 16 CDO business would have been part of
- 17 Citigroup's fixed income world?
- 18 O Yes.
- 19 A It would have been somewhere in
- 20 there.
- 21 O Just establishing that it was
- 22 under your command.
- 23 A It was, yes. It was there
- somewhere.
- Q Okay. How profitable was Citi's

		103
1	Interview - THOMAS MAHERAS	
2	secondary trading CDO desk from 2004 to 2007?	
3	A I don't know.	
4	Q Did you think of it as a	
5	profitable business during that time period?	
6	A I would have thought of it as a	
7	very, very small area of activity in a very,	
8	very large broader department, that I would	
9	be surprised if it contributed more than a	
10	couple of percent, if that much, to the	
11	revenues.	
12	Q How important was the secondary	
13	trading desk to Citi's syndicate CDO desk?	
14	A I don't know.	
15	Q We have heard that, but for the	
16	secondary desk being a market maker, that	
17	the primary syndicate desk would not have	
18	been able to ramp up the CDO business from	
19	2003 to 2007. Do you have any understanding	
20	about that?	
21	A No. I can speculate.	
22	Q What can you tell me about that?	
23	A Well, in any area where Citigroup	
24	or any investment bank is an underwriter of	
25	securities, having a secondary trading area	

1	Interview - THOMAS MAHERAS
2	was usually necessary. But I don't know
3	anything about the nature of a relationship
4	between those two respective units.
5	Q Is it fair to say that it is
6	generally necessary for Citi to have market
7	maker presence in order to ensure liquidity
8	in the secondary CDO market, that that would
9	be important in selling CDOs?
10	A I don't know how it worked in the
11	CDO business, not having been familiar or
12	ever involved in that business. But I do
13	know that as a general matter it was
14	important to trade the stocks you underwrote
15	and brought to the market, it was important
16	to trade bonds that you underwrote and
17	brought to the market.
18	Buy side clients would expect you
19	to make markets in the securities that you
20	underwrote. I have no reason to believe it
21	would be any different in this area, but I
22	have no knowledge of, nor do I believe I
23	ever would have had any knowledge of the

24

25

working relationship between those two units

and that area of activity.

- 1 Interview THOMAS MAHERAS
- Q What is your understanding as to
- 3 the market position of Citi's secondary CDO
- 4 trading desk from 2004 to 2007?
- 5 A I don't have any understanding of
- 6 what, where they were in that business as I
- 7 sit here today.
- 8 O Any understanding if they were in
- 9 the top three market makers in that space?
- 10 A I don't.
- 11 Q As you sit here today, do you
- 12 have any understanding where they were in
- 13 2007 in that space?
- 14 A No.
- 15 Q Do you recall any discussions
- 16 about the secondary trading desk with senior
- managers during any time from 2004 to 2007?
- 18 A No.
- 19 Q Who headed the secondary trading
- 20 desk in 2004 to 2007?
- 21 A Secondary trading desk of?
- Q The CDO business, I am sorry?
- 23 A I don't know.
- Q Where did Citi get the RMBS that
- 25 it used in its CDOs? Bearing in mind that

- 1 Interview THOMAS MAHERAS
- there is an asset manager who was pointing
- out collateral, but where did it come from?
- 4 A I don't know. Broadly it would
- 5 have to come from the marketplace.
- 6 O Do you have any idea which
- 7 institutions it came from, if there was any
- 8 institution that provided more of the RMBS
- 9 than other institutions?
- 10 A No.
- 11 Q How much Citi RMBS ended up in
- 12 Citi RMBS CDOs?
- 13 A Are you asking if Citi's consumer
- 14 business originated RMBS that we then
- packaged into structures and distributed
- them, and how much of that flow existed?
- 17 Q We can ask that question first,
- 18 the consumer business.
- 19 A I don't know. I am not sure why
- 20 I am clarifying.
- O What about the securitized credit
- 22 desk, Perlowitz's desk?
- 23 A Perlowitz. Perlowitz was one of
- the co-heads of mortgages, the mortgage
- department.

- 1 Interview THOMAS MAHERAS
- 2 Q In the investment bank?
- A Yes. I don't think he originated
- 4 RMBS.
- 5 O Well, securitized?
- 6 A Yes, they securitized mortgages.
- 7 Q I am asking how many of the
- 8 securitized RMBSs from that desk ended up in
- 9 Citi's CDOs?
- 10 A I have no idea.
- 11 Q Do you have any idea on a
- 12 percentage basis?
- 13 A No.
- Q Do you have any idea if any of it
- 15 did?
- 16 A No.
- 17 Q Do you recall any discussions
- 18 about whether it should?
- 19 A No.
- 20 O I'm just trying to understand the
- business, and there would be some synergies
- 22 presumably in CDS RMBS business feeding
- 23 Citi's CDO business. Do you recall any
- 24 discussions around that?
- 25 A I don't recall any discussions,

		108
1	Interview - THOMAS MAHERAS	
2	but I would assume that the people in the	
3	fixed income department at Citi would have	
4	maintained a dialogue across those units,	
5	leveraging knowledge and whatnot. They were	
6	different business units, but I would	
7	suspect that they were encouraged and	
8	managed to effect some of that, but I don't	
9	know anything about it.	
10	Q Did you ever participate in	
11	encouraging any such discussions?	
12	A In my role during that period, no.	
13	MS. NORMAN: I want to mark for	
14	the record Citi FCICE 00817487, which	
15	is a document entitled End to End	
16	Mortgage, which appears to be a	
17	product of Mercer Oliver Wyman.	
18	(Thereupon, document entitled	
19	End to End Mortgage, Citi FCICE	
20	00817487, was marked TM Exhibit 5 for	
21	Identification, as of this date.)	
22	THE WITNESS: Would you like me	
23	to read it? I am sorry.	
24	MS. NORMAN: Please.	
25	MR. ZINMAN: Do you want him to	

1 / 0

		109
1	Interview - THOMAS MAHERAS	
2	read the whole thing or do you want to	
3	direct his attention to a certain page?	
4	BY MS. NORMAN:	
5	Q My initial question is, do you	
6	have any familiarity with this document?	
7	A I vaguely recall the topic. I	
8	don't have any familiarity with the document.	
9	Q Do you remember sometime in the	
10	summer of, the spring, summer of 2007 Citi	
11	having an engagement with Mercer Wyman to	
12	look at potential synergies between the	
13	securitization desks within Citi?	
14	A Looking at this refreshes my	
15	recollection that something along those	
16	lines was endeavored.	
17	Q Did you participate in these	
18	meetings?	
19	A I don't know. I am sure I would	
20	have heard reports of them. I don't know	
21	that I recall actually engaging or seeing	
22	the Oliver Wyman people on this topic. It	
23	looks like it was happening within the fixed	
24	income business, or maybe even below that	
25	within the mortgage I suspect it was a	

- 1 Interview THOMAS MAHERAS
- 2 fixed income topic.
- Actually, no, this is not a fixed
- 4 income topic. This references the consumer
- 5 lending group, so this would have been
- 6 between the consumer half of Citigroup and
- 7 Citigroup Global Markets, according to this,
- 8 which was a legal entity which housed our
- 9 activities of the investment bank.
- 10 Q So, this would have been a
- 11 discussion between the consumer -- about
- 12 synergies between the consumer lending group
- and Jim Perlowitz's desk in Citigroup Global
- 14 Markets, is that accurate?
- 15 A That is the way would I read
- 16 this. It is Jeff Perlowitz, and he, that is
- 17 the way I would --
- 18 Q Jeff, I am sorry.
- 19 A -- the way I would recall it.
- There was a lot of effort in the
- 21 firm focused on figuring out the optimal
- 22 structure for Citigroup across the mortgage
- 23 spectrum: Did it make sense to link more
- 24 closely the consumer lending area with the
- 25 distribution areas? And I believe other

- 1 Interview THOMAS MAHERAS
- 2 large banks, B of A and J.P. Morgan, my
- 3 recollection would be that they and we were
- 4 focused on that over that period of time,
- 5 and we may have been observing certain
- 6 organizational changes with some of our
- 7 peers which may have led to an outside
- 8 consulting study. That is my general
- 9 recollection.
- 10 Yes, it looks like it is across
- 11 corporate and consumer halves -- not halves,
- 12 but close to halves of the firm.
- 13 Q If you look at 974340, which is
- marked page three, I think, the executive
- 15 summary.
- 16 A I am looking at something that
- 17 says page two.
- 18 Q It is on the other side. It is a
- 19 two-sided document because we are short of
- 20 funds, conserving your tax dollars.
- 21 A Thank you.
- Q If I could direct your attention
- to the second bullet, and the statement:
- 24 "To date, informal collaboration has
- 25 struggled because of different" --

- 1 Interview THOMAS MAHERAS
- 2 A I must be on the wrong page.
- MR. ZINMAN: Me too.
- 4 THE WITNESS: The second bullet
- 5 says "Single point of control"?
- 6 BY MS. NORMAN:
- 7 Q Is that page three?
- 8 A It says three here in the lower
- 9 right-hand corner.
- 10 Q It is page two, I am sorry.
- No, it is a different document.
- 12 A Page two of the second bullet
- 13 says CLG and CGM.
- 14 O I have some document control
- issues, so I am going to mark for the record
- 16 Citi FCICE 974340.
- 17 (Thereupon, document Citi FCICE
- 18 974340 was marked TM Exhibit 6 for
- 19 Identification, as of this date.)
- MR. ZINMAN: That is one page
- 21 from a larger document?
- MS. NORMAN: It is. I am not
- going mark the larger document since
- it has my marks on it.
- MR. RICHARDS: This one does as

1	Interview	_	THOMAS	MAHERAS

- 2 well.
- MS. NORMAN: I know, but we
- 4 will go ahead and use it, because I
- 5 want to ask him about it. That is
- fine, it doesn't matter. I have no
- 7 need to hide where I am going.
- 8 BY MS. NORMAN:
- 9 O What I wanted to ask you about
- was the second bullet when it refers to the
- 11 consumer lending business and the global
- markets group having different business
- models, misaligned incentives and a lack of
- 14 trust. Do you recall a conversation around
- 15 this?
- 16 A No. What I am seeing is, "To
- date, informal collaboration has struggled
- 18 because of different business models." I
- don't understand, "i.e., a storage and
- 20 selective moving model versus moving." I
- 21 assume it means originates a hold on the
- 22 consumer side versus originates and
- distribute, that is how I would read that.
- 24 Misaligned incentives, I assume
- 25 that means people in the respective business

1	Interview	_	THOMAS	MAHERAS

- 2 areas were in different parts of Citigroup.
- 3 Lack of trust, I can't speak to
- 4 that.
- 5 Disagreements on how to optimize
- 6 between consumer lending group and Citigroup
- 7 Global Markets, I can recall that.
- 8 Q Do you recall any conversations
- 9 around misaligned incentives and what that
- 10 might mean?
- 11 A No. I recall the end of this
- 12 bullet point. I recall there being
- different points of view that our leadership
- of the firm was trying to work through to
- arrive at whether or not it made sense to
- 16 have an integrated mortgage area across all
- of Citigroup comprised of what had
- 18 previously been two parts. So I do remember
- there being different points of view and
- 20 disagreement on how to optimize.
- 21 Q You don't recall conversations
- 22 about misaligned incentives specifically?
- A No. I take this to mean that by
- definition incentives were internally mis-
- 25 aligned because people were part of

1	Interview - THOMAS MAHERAS
2	different business units, had different
3	P and Ls that were very far apart. They
4	were not in alignment, they were not in the
5	same groups.
6	MR. RICHARDS: That is your
7	interpretation. I think you are being
8	asked about your recollection.
9	THE WITNESS: Yes. I don't
10	recall any conversations about that.
11	BY MS. NORMAN:
12	Q Why would the fact that the
13	P and Ls in different groups, that the
14	P and L reporting structures were different
15	in different groups matter? Why would that
16	be a misalignment of incentive structures?
17	Because it affected people's pay?
18	A Not necessarily. You had
19	different business models, different
20	objectives, people working geographically at
21	different locations, reporting up through
22	completely different management chains.
23	Q Did you view the structure of
24	Citi as an impediment to, in any way, the

disparate structure and siloing in Citi, the

		110
1	Interview - THOMAS MAHERAS	
2	silos that you mentioned, that they were	
3	completely different management structures	
4	and completely different P and L chains, was	
5	that something that you considered a	
6	hindrance at Citi when you were there?	
7	A Not necessarily for what would	
8	have been the past. As the market was	
9	evolving, Citi would always look to align	
10	activities as efficiently as possible.	
11	So this was a, the objective here	
12	was to see if there was a better	
13	organizational alignment that could have	
14	been more efficient, more worthy, you know,	
15	of client usage and more profitable, and it	
16	came at a time when the industry was focused	
17	on the same type of thing and reorganizing	
18	those connections in the other firms.	
19	Q Are you aware that there are	
20	different underwriting standards among	
21	mortgage-backed securities RMBS	
22	originators, generally?	
23	MR. RICHARDS: You mean within	
24	Citi or across the industry?	
25	MS. NORMAN: Across the	

- 1 Interview THOMAS MAHERAS
- industry. I am trying to lay a
- foundation.
- 4 THE WITNESS: Generally I would
- 5 suspect there were.
- 6 BY MS. NORMAN:
- 7 Q Are you aware of how Citi's
- 8 underwriting standards compared to others
- 9 across the industry as you sit here today?
- 10 A Are you asking about
- underwriting, originating mortgages at the
- 12 consumer level and the consumer bank, or are
- 13 you asking about the way we would originate
- mortgages in the corporate bank?
- 15 O Let's start with the consumer bank.
- 16 A I am not familiar with what their
- 17 standards were.
- 18 O And the investment bank?
- 19 A Other than knowing that they had
- 20 certain standards in an operating model, I
- don't know what they were.
- 22 O Do you know how they compared to
- the standards of other market participants?
- 24 A No.
- Q Have you ever heard that Citi's

1 1 Q

	118
Interview - THOMAS MAHERAS	
RMBS securitization desk had higher	
underwriting standards than other RMBS	
sellers in the market?	
A Not that I recall; I may have a	
few years ago, but I don't recall anything	
like that.	
Q Would that be something that	
would have mattered to you at the time?	
MS. BUERGEL: I am totally	
confused by what higher standards	
means in this context, because I think	
you have heard from multiple witnesses	
that the RMBS desk purchased and then	
securitized whole loan pools based on	
the underwriting standards of each	
respective originator.	
So I don't know what you mean	
when you ask the question did Citi	
have a higher standard for its RMBS	
versus the industry.	
MS. NORMAN: I am just trying	
to establish what Mr. Maheras's	
understanding is.	
MS. BUERGEL: I know, but the	
	RMBS securitization desk had higher underwriting standards than other RMBS sellers in the market? A Not that I recall; I may have a few years ago, but I don't recall anything like that. Q Would that be something that would have mattered to you at the time? MS. BUERGEL: I am totally confused by what higher standards means in this context, because I think you have heard from multiple witnesses that the RMBS desk purchased and then securitized whole loan pools based on the underwriting standards of each respective originator. So I don't know what you mean when you ask the question did Citi have a higher standard for its RMBS versus the industry. MS. NORMAN: I am just trying to establish what Mr. Maheras's understanding is.

- 1 Interview THOMAS MAHERAS
- 2 question from my perspective doesn't
- make any sense based on all the
- 4 information that you have gathered and
- 5 how you know the desk was operated.
- 6 So I don't think it is fair to
- pose a question that is not based in
- 8 the facts as they have been explained
- 9 to you.
- 10 MS. NORMAN: Okay.
- 11 BY MS. NORMAN:
- 12 Q Are you aware that the standards
- 13 that Citi's RMBS desk had were any different
- than the standards of any other desk, any
- other market participant desk?
- 16 A I can't speak to what the
- differences were, but I would be surprised
- if from firm to firm you didn't have
- 19 slightly different operating models and
- 20 underwriting standards.
- Q Did you ever ask about those
- 22 standards from 2003 to 2007?
- 23 A I don't think so. I doubt it.
- 24 O You don't recall?
- 25 A No.

- 1 Interview THOMAS MAHERAS
- 2 Q Looking back, would that affected
- 3 any decision you made? Would it have
- 4 mattered to you?
- 5 A In general, would it have
- 6 mattered to me? If I was running the
- 7 mortgage activity, the mortgage business, I
- 8 would have certainly had a view of that and
- 9 perhaps an opinion of that, and it would
- 10 have affected perhaps my decision-making,
- but I didn't in those years you are
- 12 referencing have that level of involvement
- 13 to justify that.
- 14 So I doubt that I would have
- asked and I doubt that I would have known.
- 16 Q How frequently -- from 2004 to
- 17 2007, did you have contact with Susan Mills?
- 18 A I knew Susan. I don't recall
- 19 having any meetings with her in that period.
- I am sure I would have bumped into her
- 21 occasionally.
- 22 O And were you aware in 2006 that
- Jeff Perlowitz's and Susan Mills' RMBS desk
- was reducing its business while the CDO
- business at Citi was increasing?

1 Interview - THOMAS MAHERAS

- 2 A No.
- 3 Q Do you recall any conversations
- 4 with Susan Mills, Jeff Perlowitz or anyone
- on that desk about a reduction in the RMBS
- 6 securitization business of that desk?
- 7 A No.
- 8 Q Do you recall any conversations
- 9 about a surveillance unit being set up by
- 10 that desk?
- 11 A No. I didn't mean to nod my
- 12 head. No, absolutely not.
- 13 Q Do you recall any discussions
- about an increase in early payment defaults
- in the RMBS space at Citi?
- 16 A I recall that phraseology, early
- payment defaults. I don't remember anything
- 18 beyond that. It may be something that I
- 19 came to learn a little bit about in the
- middle part of '07, summer of '07.
- O Are you aware of any fraud
- detection efforts in the RMBS securitization
- 23 desk?
- 24 A No.
- Q Do you know who James Xanthos is?

1 Interview - THOMAS MAHERAS

- 2 A No.
- Q Did you have any discussions
- 4 about the securitization desk hiring a
- 5 consultant to look into early payment
- 6 defaults?
- 7 A No.
- 8 Q Did you hire Michael Raynes?
- 9 A No.
- 10 O Who hired him?
- 11 A I assume it was the people he
- 12 reported to. I assume that he would have
- been hired by Chad Leats or Mark Watson or
- 14 both.
- 15 Q Did you have any role when he was
- 16 being hired?
- 17 A I recall meeting him.
- 18 Q Did you have to approve the hire?
- 19 A I doubt it. I didn't, people
- didn't come to me for all hires, but I think
- 21 they did ask me to talk to him.
- Q Would you have to have approved
- his compensation package?
- 24 A He was a high enough paid
- employee that I am sure I would have had to

- 1 Interview THOMAS MAHERAS
- 2 approve it.
- What was he paid?
- 4 A I don't recall. I just remember
- 5 him being an expensive hire.
- 6 Q Why was he hired?
- 7 A I believe to run the structured
- 8 credit business.
- 9 Q Do you recall any conversations
- 10 about Michael Raynes increasing the CDO
- 11 business?
- 12 A No.
- Q Would Mr. Barker or Mr. Coley
- 14 have been involved in that decision at all,
- to hire Mr. Raynes?
- 16 A Well, they would have been closer
- to the situation than myself, so, more than
- 18 I was. Whether they were more intimately
- involved or their direct reports, I can't say.
- Q Did you ever give Michael Raynes
- 21 any direction as to growing the CDO business
- or as to the CDO business in general?
- A No. In fact, my general
- 24 recollection is that structured credit was
- 25 that priority we talked about which he was

- 1 Interview THOMAS MAHERAS
- 2 going to run. And we had, per that old,
- 3 that consultancy report, we had a not fully
- 4 built out effort there.
- 5 But my recollection is that the
- 6 CDO subset of the structured credit business
- 7 did not fall in that category. It was not a
- 8 business where we were, you know, second or
- 9 third tier players, I believe. It was a
- 10 business where we were among the market
- 11 leaders.
- So I doubt that he would have had
- a mandate to grow the CDO business as much
- 14 as he had a mandate to build the other parts
- 15 of structured credit.
- 16 Q Did you ever discuss the CDO
- 17 business with Michael Raynes?
- 18 A Not that I recall. But again,
- when I was brought into looking into what
- was going on after a period of losses in
- 21 CDOs, I came to learn a lot about the
- business in that summer period, summer into
- fall period. I am sure he would have been,
- 24 you know, in a couple or a few meetings that
- I would have attended, but I don't recall

- 1 Interview THOMAS MAHERAS
- 2 any conversations with him.
- Q Did you ever discuss the CDO
- 4 business with Nestor Dominguez?
- 5 A Not that I recall.
- If I can be more specific, I am
- 7 confident I never had any one-on-one
- 8 discussions with Nestor, but it is certainly
- 9 possible. He was in a number of meetings
- 10 that I would have also been in where the
- 11 topic was being covered.
- 12 Q A couple more housekeeping topics
- that may be out of order so that we can
- 14 focus most of the afternoon on 2007.
- Were you involved in discussions
- 16 regarding the acquisition of Argent?
- 17 A Yes.
- 18 O What can you tell me about that?
- 19 A I just remember the mortgage
- 20 business having sourced an acquisition
- 21 candidate by that name and that, you know
- like we did with any M and A activity, being
- part of the vetting process around the, you
- 24 know, the attributes of proceeding.
- Q Argent was a subprime originator?

1	Interview - THOMAS MAHERAS
2	A I remember them going by the name
3	Ameriquest, but Argent, I remember that
4	name. I am not sure whether it was the name
5	of, what it was referring to specifically,
6	but I recall Ameriquest or ACC.
7	Q You recall it was a subprime
8	originator?
9	A Yes. I don't know if that is all
10	they originated, but I know they were a
11	subprime originator.
12	Q Do you recall discussing the fact
13	that they were a subprime originator in the

15 Again, I don't remember the

vetting of the acquisition at Citi?

- 16 conversations, but I remember there being
- 17 conversations about that acquisition, so it
- 18 would have been a given.

- 19 What was your role in 0
- 20 participating in those conversations?
- 21 Well, an acquisition was being Α
- 22 recommended in the part of Citigroup I was
- 23 responsible for. Acquisitions were not
- day-to-day activities that, you know, we did 24
- 25 in any great volume, so they were certainly

- 1 Interview THOMAS MAHERAS
- 2 important enough to need to be vetted at all
- 3 levels of management.
- 4 So I would have been party to
- 5 meetings that included people below me and
- 6 above me in the organization to arrive at
- 7 the attractiveness and the merits of
- 8 proceeding, you know, of the acquisition
- 9 itself.
- 10 O Did you have a view as to the
- 11 merits of proceeding with the Ameriquest
- 12 acquisition?
- 13 A I don't recall having a strong
- 14 view on that, no. I don't recall having a
- 15 view, I should say.
- 16 Q Do you recall conversations about
- potential reputational risks to Citi of
- 18 acquiring a subprime originator?
- 19 A Yes.
- 20 O Can you expand upon those
- 21 conversations?
- 22 A Sure.
- 23 Citi wouldn't only evaluate the
- 24 economics or the numbers that would come out
- of an M and A model around acquisitions. It

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1	Interview - THOMAS MAHERAS	
2	would certainly evaluate reputational	
3	aspects.	
4	The subprime originators had	
5	gotten a lot of attention in the prior years	
6	for their underwriting standards, and I	
7	believe Ameriquest was one of a number that	
8	had been through a process of being	
9	censured. And we spent a lot of time	
10	thinking about, as a firm, thinking about	
11	the reputational aspects of proceeding with	
12	a company that had been through a process	
13	like that and where we would run the risk of	
14	reputational concerns.	
15	Q And how did Citi get comfortable	
16	with those reputational risks?	
17	A I don't recall exactly. I just	
18	remember it being a very thorough and	
19	relatively long duration vetting.	
20	Q Do you recall ever having any	
21	similar conversations about reputational	
22	risks in Citi purchasing pools of	
23	securitized mortgages that had been	
24	originated by subprime originators that had	
25	been censured or had poor reputations?	

1	Interview -	THOMAS	MAHERAS
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- 2 A No.
- Q Did that topic ever come up at
- 4 Citi?
- 5 A I am sure it did. I don't recall
- 6 any conversations.
- 7 Q Why do you say you are sure it did?
- 8 A It was topical.
- 9 O Do you recall any decisions by
- 10 Citi not to purchase certain RMBS because of
- 11 the subprime originator associated with them?
- 12 A No.
- 13 Q When did you first become
- 14 familiar with the seven SIVs that Citi did
- 15 out of London?
- MS. BUERGEL: Those were in a
- totally different business unit than
- 18 the ones Mr. Maheras ran. We have had
- 19 testimony --
- MS. NORMAN: Weren't they in
- some sense under his command?
- MS. BUERGEL: Ask him.
- THE WITNESS: No. The SIVs
- were conducted, that activity was
- 25 conducted out of Citigroup alternative

- 1 Interview THOMAS MAHERAS
- investments which was run by different
- management.
- 4 BY MS. NORMAN:
- 5 O And that was not under CMB?
- 6 A No.
- 7 O You talked a little bit about
- 8 what your involvement in the CDO desk was
- 9 and what you were of and not aware of. But
- 10 can you tell me all of the ways that Citi
- 11 made money on its CDO desk? Can you walk me
- 12 through that?
- 13 A I can't. I can give you a
- qeneralized, probably partial answer if that
- is what you would like, but no, I can't.
- 16 Q What can you tell me about that?
- 17 A Like any other business activity,
- they would have endeavored to profit from
- originating securities and from trading them
- in the secondary market. There could have
- 21 been variants of that or sub-levels of
- activity beyond that that was outside my
- 23 knowledge.
- Q As you sit here today, are you
- 25 aware of whether or not Citi received

- 1 Interview THOMAS MAHERAS
- 2 placement fees for placing a particular deal
- 3 with an asset manager?
- 4 A No. I may have been at one
- 5 point, but I am not, I don't recall what
- 6 that construct would be.
- 7 Q As you sit here today, are you
- 8 aware that Citi received, that Citi made
- 9 money on its warehouse financing of CDO
- 10 structures?
- 11 A Only by extension. I know they
- did warehouse financing, and I hope they
- didn't do it at a loss. So I am aware they
- must have made some money doing that.
- 15 Q Can you speak at all to how
- 16 profitable or unprofitable that was?
- 17 A No.
- 18 Q Are you aware, can you tell me
- 19 how Citi made money at the point of sale of
- 20 a CDO structure?
- 21 A In general terms, it would be by
- selling all the pieces at an aggregate price
- that was greater than the cost of all the
- 24 collateral that went into the trust which
- collateralized the pieces. So, in a sense

- 1 Interview THOMAS MAHERAS
- 2 it would be like an arbitrage.
- 3 Q Do you know, ballpark, what the
- 4 arbitrage was? What was Citi's profit on a
- 5 CDO deal?
- 6 A No.
- 7 Q A ballpark percentage of the
- 8 deal?
- 9 A No.
- 10 Q Would it have been a percentage
- of the deal?
- 12 A I am sure we would have thought
- of it or it would have been presented in
- ways that would have, where you could have
- backed into that, you know, volume, profit,
- 16 expectation and all. So it would have
- 17 converted into some type of percentage
- 18 figure, but I can't say what the norm was or
- what they were, you know, had as objectives
- on deals.
- Q Any idea if it was more or less
- than half a percent?
- A No. Given the nature of the
- 24 activity, it was more likely more than half
- a point than less than half a point.

1	Interview - THOMAS MAHERAS
2	Q What do you mean by that, given
3	the nature of the activity? Does that speak
4	to the risk?
5	A No, not the risk. It was the
6	complexity. You had, you know, if you sold
7	an equity deal you made points. If you sold
8	a high yield bond deal you made points. If
9	you sold a convertible bond deal you made
10	points. If you sold an investment grade
11	debt product you usually made a fraction of
12	a point.
13	I would expect that the objective
14	would have been to have made somewhere north
15	of a small fraction of a point and probably,
16	you know, I would expect it would be a
17	little more than half a point, but I don't
18	know that.
19	Q Did Citi make money on the super
20	seniors that it retained?
21	A Very little. As I recall, super
22	seniors traded at a de minimis, near zero

would have been negligible.

23

24

spread, and to the extent that they are

making money on holding for that spread, it

1	T		147 TTDD 7 C
	Interview -	THOMAS	MAHERAS

- 2 Q You will forgive me if some of
- 3 these are a little redundant, but I would
- 4 like to keep it in one tranche for my own
- 5 benefit.
- 6 The CMB in general, how much of
- 7 Citi's revenues was CMB responsible for,
- 8 ballpark, in 2006?
- 9 A Can you restate the beginning of
- 10 that? I missed the beginning.
- 11 Q Sure. I am just trying to get a
- 12 perspective as to how much of Citi's
- revenues CMB was responsible for in 2006.
- 14 A My general recollection is that
- we had around or a little over \$30 billion
- of revenues in CMB, and my general
- 17 recollection is that Citigroup would have
- had high double digits, somewhere in the 70,
- 19 80 or \$90 billion area. So my best quess
- would be it accounted for between 30 and 40
- or 50 percent.
- O And how much of that revenue
- would the CDO desk be responsible for?
- MR. ZINMAN: Of the CMB revenue?
- MS. NORMAN: Yes.

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1	Interview - THOMAS MAHERAS	
2	THE WITNESS: I would I	
3	don't know, but I would think it would	
4	be measured in the low hundreds of	
5	millions, perhaps lest than or one	
6	percent of the CMB revenues, around	
7	that area, probably less.	
8	MS. NORMAN: The next topic is	
9	going to take a little more than five	
10	minutes, so if you would like to break	
11	for lunch, I think this is probably a	
12	good time.	
13	THE WITNESS: I defer to you.	
14	MS. NORMAN: Why don't we break	
15	for lunch. It is one o'clock.	
16	(Lunch break from 1:00 p.m	
17	1:53 p.m.)	
18	BY MS. NORMAN:	
19	Q Go back on the record. While we	
20	were off the record, the FCIC staff did not	
21	have any substantive conversations with Mr.	
22	Maheras or his counsel.	

- Maneras or his counsel.
- Mr. Maheras, in 2004, what senior
- 24 management committees did you sit on at
- 25 Citi, if any?

1	Interview - THOMAS MAHERAS
2	A 2004 I was running Global Capital
3	Markets. I was, I would have at that point
4	most likely been on the management committee
5	and the operating committee.
6	Q And generally, who would be on
7	the management committee, all the business
8	heads or
9	A No. The management committee was
10	a broader group, which over the years
11	included anywhere from dozens of people,
12	probably not less than 30 or 40, and up to
13	120 to 140 or 150, something like that. So
14	it ranged over the years in the size.
15	It would have included a number
16	of people from each of the businesses
17	Citigroup engaged in and a number of people
18	from each of the controlled units that Citi
19	had in existence.

- from maybe 20-something people to 50-ish.
- Q And in 2007 when you became

20

21

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committee?

How large was the operating

The operating committee over

time, to the best of my recollection, ranged

- 1 Interview THOMAS MAHERAS
- 2 co-head or tri-head of CMB, did you serve on
- 3 any other committees in Citi senior
- 4 management?
- 5 A Yes. I was on what was called
- 6 business heads, which was the seniormost
- 7 management committee or committee, smallest
- 8 committee. I would have still been on, to
- 9 the extent they were still called management
- 10 committee and operating committee, those
- 11 committees as well.
- 12 Q How many individuals were on the
- business heads committee? I don't need an
- 14 exact number.
- 15 A I would say around ten or twelve,
- 16 ten, less, plus.
- O Did David Bushnell sit on the
- 18 committee?
- 19 A I think so, yes, he did.
- 20 O And Jeff Prince?
- 21 A Yes.
- 22 O Robert Rubin?
- 23 A Yes.
- O How often did the business heads
- 25 committee meet?

- 1 Interview THOMAS MAHERAS
- 2 A First, let me, I don't think they
- 3 called it a committee. It was known as the
- 4 business heads, just to help you. I am not
- 5 sure if it's relevant or not.
- 6 Q Thank you.
- 7 A It was called business heads, and
- 8 it met, Chuck led a meeting once a week.
- 9 Q In person?
- 10 A Yes. And if we were traveling we
- would call in telephonically, but we were
- expected to be there, to make every effort
- to be at the meeting. Chuck generally
- expected the highest attendance at this
- meeting of any other meeting in the company.
- 16 Q And what occurred on a typical
- basis in the business head meeting?
- 18 A We would discuss overall firm
- 19 performance and objectives, plans and
- 20 budgets.
- Q How long were the meetings,
- 22 generally?
- 23 A I'd say around an hour and a half
- 24 to two hours.
- Q Were there formal agendas to

- 1 Interview THOMAS MAHERAS
- 2 these meetings?
- 3 A I don't recall formal agendas.
- 4 There may have been occasionally, but not
- 5 that I recall.
- 6 O From 2004 to 2007, how frequently
- 7 did you discuss risk with David Bushnell?
- 8 A There wasn't a set frequency.
- 9 There was a significant ad hoc frequency.
- In the earlier period, in the
- 11 earlier part of that period you reference, I
- would have seen him at the CMB or CIB risk
- management committee meetings that were
- either weekly or biweekly; by biweekly I
- mean twice a month; I don't know if that is
- 16 bimonthly or biweekly. And in the later
- part of that period David would have been
- 18 running all of Citigroup's risk management,
- which meant he wasn't a regular attendee at
- the CIB risk management committee, so the
- 21 frequency would have been more ad hoc.
- O When David Bushnell became the
- chief risk officer, who would attend the
- risk management meeting for CIB?
- 25 A For CIB?

- 1 Interview THOMAS MAHERAS
- O Yes.
- 3 A When he was promoted, I believe
- 4 Pat Ryan and BeBe Duke immediately became
- 5 co-heads to replace him. I don't know if
- 6 there was an intervening period where that
- 7 wasn't the case, so I believe they
- 8 immediately followed his ascension to become
- 9 heads of risk management for the CIB.
- 10 Q As co-head of CMB, did you attend
- the risk management committee meetings
- 12 generally?
- 13 A Specifically in 2007?
- 14 O Yes.
- 15 A I attended the meetings, but not
- with the same frequency I did in my earlier
- 17 role.
- 18 Q Would somebody be attending in
- 19 your stead?
- 20 A '04 to '06.
- Q Would somebody be attending in
- your stead? Would Randy Barker or Geoff
- 23 Coley?
- A Well, I believe some of them were
- members of the committee, so they wouldn't

- 1 Interview THOMAS MAHERAS
- 2 be there in my stead per se. They would be
- 3 members of the committee.
- 4 Q Fair enough. Okay.
- In 2005, did you know the general
- 6 CMB exposure to subprime?
- 7 A I don't think so.
- 8 Q Would you have known it on an
- 9 annual basis in 2005?
- 10 A I am sorry; you are asking about
- 11 the total amount of subprime --
- 12 Q Exposure that -- well, I quess
- 13 fixed income had? Would you have been aware
- of subprime exposure as a topic in your
- 15 business line?
- 16 A In 2005 I don't recall, but it
- probably came up from time to time, you
- 18 know, aspects of our subprime dealings, not
- 19 necessarily a report that showed exactly
- 20 everything that touched on subprime in the
- 21 business.
- Q Do you recall any concerns about
- subprime exposure in 2005 in your business
- 24 lines?
- 25 A No.

- 1 Interview THOMAS MAHERAS
- 2 Q Do you recall any concerns about
- 3 subprime exposure in your business lines in
- 4 2006?
- 5 A No.
- 6 Q Do you recall knowing in 2006
- 7 what the subprime exposure was in your
- 8 business lines?
- 9 A Some aggregated form of it?
- 10 O Yes.
- 11 A No.
- 12 Q By dollar value?
- 13 A No.
- 14 Q Did there come a time when you
- were specifically tracking the subprime
- 16 exposure in your business lines?
- 17 A There came a time when we were
- 18 actively tracking the risky components of
- 19 it, the risky portions of it, and actively
- discussed what was being done to reduce that
- 21 trading inventory in the early part of '07
- through the middle of '07.
- I don't recall there ever being a
- time where the emphasis was on tracking a
- total number of all things that touched on

- 1 Interview THOMAS MAHERAS
- 2 subprime in the firm. I don't recall
- 3 anything like that.
- 4 Q In what context do you recall
- 5 conversations of the reduction of subprime
- 6 exposure? Who were those conversations
- 7 with, your earliest recollection of that
- 8 topic?
- 9 A People more closely associated
- with the business would have been presenting
- 11 to parts of my management chain, and perhaps
- occasionally up to me, their performance
- against reducing positions in the junior
- subprime CDOs that were causing some losses
- in the early part of '07 when the subprime
- 16 market was dealing with some challenges.
- Originators were failing, and it was very
- 18 topical.
- 19 Subprime discussions were seen in
- 20 a lot of places, in the press and everywhere
- 21 for most of that year.
- Q Do you recall subprime exposure
- coming up in the risk management committee
- 24 meetings?
- 25 A I don't recall it, but I am sure

1	Interview - THOMAS MAHERAS
2	it did. It would have been the type of
3	topic that would have made a longer list of
4	topics in those settings.
5	MS. NORMAN: Mark this for the
6	record.
7	(Thereupon, document Citi 73991
8	to 74007, "Overview of subprime
9	exposure in the global structured
10	credit products business," dated
11	April 2007, was marked TM Exhibit 7
12	for Identification, as of this date.)
13	MS. NORMAN: For the record,
14	this is a document Citi 73991,
15	continuing to 74007. It is called
16	"Overview of subprime exposure in the
17	global structured credit products
18	business," and it looks like a
19	PowerPoint dated April 2007.
20	THE WITNESS: I have scanned

- 20 THE WITNESS: I have scanned
- it. I haven't read it all in its
- entirety. If you would like me to, I
- will be happy to.
- 24 BY MS. NORMAN:
- Q Are you familiar with this

- 1 Interview THOMAS MAHERAS
- document? Can you identify it for me?
- 3 A No.
- 4 Q Do you know if you have ever seen
- 5 it before?
- 6 A I don't know.
- 7 Q Do you have any recollection,
- 8 looking at the document, of being involved
- 9 in its preparation?
- 10 A I can say with confidence I
- wasn't involved in its preparation, because
- 12 it looks like it was prepared by a single
- unit within the credit markets area, within
- 14 fixed income. So no, I would not have been
- 15 a part of its production.
- 16 Q Do you recall being involved in
- 17 giving presentations with this?
- 18 A I doubt that I would have ever
- used this to give a presentation, I'm
- 20 confident that I would not have.
- Q Do you recall this being
- presented to you in April of 2007?
- 23 A I don't.
- Q In looking at page three, it
- 25 summarizes the CDO equity positions --

- 1 Interview THOMAS MAHERAS
- 2 A Yes.
- 3 Q -- with Citi, in the warehousing,
- 4 the primary syndicate book and the CDO
- 5 trading books?
- 6 A Yes. I don't know -- I am sorry,
- 7 I didn't mean to interrupt.
- 8 O Please. Go ahead.
- 9 A But you didn't finish your
- 10 question.
- 11 O Do you recall, does this refresh
- 12 your recollection at all, do you recall
- being aware of these positions in April of
- 14 2007?
- 15 A No. What I was going to say
- before is you talked about the equity, CDO
- 17 equity positions at Citi. I don't read this
- 18 report that way. I read this as a
- 19 presentation from the people in the global
- 20 structured credit products unit only
- 21 referencing their CDO equity positions.
- Whether or not similar holdings were seen
- elsewhere, I don't think this deck
- 24 references that.
- Q I am sorry; what do you mean

1	Interview - THOMAS MAHERAS
2	similar holdings were seen elsewhere?
3	A What I thought you said in the
4	question was do I recall you referenced
5	this as CDO equity positions at Citi, and
6	all I am saying is this looks like a
7	presentation of CDO equity positions not at
8	Citi but at the subset, this business unit
9	called global structured credit products.
10	I can't speak to whether or not
11	there weren't also CDO equity positions in
12	other units, not part of this presentation.
13	Q So there may have been more?
14	A There may have been.
15	Q The document says CDO equity
16	positions, but do you understand this to be
17	referring to, the 14.8 billion to be
18	referring to the super senior tranches?
19	A No. From looking at this page I
20	wouldn't be able to ascertain that.
21	Q Does this refresh your
22	recollection at all in the April 2000 time
23	period of conversations regarding the
24	subprime exposure in your business units?
25	A Well, it refreshes my

- 1 Interview THOMAS MAHERAS
- 2 recollection that we had a number of
- 3 conversations and presentations about
- 4 aspects of our, about parts of our mortgage
- 5 business, parts of our structured credit
- 6 business, subprime and other topics. It
- 7 refreshes my memory that there would have
- 8 been, you know, that it was topical.
- 9 Q If you turn to page 11?
- 10 A Yes.
- 11 Q On the top of the PowerPoint it
- 12 says "Excluded from analysis," and it
- references the super senior book and the
- 14 liquidity puts?
- 15 A Yes.
- 16 Q And discusses the perceived risks
- of those positions.
- In the part that is in the center
- of the page that breaks down Citi's
- 20 exposure, its super senior exposure, where
- it talks about the mezzanine ABS term?
- 22 A I see that.
- Q Would those be lower graded,
- would those be the triple B? Would there be
- triple B tranches underlying the mezzanine ABS?

		143
1	Interview - THOMAS MAHERAS	
2	A I don't know what would be	
3	underlying these. What I do know is that it	
4	looks like it is detailing 14 and a half	
5	billion notional value of super seniors, all	
6	of which would have been rated triple A or	
7	better, triple A plus or better, or they	
8	would have, more properly put, these would	
9	have been holdings that were senior to more	
10	junior triple A rated securities in the same	
11	deals.	
12	Q And what was the distinction	
13	between the high grade ABS term and the	
14	mezzanine ABS term?	
15	A I don't know.	
16	Q You don't have any understanding	
17	as to the difference?	
18	A I recall the terminology and the	
19	jargon, and I recall I believe I would	
20	have had, I would have been better able to	
21	answer that question a few years ago, but I	
22	don't know as I sit here where the line	
23	would be drawn between defining something as	
24	high grade or mezzanine.	
25	And I see the CDO2 that you	

- 1 Interview THOMAS MAHERAS
- 2 referenced earlier.
- 3 Q Do you have an understanding as
- 4 to the difference in risk between the high
- 5 grade ABS and mezzanine ABS?
- 6 A No. I recall that at the time
- 7 from presentations there were aspects of the
- 8 business that were delineated as being this
- 9 or that structure, this way or that way, and
- 10 just being structurally a little different.
- 11 I don't remember delineations in risk terms.
- 12 Q Do you have any idea who this was
- 13 prepared for?
- 14 A No.
- 15 Q Back to the CDO desk, when did
- 16 you first become aware of weaknesses in the
- 17 CDO market specifically, the ABS RMBS CDO
- 18 market?
- 19 A The CDO market. I would have to
- say it would have been January or February
- of '07 when there was a lot of attention
- being paid to the subprime CDO markets and
- 23 the price volatility.
- Q What can you tell me, what
- conversations were you involved in in that

1	Interview -	THOMAS	MAHERAS

- 2 January to March '07 period about the CDO
- 3 business at Citi?
- 4 A I don't recall any individual
- 5 conversations.
- 7 aware of weaknesses in the market.
- 8 Were there considerations about
- 9 whether Citi would be reducing or delevering
- that business or whether Citi would be
- 11 increasing that business?
- 12 A What I recall through the first
- 13 half of the year, whether it started in
- 14 January or February or March, April or May I
- am not sure, but I recall numerous
- 16 discussions and presentations around efforts
- to reduce our inventory.
- We were managing risks all over
- 19 the trading divisions, and you had
- increasingly challenged markets throughout
- 21 the course of that year. We were regularly
- meeting about many different asset classes
- where we were seeing some performance
- volatility, price volatility, with an aim to
- 25 reduce risks.

		15
1	Interview - THOMAS MAHERAS	
2	So I do recall generally that,	
3	whether it started in January, February,	
4	March, I don't know, that there were	
5	numerous conversations on this topic amongst	
6	many other topics of areas that were causing	
7	us challenges in that year, many other asset	
8	classes I mean to say.	
9	Q Why would Citi be increasing its	
10	risks limits on the CDO desk at the same	
11	time it was trying to reduce inventory?	
12	A I don't know that they were	
13	increasing limits at that time. I do know	
14	that they were actively managing down, and I	
15	have come to learn a lot more since, about	
16	the trajectory of that inventory reduction	
17	over the first half of the year.	
18	Q We spoke earlier when we looked	
19	at the limit book.	
20	A Oh, but you were asking about	
21	super senior, I am sorry. You were talking	
22	about super senior limits being increased.	
23	Q Yes. The super senior limits in	
24	the January to February to March time period	
25	were increased from 30 billion to 35 billion.	

		153
1	Interview - THOMAS MAHERAS	
2	Why would that happen at the same	
3	time that Citi was trying to reduce its	
4	inventory?	
5	A I don't know that that happened,	
6	but I recall from the earlier part of the	
7	day that you referenced there was an effort	
8	in that regard or a change in that area, but	
9	I would say that they are not connected.	
10	Super seniors would have been	
11	viewed as very different than the areas we	
12	were focused on as a risk matter. Super	
13	seniors would have certainly at that time	
14	have been viewed as just, again, ultra safe	
15	holdings that did not bear any credit risk,	
16	whereas subprime CDO trading areas trading	
17	triple B bonds and the equity pieces and	
18	single A's were experiencing a lot of	
19	volatility based on a current and real	
20	appreciation of there being very real risk	
21	in the securities.	
22	So I would say they are two	
23	different things. I don't view a connection	
24	there. But again, I don't recall there	
25	being an increase in the limit on the other	

- 1 Interview THOMAS MAHERAS
- 2 assets either. I just don't view those two
- 3 things as conflicting in any way.
- 4 Q In that first half of 2007, any
- 5 discussions on, you mentioned that during
- 6 that time period there was a feeling within
- 7 Citi that the super seniors were still
- 8 considered very safe.
- 9 A Absolutely.
- 10 Q Any discussion about liquidity
- 11 risks in the super seniors?
- 12 A Beyond what we covered this
- morning in the liquidity puts?
- 14 O Yes.
- 15 A No.
- 16 Q You mentioned this morning that
- you had had some prior experiences in your
- 18 Salomon days with market dislocation and how
- 19 quickly that could happen and impact
- 20 liquidity.
- 21 Similar conversations, even given
- that color, did anybody ever talk about how
- 23 a similar market dislocation or any market
- dislocation could quickly change the risk of
- 25 the super seniors?

155 1 Interview - THOMAS MAHERAS 2 MR. BIRENBOIM: What time 3 period are we talking about? 4 MS. NORMAN: The first half of '07. 5 THE WITNESS: I still recall 6 the market exhibiting signs of being 7 liquidity challenged and various parts 8 of the market showing signs of 9 dislocation, very similar to what I 10 had experienced on numerous occasions 11 in my career prior to that period. 12 Historically, all over those 13 occasions, whether it was 1987 or 14 1990, '91 or 1994 or 1998 or in the 15 summer of '02, and I remember all 16 those periods very clearly, those were 17 examples of markets dislocating, 18 liquidity coming out of markets and 19 all, and so I had a lot of familiarity 20 with that type of market action and 2.1 that type of increased risk and 22 volatility that comes in periods like 23 that. 24 So I guess, to come full 25 circle, in the first half of '07 we

		156
1	Interview - THOMAS MAHERAS	
2	were seeing signs that were familiar	
3	in terms of the markets looking like	
4	they were in another bout of	
5	dislocation, indigestion, whatever you	
6	want to call it. So we were keenly	
7	focused on that.	
8	BY MS. NORMAN:	
9	Q I guess what I am wondering is,	
10	given your prior personal experiences with	
11	market dislocations and what you described	
12	as the volatile effects they could have on	
13	liquidity, wouldn't you have been concerned	
14	in the first half of '07 in increasing the	
15	limits even on the super senior tranches,	
16	just knowing that a market dislocation could	
17	affect liquidity very quickly? I am	
18	wondering why that wasn't part of your	
19	calculus?	
20	A Not necessarily, because I	
21	think maybe I wasn't very clear.	
22	I don't recall any of those past	
23	cycles becoming examples like we saw in '08	
24	and '09 of the market for triple A assets	
25	actually selling off in any material way.	

		Τ.
1	Interview - THOMAS MAHERAS	
2	What I recall is very volatile equity	
3	markets and markets with clear credit risk	
4	attached, price volatility around those in	
5	all the prior cycles.	
6	It's not, they are not mutually	
7	exclusive. The non-risky portions of the	
8	book were not getting attention, they were	
9	not being focused on, they would not be	
10	viewed in any way to be the same as these	
11	junior types of securities that would	
12	generally see the most price volatility in	
13	events of market dislocation, in those types	
14	of periods.	
15	Q Did it bear any similarities to	
16	the 1994 market dislocation? I think you	
17	said earlier that that market dislocation	
18	was less about the quality of the mortgages	
19	and more about liquidity. If I heard you	
20	correctly earlier, you said a similar thing	
21	about the 1994 dislocation when you took	
22	over the mortgage business.	
23	A I think what I said this morning	
24	is that in 1994 mortgage securities were	
25	volatile, and it was a function of the quick	

- 1 Interview THOMAS MAHERAS
- 2 movement higher in the short-term policy rate.
- 3 The Federal Reserve quickly
- 4 started to raise rates, and a lot of
- 5 segments of the mortgage market had embedded
- 6 interest rate options or embedded prepayment
- 7 risk that, driven by interest rate
- 8 movements, changed the value of those
- 9 structured securities. But I don't recall
- 10 1994 being a period where triple A assets
- 11 from a credit point of view saw any credit
- 12 impairment.
- I don't know if I am being very
- 14 clear, but there is a significant
- 15 distinction there.
- 16 Q During this period in the first
- 17 half of '07 when your business line was
- 18 focused on reducing inventory in the
- 19 subprime area, were you hiring anyone on
- 20 your -- was the makeup of the CDO desk
- 21 staying constant, or were more traders being
- hired, or were traders being let go yet?
- 23 A In the first half of '07?
- 24 O Yes.
- 25 A I don't recall traders being let

- 1 Interview THOMAS MAHERAS
- 2 go in the first half of '07. It's certainly
- possible; I don't recall that.
- 4 Was there another part of the
- 5 question? I apologize.
- 6 O Sure. Do you know who Raul
- 7 M-U-R-L-I-L-D-H-A-R-A-N, do you know the
- 8 name?
- 9 A Can you spell the last name again?
- 10 O Sure. I can even show you the
- 11 document I am looking at.
- 12 You can go ahead and mark that
- 13 Citi FCICE 976026. It is an e-mail from Tom
- Maheras on April 3rd to Dianne Arber; looks
- like it is in the HR unit of the investment
- 16 bank.
- 17 (Thereupon, Citi FCICE 976026,
- 18 e-mail from Tom Maheras dated April 3rd
- to Dianne Arber, was marked TM Exhibit 8
- for Identification, as of this date.)
- THE WITNESS: Yes.
- 22 BY MS. NORMAN:
- Q I am happy to show you this
- document. It seems to be seeking your
- approval to offer a new hire in the CDO

- 1 Interview THOMAS MAHERAS
- desk, Raul Murlildharan, to be hired with a
- 3 two-year guarantee of \$4.5 million onto the
- 4 CDO desk.
- 5 A He was being paid 4.5 per year or
- 6 over two years?
- 7 Q Over two years.
- 8 A That is a name I can say I've
- 9 never heard before.
- 10 But to answer your question,
- there were thresholds that were dictated by
- senior management or the board, I don't
- 13 recall what level, that required senior
- management approval of every hire over a
- certain compensation threshold, the point
- 16 being that the firm was very actively
- 17 focused on managing expenses.
- 18 This was not typical of the full
- 19 cycle, over the whole cycle, but it was,
- during periods of cost reduction efforts it
- 21 was typical, it was not uncommon to see that
- hiring authorities were constrained to have
- to get a signature on every single hire in
- the unit. This is a name I have never heard
- of before, but by definition I have seen

1	Interview -	$TLI \cap M \setminus C$	муппрус
1	interview -	THOMAS	MAHERAS

- this e-mail in the past. I don't recall
- 3 this hire or this name.
- 4 Q My question is, why in the first
- 5 half of 2007 would your business line be
- 6 hiring on the CDO desk while it was trying
- 7 to reduce inventory?
- 8 A Well, again there is nothing
- 9 inherently conflicted there.
- 10 You may recall from the earlier
- 11 conversation today that the structured
- 12 credit business was one of the area of focus
- at Citigroup coming out of that external
- 14 consultant report. It had ascertained a
- 15 budget for investment, which meant it was
- 16 going to invest in systems, operations, risk
- management personnel, to build out a
- 18 business activity, structured credit, over a
- period of time to become, to have more of a,
- to have the effect of becoming a relevant
- 21 player in the market or a market leader.
- So, for the business unit to be
- 23 continuing with its investment and
- resourcing of one of the priority
- businesses, in this case the structured

		162
1	Interview - THOMAS MAHERAS	
2	credit business, they were doing just that.	
3	MS. BUERGEL: I think you also	
4	heard from witnesses that the CDO area	
5	of securitized loans, securitized	
6	other assets, it is not clear from	
7	this that this person would be hired	
8	to even work in the business where	
9	they may have undertaken an effort to	
10	reduce inventory.	
11	THE WITNESS: I agree with that.	
12	MS. NORMAN: I am not implying	
13	anything. I am on a fact-finding	
14	mission here.	
15	MS. BUERGEL: I am saying that	
16	it was a much broader business than	
17	just the subprime or	
18	BY MS. NORMAN:	
19	Q I am just trying to understand	
20	what Citi was doing strategically in the	
21	first half of '07 about its CDO business,	
22	and it looks like they were still doing a	
23	lot of CDO business in the first half of	
24	2007?	
25	A My recollection is they were	

1	Interview - THOMAS MAHERAS
2	trying very actively to sell by "they" I
3	mean the transactors, the people in the
4	business units they were actively trying
5	to sell, and they did just that, to de-risk
6	as much as possible their books into a
7	period of market volatility.
8	But that was just one of probably
9	dozens of trading areas in the firm that
10	were doing exactly that, based on what was a
11	changed market dynamic or an evolving market
12	dynamic.
13	Q And in the first half of 2007 you
14	mentioned the attempts to reduce inventory
15	in the subprime arena and in the CDO desk
16	specifically. Can you tell me more about
17	when those conversations escalated?
18	A Conversations of reducing risks?
19	Q Did you ever discuss the subprime
20	exposure in the CDO desk with David Bushnell?
21	A In this first half of '07?
22	Q Ever with David Bushnell? We can
23	talk about 2007.
24	A I am sure we did during 2007, I
25	am sure we did. I don't recall any

1 Interview - THOMAS MAHERAS

- ² discussions.
- When do you first recall
- 4 discussing it with the chief risk officer,
- 5 subprime exposure?
- 6 A I don't recall when.
- What I do know with confidence is
- 8 he was apprised as I was apprised from the
- 9 internal reporting of matters related to
- 10 subprime with significant frequency over the
- 11 first half or first three quarters of 2007.
- 12 Q Do you recall conversations with
- 13 Chuck Prince about subprime exposure?
- 14 A Specific conversations?
- 15 O Yes.
- 16 A I recall that we had
- 17 conversations. I don't recall any of them,
- 18 but I recall we had numerous conversations.
- 19 O What is your earliest
- 20 recollection of discussing subprime exposure
- with Chuck Prince at the CEO level with Citi?
- 22 A I don't have one.
- O What were the defcon calls at Citi?
- A That name, I am quite sure,
- referred to the daily calls that Chuck led

		100
1	Interview - THOMAS MAHERAS	
2	in the summer and fall of 2007, usually at	
3	the end of a business day, lasting for	
4	anywhere from half an hour or an hour to two	
5	hours every day for some period of time.	
6	Q What was the purpose of those calls?	
7	A I can't speak for Chuck, but my	
8	belief would be that he wanted to ensure	
9	that senior management was discussing quick	
10	changing market developments and the impact	
11	from those developments on our underlying	
12	businesses on a real time basis in the midst	
13	of significant market mayhem.	
14	Q Who was on the daily defcon calls?	
15	A I can't speak with perfect	
16	precision, but I would say Chuck, Dave	
17	Bushnell, Bob Rubin, probably Lou Kaden, one	
18	or both of the heads of the consumer	
19	business, Steve Freiberg, Ajay Banga, myself	
20	and Michael Klein, Vikram Pandit and John	
21	Havens, and occasionally others that	
22	reported to us to speak on certain topics.	
23	Q Was some subprime	
24	A I left out Bob Druskin, probably	
25	Gary Crittendon. Attendance would and could	

- 1 Interview THOMAS MAHERAS
- 2 vary.
- Was the CDO desk exposure ever a
- 4 topic on the defcon calls, specifically the
- 5 CDO desk?
- 6 A I don't recall, but I would be
- 7 surprised if they weren't.
- 8 Q But you don't recall any specific
- 9 conversations about that?
- 10 A No. It would have one of the
- 11 many areas discussed or covered given market
- 12 movements and market realities.
- 13 Q I think you said in the first
- half of 2007 there was not a recognition,
- that the super senior tranches were still
- 16 considered very safe within Citi?
- 17 A Yes.
- 18 Q Was there any discussion about
- 19 reducing those prior to July of '07 that you
- 20 recall?
- 21 A I don't know. There may have
- been in the businesses, but I don't know.
- Q When do you first recall hearing
- discussion that the super senior tranches
- should be reduced or were a significant risk

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	Interview -	THOMAS	MAHERAS

- 2 to Citi?
- 3 A While I was employed there I
- 4 don't ever recall them being viewed as a
- 5 significant risk to Citi, but in my last
- 6 month or two at the firm we were dealing
- 7 with a process to mark them to market.
- 8 Again, because of liquidity
- 9 challenges in the market they were not
- trading much, so we thought it prudent to
- take a markdown to some degree to reflect,
- 12 again, these liquidity challenges in the
- market. But during that period of focusing
- on that and arriving at methodologies to
- value and all, there was no operating
- 16 assumption that these were risky securities
- that would ultimately deliver losses, but
- that they would have short-term mark to
- 19 market P and L movements.
- 20 So I don't recall there ever
- being a belief that the super seniors were
- inherently risky and would lead to
- impairment at any point in my career.
- Q Do you recall at any point prior
- to October 11th conversations that the

168 1 Interview - THOMAS MAHERAS 2 liquidity puts would have an impairment to 3 Citi? MR. ZINMAN: October 11, '07? 5 MS. NORMAN: Yes. Your termination. 7 THE WITNESS: I include 8 liquidity puts, just generally when I 9 reference super seniors as a risk 10 matter, liquidity puts were discussed --11 again as we covered this morning, 12 liquidity puts were discussed largely 13 because they required deployment of 14 balance sheet, the precious balance 15 sheet resources we had, at a tough 16 time in the markets in the summer when 17 we were trying to reduce balance 18 sheets. 19 So it was a balance sheet 2.0 topic, not a risk topic that would 21 have been discussed around liquidity 22 puts. 23 BY MS. NORMAN: 24 So your answer is the same for 0 25 liquidity puts as super seniors?

- 1 Interview THOMAS MAHERAS
- 2 A Yes, the answer with reference to
- 3 risk.
- 4 Q Do you recall a meeting in 2007
- 5 where Chuck Prince became upset with you
- 6 about the exposures on the CDO desk?
- 7 A No.
- 8 Q Do you recall a meeting where
- 9 Chuck Prince became upset with you about
- 10 anything?
- MR. RICHARDS: At any time?
- MS. NORMAN: In 2007.
- THE WITNESS: No.
- 14 BY MS. NORMAN:
- 15 Q Do you recall a meeting where
- 16 Robert Rubin became upset with you in 2007?
- 17 A No.
- 18 Q Do you recall an in-person
- 19 meeting with Chuck Prince and others about
- the write-downs on the CDO desk?
- 21 A I recall that we had a number of
- meetings, in-person meetings, to discuss the
- performance of the fixed income business in
- the third quarter of '07, to discuss our
- economic performance and to discuss the

- 1 Interview THOMAS MAHERAS
- 2 leadership.
- In one or two of the meetings out
- 4 of a series of meetings, the structured
- 5 credit business, amongst other businesses,
- 6 was reviewed and the quarterly losses and
- 7 the year to date loses in our CDO business
- 8 were reviewed and discussed.
- 9 Q What was discussed? How did that
- 10 discussion go?
- 11 A I don't recall the specifics of
- 12 the discussion. I recall that we had a
- meeting with Chuck, Bob Rubin, Bob Druskin
- 14 and myself on number of occasions, and one
- of those occasions was dedicated for an hour
- or two to discussing the losses that we were
- taking in the credit markets businesses,
- which would have included leveraged finance,
- 19 credit trading areas, and also the subprime
- 20 CDO business.
- The reason I recall it is I can
- visualize the room, and we had a number of
- 23 attendees from the credit markets business
- in that meeting. As to the specifics of the
- discussion, other than the generalities I

		171
1	Interview - THOMAS MAHERAS	
2	have already given, I can't be more clear.	
3	Q Where was the meeting?	
4	A Those meetings were generally	
5	held at 399 Park.	
6	Q In the library?	
7	A It was, that room was referenced	
8	as the library. It was an office adjacent	
9	or in between Chuck Prince and Bob Rubin's,	
10	a conference room I should say.	
11	Q On the occasion that you had the	
12	conversation about the fixed income losses	
13	that included losses on the CDO desk, did	
14	you provide written materials?	
15	A No. People in our business	
16	probably did.	
17	MS. NORMAN: I would like to	
18	mark for the record Citi FCIC 99654,	
19	which is, looks like a PowerPoint	
20	presentation entitled "CEO discussion	
21	on global credit markets," dated	
22	September 12, 2007.	
23	(Thereupon, Citi FCIC 99654, a	
24	PowerPoint presentation entitled "CEO	
25	discussion on global credit markets,"	

- 1 Interview THOMAS MAHERAS
- dated September 12, 2007, was marked
- 3 TM Exhibit 9 for Identification, as of
- 4 this date.)
- 5 MR. ZINMAN: Do you want him to
- 6 look at the whole document or a
- 7 specific page?
- MS. NORMAN: I want him to look
- 9 at it and tell me if he knows what
- this is first.
- 11 BY MS. NORMAN:
- 12 Q Do you recognize this document,
- 13 Mr. Maheras?
- 14 A I don't, but it looks like a deck
- that would have been presented. It is in
- the same time period and it is on the topic
- we were just discussing, most likely in one
- 18 of those library meetings.
- 19 Q You mentioned people in your
- 20 business line would have been responsible
- 21 for preparing materials like this for that
- meeting. Looking at this document as you
- sit here today, can you tell me who would
- have been responsible for preparing 99658?
- 25 A Does that refer to this whole

- 1 Interview THOMAS MAHERAS
- 2 deck?
- No, it is a specific page. It is
- 4 labeled two, but it is maybe the fifth page in.
- 5 A Given the nature of the discussion,
- 6 the best I could do is assume this was
- 7 prepared by the heads of the credit markets
- 8 area, which was a unit within fixed income.
- 9 So if I had to guess I would say Chad Leats
- and Mark Watson, but I don't know that.
- 11 Q Would those be the people you
- 12 spoke with about this information to prepare
- 13 you to talk to Chuck Prince?
- 14 A This was not my presentation. I
- was an attendee in listening to the
- presentation with the others in the room.
- I can't even say that because I
- don't recall the exact meeting. I recall
- 19 having meetings, I don't recall this
- 20 necessarily being the deck. I don't recall
- 21 the deck, but it looks like it would have been.
- 22 O Do you recall being in a meeting
- 23 with Chuck Prince and Robert Rubin where
- 24 Chad Leats and Mark Watson made a
- 25 presentation about the losses in the global

1 Interview - THOMAS MAHERAS

- 2 structured credit group?
- 3 A Yes.
- 4 Q In the September 2007 time period?
- 5 A Yes.
- 6 Q Did you have a speaking role in
- 7 that meeting?
- A A formal role to present? As I
- 9 recalled earlier, most likely not. I assume
- 10 I chimed in, I assume I was a part of a
- conversation, but I don't recall the meeting
- so I can't say that with certainty.
- 13 Q Whether it was that meeting or a
- meeting very much like that, it sounds like
- there were a few meetings that discussed the
- topic of the losses in the global structured
- credit division with senior management.
- 18 Do you recall yourself ever
- 19 discussing it with Chuck Prince, saying
- 20 anything about it?
- 21 A I am sure I did. I just don't
- 22 recall any one-off discussions.
- Q Looking at page two on Exhibit 9,
- 24 what is marked as page two --
- 25 A I don't see any numbers.

- 1 Interview THOMAS MAHERAS
- 2 Q It is about page five. It just
- 3 happens to have a two on it. Sorry, it is
- 4 very confusing.
- 5 A Okay.
- 6 Q Do you specifically recall that
- 7 the second bullet, "Citi responds to market
- 8 meltdown, " do you recall these specific
- 9 topics coming up in that meeting, the
- 10 suspension of opening new warehouses,
- 11 reduction of warehouses?
- 12 A I don't recall the commentary, no.
- 13 Q Does this refresh your
- 14 recollection at all about the second-to-last
- bullet in that section, the purchase
- 16 protection on a large bespoke trade with
- 17 Ambac?
- 18 A Well, it confirms what I thought
- 19 I remembered this morning in the
- 20 conversation about Ambac, that they were a
- 21 counterparty to insurance-like or CDS
- 22 protection-like transactions.
- 23 O Any further recollection about
- 24 that?
- A No, other than Ambac and the

1	Interview - THOMAS MAHERAS	
2	other insurers at the time as counter-	
3	parties warranted discussion, given their	
4	perceived to be weakened state.	
5	Q Under lessons learned, the third	
6	bullet down, it says that global structured	
7	credit has implemented significant changes	
8	to risk management in January.	
9	Were you part of that process?	
10	A No. It looks to me like they are	
11	referencing actions that were taken in the	
12	trading areas, in the trading area of this	
13	unit, so it would have been handled by	
14	people closer to that line of business.	
15	Q Do you recall in that time period	
16	implementing any changes to risk management	
17	of that line of business?	
18	A I want to be careful not to	
19	answer risk management this reads to me	
20	like their reference to risk management here	
21	is the trading desk. Based on the names in	
22	parentheses, they are referencing traders	
23	and structurers, they are not referencing	
24	risk management personnel per se.	
25	So this looks to me to be a	

- 1 Interview THOMAS MAHERAS
- 2 bullet point designed to convey that the
- 3 business had made some changes with respect
- 4 to people transacting for them. That is how
- 5 I read this.
- 6 O In that September time period in
- 7 the discussions that you had with Chuck
- 8 Prince and Robert Rubin that you had or
- 9 participated in or were in the room when
- they were had, what was your response to the
- losses.
- 12 A I was equally as bothered by them,
- 13 you know. We weren't in the business to
- lose money. It was something we took very
- seriously, both our performance as well as
- our relative performance as well as our risk
- management.
- 18 I don't recall any one-off
- 19 responses, but we were all on the same team,
- feeling the same way about an unfortunate
- 21 series of setbacks across a lot of different
- trading areas and financing areas and
- 23 banking areas across the corporate
- investment bank.
- Q Of the losses that were being

1	Interview - THOMAS MAHERAS
2	discussed in that time period, what
3	percentage of those losses was the CDO desk
4	responsible for?
5	A My vague recollection is that we
6	had two and a half to three billion dollars
7	of losses or revenue hits, however you want
8	to call it, relative to our budget for the
9	third quarter. And of that amount, my
10	recollection is that the subprime-related
11	components of that would have been between
12	five hundred million and a billion, so a not
13	insignificant percentage of what were our
14	challenges in the third quarter of what
15	were our losses or challenges on the revenue
16	line in the third quarter of '07.
17	In the third quarter of '07
18	overall, the CIB actually delivered a profit
19	on the bottom line, but we had losses
20	relative to our plan in these businesses
21	that require an explanation, and of those
22	losses subprime was, if I had to guess,
23	between 25 percent and a third of the total,
24	possibly a little more, a little less, but
25	in that Zip code.

- 1 Interview THOMAS MAHERAS
- Q What was your explanation?
- 3 A To?
- 4 Q You said you had to deliver an
- 5 explanation for those losses.
- 6 A No, I was saying of the losses
- 7 that we were explaining to various
- 8 constituencies.
- 9 O The five hundred million to one
- 10 billion in losses, did there come a time
- when you understood those losses to be
- 12 significantly more to Citi, the losses from
- the CDO businesses? Did there come a time
- when you understood them to be closer to
- 15 20 billion dollars in write-downs?
- 16 A I am certainly familiar with the
- fact that in the months and years after I
- was employed there, very significant losses
- 19 were taken, yes.
- Q What was the full extent of,
- 21 approximately the full extent of the losses
- in the CDO business that you were aware of
- on October 11, 2007, when you left Citi?
- 24 A That which had been -- that
- amount which had been seen in our P and L

- 1 Interview THOMAS MAHERAS
- 2 until that date, which would have been in
- 3 the area of about a billion, a billion and
- 4 change.
- 5 MR. RICHARDS: We have been
- 6 going for a little more than an hour,
- 7 so if this is a good time to take a
- break, we might consider it.
- 9 MS. NORMAN: This is a great
- time to take a break. We will go off
- the record, approximately three
- o'clock.
- 13 (Break from 2:56 3:11 p.m.)
- 14 BY MS. NORMAN:
- 15 Q Housekeeping, I am going to go
- 16 through a few more topics and then I think I
- am going to turn it over to my colleague,
- 18 Mr. Bondi, and I think 5:30 is looking good.
- 19 A Thank you.
- 20 O I wouldn't stand between you and
- 21 your charitable endeavors.
- 22 A It is actually my marriage. It
- is her endeavor. I am co-hosting.
- Q One thing we didn't, you
- mentioned earlier that as co-head of CMB you

1	Interview - THOMAS MAHERAS
2	needed to approve compensation levels above
3	a certain amount in your business line.
4	A At points of time in the cycle,
5	when the company was on a cost-cutting wave,
6	the best way to discourage hiring was to
7	require that every single hire went to the
8	head of a division. It created poor
9	efficiencies and a reason for people to be
10	prepared to answer any questions, and it got
11	in the way of significant headcount boosts
12	at a time when they were not encouraged.
13	So it was certainly not through
14	long stretches of time.
15	Q I am going to ask you a little
16	bit about the compensation structures around
17	the CDO desk. Again, we are trying to
18	understand all aspects of the CDO business.
19	Do you recall how much you made
20	in 2006, yourself?
21	A Yes.
22	Q How much was that?
23	A I was paid a salary of either 200
24	or 250,000. I got a cash bonus in the upper
25	teens, like 18 or 19 million, and then I got

- 1 Interview THOMAS MAHERAS
- 2 a deferred stock bonus that would have been
- paid out to me over three or four years. In
- 4 terms of number of shares, it would have
- 5 equated to about 12, 12 and change million
- 6 dollars.
- 7 Q I am not trying to tax your
- 8 memory here. I think one of your counsel
- 9 has provided us with some compensation
- 10 figures, and the figure we have is
- 11 \$34.9 million in total compensation in 2006.
- 12 A I won't quibble, but that would
- be probably putting value on things that
- were not given as a function of my not
- 15 staying at the firm. But, you know, it was
- 16 a little bit ahead of 30 in total.
- 17 Q So you believe your total
- compensation to have been more than 30
- 19 million in 2006?
- 20 A Yes, if you valued the stock at
- those prices. It is clearly a lot less
- today.
- 23 O Fair enough.
- A My point is the stock was
- deferred over multiple years.

1	Interview - THOMAS MAHERAS
2	Q So, as co-head of CMB you made
3	something in the vicinity of \$30 million in
4	2006. We also know from your counsel that
5	Randy Barker made in the neighborhood of
6	\$20 million in 2006. Does that sound right?
7	A It sounds certainly in the right
8	ballpark.
9	Q Did you have any role in setting
10	Randy Barker or Geoff Coley's compensation?
11	A Yes.
12	Q What was that role?
13	A I would make a recommendation to
14	my boss and the head of HR, and they would
15	invariably come back with a response and
16	then conclude themselves what the right
17	number was. But I had a role in assessing
18	performance and in putting forth
19	recommendations.
20	Q And did you have a role in
21	putting forth recommendations for the
22	compensation packages of Michael Raynes?
23	A No.
24	Q Who would have made that
25	recommendation?

1	Interview - THOMAS MAHERAS
2	A At each level of management, the
3	managers responsible for the units that were
4	below them would recommend individual
5	numbers as well as total amounts that they
6	thought they needed to pay their businesses
7	to reflect performance in the market and
8	what have you. So for Michael Raynes, I
9	suspect the heads of credit markets would
10	have recommended his numbers and then been
11	Q Would that be Chad Leats and Mark
12	Watson?
13	A Yes, and then they would have
14	been dealing with their bosses to get
15	further support or approval.
16	Q Would you have to approve those
17	recommendations?
18	A At the individual levels, in some
19	cases I would have to speak to them in
20	reviews during the compensation process, but
21	generally in my role I was working toward
22	arriving at a full pool for the whole CMB,
23	negotiating the total pool amount, and then
24	allocating amongst divisions below amounts
25	that made sense to me.

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	T82
Interview - THOMAS MAHERAS	
It was an iterative process that	
consisted of many levels of management being	
actively involved over an extended period of	
time to get at the right and fair	
conclusions on the appropriate numbers.	
Q But would you ultimately have to	
approve the total compensation package,	
recommendation, for Michael Raynes?	
A Michael was a different example	
because I would believe, since he came in	
from the outside, he was probably on a	
contract. But people like Michael would be,	
their numbers would be determined by their	
management chains, and I would have the	
ability to probe individuals, but we had	
over 40-some to 50,000 employees in the	
division I was responsible for, so we	
didn't, I didn't spend too much time on	
every individual.	
Q Did you spend any time on Nestor	
Dominguez?	
A Not that I recall.	
Q Do you know what Nestor Dominguez	
made in 2006, his total compensation package?	
	It was an iterative process that consisted of many levels of management being actively involved over an extended period of time to get at the right and fair conclusions on the appropriate numbers. Q But would you ultimately have to approve the total compensation package, recommendation, for Michael Raynes? A Michael was a different example because I would believe, since he came in from the outside, he was probably on a contract. But people like Michael would be, their numbers would be determined by their management chains, and I would have the ability to probe individuals, but we had over 40-some to 50,000 employees in the division I was responsible for, so we didn't, I didn't spend too much time on every individual. Q Did you spend any time on Nestor Dominguez? A Not that I recall. Q Do you know what Nestor Dominguez

- 1 Interview THOMAS MAHERAS
- 2 A No.
- O Do you know if it was more or
- 4 less than \$10 million?
- 5 A I would be surprised if it was
- 6 not less. I would believe it would be less.
- 7 Q Do you know if it was more or
- 8 less than \$5 million?
- 9 A No.
- 10 Q Do you know what the managing
- 11 directors made on a CDO desk?
- 12 A Today, no. I would have had some
- familiarity with general levels for most
- managing director functions in the firm,
- 15 general levels, not exact numbers. And I
- 16 would have had the ability to vet, with
- others, individuals as part of this broader
- and extended compensation cycle every year.
- 19 Q Do you know what directors
- 20 made --
- 21 A No.
- 0 -- on the CDO desk?
- Do you know what vice presidents
- made on the CDO desk?
- 25 A No.

1	Interview -	THOMAS	MAHERAS

- 2 O Sales associate on the CDO desk?
- A No.
- 4 Q Do you know what the analysts on
- 5 the CDO desk made?
- 6 A No.
- 7 Q Do you have any idea what the
- 8 directors, vice presidents, associates or
- 9 analysts made on the CDO desk?
- 10 A On that desk, no, but I would
- 11 have had a general familiarity with ranges
- 12 for the director title across the entire
- division, ranges for the managing director
- 14 title, ranges for an associate and VP
- titles, because we spent a lot of time
- trying to get those numbers into the right
- place vis-à-vis the performance of the firm,
- the individuals, the competition, the market.
- 19 O Would they be comparable on the
- 20 CDO desk to your other business lines?
- Would the director, the managing directors
- on the CDO desk be comparable to managing
- 23 directors in other business lines in fixed
- 24 income?
- 25 A The managing director title,

1	Interview - THOMAS MAHERAS
2	there would have been a lot more variability
3	in comps. So on average an MD in the CDO
4	business would have been either higher or
5	lower than the average for MDs, because the
6	MD title is a more senior title and it would
7	have, what would have come with that is a
8	much broader range of high to low, if you
9	will, for that title.
10	As for CDOs versus other business
11	units in the firm, I can't speak to whether
12	they would have been on average higher or
13	lower than the average at that title in
14	other business areas.
15	Q What is the average range for the
16	title of managing director in the 2006 time
17	frame?
18	A It could have been, in the full
19	range it could have been anywhere from
20	salary only on the low end to the managing
21	director level into the, north of my own
22	pay. So it was a very wide range in the
23	company for a managing director, from
24	200,000 salary or perhaps less to there were

a couple of individuals who got paid a lot

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		189
1	Interview - THOMAS MAHERAS	
2	more.	
3	Q Do you have any idea in 2006 what	
4	the highest pay level was on the CDO desk, a	
5	number?	
6	A No.	
7	Q And how was the comp set on the	
8	CDO desk beyond the salary? There was a	
9	salary plus some total compensation package.	
10	What impacted them?	
11	A You would have to ask the heads	
12	of that business to articulate that, given	
13	that they would have had you would have	
14	quantitative metrics, the individual's	
15	performance, you would have qualitative, how	
16	did they perform relative to the expectation	
17	relative to the value of the seat, if you	
18	will. They sat in a business area which	
19	would have been expected to produce a	
20	certain amount of performance.	
21	There would have been market,	
22	competitive type components to it, and there	
23	would have been, the individual managers	
24	would have assessed performance in the	
25	context of what those individuals were asked	

- 1 Interview THOMAS MAHERAS
- 2 to do. And that would have happened a few
- levels below my role, so I can't speak to it
- 4 with any great specificity.
- 5 O Was it related to the P and L
- 6 impact that their business line had?
- 7 A In general from year to year,
- yes, amongst a number of other things.
- 9 Q Was your own compensation related
- 10 to the P and L impact that your business
- 11 lines had for Citi?
- 12 A I don't know how my compensation
- was ever arrived at. I was never privy to
- 14 those discussions.
- 15 I can say that there was
- 16 certainly no formula. I believe I got paid
- in the context of the market for people
- 18 performing roles like mine, and that senior
- management who made those decisions would
- 20 have worked with information along those
- lines, in addition to forming their own
- 22 conclusions about my qualitative
- 23 performance. But all I can say with
- 24 certainty is it was not formulaic.
- Q I believe from looking at the

1	Interview - THOMAS MAHERAS
2	numbers that were provided to us that from
3	2004 to 2006 you made over \$96 million with
4	Citi, and more than 95 million, something in
5	the neighborhood of 95 million of that was
6	in bonus compensation. Is that accurate?
7	A Again, without getting into the
8	details I alluded to earlier, those numbers
9	would all be inclusive of extra shares I
10	would have gotten had I stayed with the
11	firm, which I didn't get, and they would all
12	be pricing the stock at the previously much
13	more elevated levels.
14	So, with those two caveats it
15	sounds right. It is larger than the actual,
16	but at the time the actual was in that Zip
17	code.
18	Q Did you have an express
19	understanding during those years from 2004
20	to 2006 and 2007 that when fixed income
21	business made more money, you personally
22	would make more money probably? Did you
23	have that express understanding?
24	A No. We could have had a dip in
25	fixed income but a much better qualitative

- 1 Interview THOMAS MAHERAS
- 2 performance which could have enabled a
- 3 higher pay, and vice versa; we could have
- 4 had a pickup in fixed income economic
- 5 performance while achieving a loss in market
- 6 relevance, a loss in market share, and
- 7 things that would have certainly mattered to
- 8 the firm in its evaluation of its franchise
- 9 business.
- 10 So it is not a given that pay
- 11 goes up or down specifically tied to
- 12 economic performance. There were other
- 13 factors. Economic performance was certainly
- 14 an important one, but it was not fully
- explanatory.
- 16 Q But you understood it to be an
- important factor of your compensation
- 18 package?
- 19 A In a very general sense, yes; I
- should say other things being equal.
- Q Have you ever considered giving
- 22 any of your compensation back to Citi?
- 23 A No.
- Q Have you ever been asked to?
- 25 A No.

- 1 Interview THOMAS MAHERAS
- I would add that in 2007 when our
- 3 performance was less positive, while I was
- 4 there we were profitable, I got no bonus.
- 5 Q What was your understanding as to
- 6 why you got no bonus in 2007?
- 7 A It was a function of the
- 8 environment and the performance dropping off
- 9 significantly.
- 10 Q That was fairly dramatic, from 30
- 11 million to zero?
- 12 A No, not while I was there.
- 13 Q Sorry?
- 14 A Not while I was there. While I
- 15 was there --
- 16 Q The change in your compensation,
- 17 I am sorry.
- 18 A Oh, yes. I thought you said 30
- 19 billion. I thought you were talking about
- 20 firm revenues. I apologize.
- Q No, talking about your personal
- 22 revenues.
- 23 A It was dramatic.
- Q Did it surprise you?
- 25 A No. Our interests were aligned,

1	Interview - THOMAS MAHERAS
2	you know, employees and the firm's
3	performance. We lived with an understanding
4	that a certain part of our pay was cash and
5	a certain part of pay aligned our interest
6	with the shareholder. And we did not
7	deliver a performance worthy of a bonus to
8	shareholders in '07, so I was not surprised.
9	Q Did you make any recommendations
10	as to bonuses for Randy Barker and Geoff
11	Coley in 2007? Did you have the opportunity
12	to do that?
13	A I believe that there were no
14	bonuses in either case. Randy was
15	terminated, so I am aware of the fact that
16	he was not given a bonus.
17	Geoffrey left in the aftermath of

my departure and Randy's departure, and I

believe he did not get any bonus either, but

But you didn't make a

I can't say that with certainty. He may have.

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Q Before I get to October 11th,

No.

recommendation one way or the other?

what meetings did you have with regulators

_	L	Interview	_	THOMAS	MAHERAS

- 2 in 2006 and 2007, if any?
- 3 A With regulators. We had
- 4 scheduled -- we had meetings with a certain
- 5 frequency with our examiners at the OCC, I
- 6 recall that. I think I recall a lower
- 7 frequency of meetings with our examiners at
- 8 the Federal Reserve.
- 9 I recall settings where I was in
- the midst of folks from the SEC, but not in
- 11 a scheduled or regularized, not with a set
- 12 frequency. So in '06 and '07 I would assume
- 13 that I met with regulators on at least a
- 14 handful of occasions or more.
- 15 Q In the meetings with the OCC
- examiners in 2006 and 2007, did the OCC ever
- express any concerns about risk management
- with Citi in meetings that you participated in?
- 19 MS. BUERGEL: Tom can answer
- that if knows yes or no, but he can't
- 21 get into the substance at this point.
- 22 And I haven't received a call,
- so there is no way until we get the
- call.
- MR. BONDI: Check with Brad.

196 1 Interview - THOMAS MAHERAS 2 MS. BUERGEL: I am aware. 3 MR. RICHARDS: You can answer 4 yes or no. 5 THE WITNESS: I have to ask you 6 to restate the question, or repeat the 7 question. 8 (Thereupon, the record was read 9 back by the reporter as recorded above.) 10 THE WITNESS: Not that I recall. 11 BY MS. NORMAN: 12 Did they ever express any 13 concerns about, to the CDO desk in its 14 business line? 15 Not that I recall, but I would Α 16 say as a --17 MR. RICHARDS: You'd better be 18 careful here, Tom. There is a 19 privilege attached. 20 The way the MS. BUERGEL: 2.1 question is being posed, and it is my 22 fault, I am not even sure he can say 23 yes or no if they expressed concerns. 24 But you could ask if he ever 25 had discussions with them about the

- 1 Interview THOMAS MAHERAS
- 2 CDO desk, to the extent that Mr.
- 3 Maheras recalls.
- 4 BY MS. NORMAN:
- 5 O Did you ever discuss the CDO desk
- 6 with the OCC examiners?
- 7 THE WITNESS: Susanna, I have
- 8 to give a broader answer to get to an
- 9 answer to that question. Is that okay?
- 10 MR. RICHARDS: Want to take a
- 11 break?
- MS. BUERGEL: Yes, maybe for a
- second.
- 14 (Break taken at 3:40 p.m.)
- 15 BY MS. NORMAN:
- 16 O We are back on the record after
- 17 Mr. Maheras has had a chance to confer with
- 18 his counsel about the nature of the OCC
- 19 privilege, and can we reask the question?
- In fact, I will just restate the question.
- 21 Did you have any conversations
- 22 with the OCC examiners about the CDO
- 23 business in 2006 and 2007?
- MS. BUERGEL: I am not sure Mr.
- Maheras can answer that in light of

198 1 Interview - THOMAS MAHERAS 2 the bank examiner privilege that is 3 still applicable here. 4 MS. NORMAN: For the time 5 being, I believe his lawyers are 6 directing him not to answer. 7 MS. BUERGEL: That is correct. 8 MR. BONDI: Are you following 9 that advice, Mr. Maheras? 10 THE WITNESS: There is nothing 11 apparent to me, there is no issue here 12 to me. I am just taking the advice 13 and learning that there is a privilege 14 that I don't know about. 15 MR. BIRENBOIM: We will take 16 that as a yes. 17 MR. RICHARDS: You paused, 18 giving the Paul, Weiss lawyers a heart 19 attack, but it is okay. 20 BY MS. NORMAN: 2.1 Would you like to confer with 0 22 your other counsel? 23 MR. RICHARDS: I would have to 24 give him the same advice. 25 BY MS. NORMAN:

- 1 Interview THOMAS MAHERAS
- 2 Q During the 2006, 2007 time
- period, did you have any conversations with
- 4 the Fed regarding the CDO business?
- 5 A I remember conversations --
- 6 MS. BUERGEL: This you can
- again respond yes or no to without
- 8 describing the substance.
- 9 MR. RICHARDS: There is a
- 10 similar privilege.
- MR. BIRENBOIM: The question is
- simply whether you had any conversations.
- 13 BY MS. NORMAN:
- Q Specifically with regard to the
- 15 CDO desk?
- 16 A Not that I recall.
- 17 Q And you mentioned that you had
- some meetings with the SEC. Which division
- or entity within the SEC were you meeting
- 20 with? Was it with regard to the CSE
- 21 program, the consolidated supervisory entity
- 22 program?
- 23 A Possibly. They were broader in
- 24 general. I don't recall the meeting agendas.

- 1 Interview THOMAS MAHERAS
- 2 meeting with at the SEC?
- 3 A No.
- 4 Q Do you recall what you were
- 5 meeting about?
- 6 A No.
- 7 Q In the 2006-7 time period?
- 8 A No.
- 9 O What were the circumstances
- 10 surrounding your departure from Citi?
- 11 A I was asked to a meeting with our
- 12 CEO, Chuck Prince, that was immediately
- followed or immediately following a similar
- meeting that he had with my co-head.
- 15 O Michael Klein?
- 16 A Yes, where he described -- I am
- 17 sorry -- where he described to both of us
- that he had been thinking about making a
- 19 significant move, an important
- 20 reorganization of business lines.
- He concluded he wanted to combine
- the investment bank with what was then
- 23 called CAI, Citigroup Alternative
- Investments, and create a new entity called
- 25 the Institutional Client Group. He was

- 1 Interview THOMAS MAHERAS
- 2 asking Michael and me to continue on as
- 3 co-heads of the investment bank, but to
- 4 report no longer to him, to report to the
- 5 new head of the ICG, Vikram Pandit. And I
- 6 was not comfortable with that change in
- 7 reporting lines and I expressed that, and
- 8 within 30 minutes of the meeting started we
- 9 concluded that I should leave.
- 11 or prior to?
- 12 A Yes, it was on October 11th.
- Q What was your understanding of
- what you would, other than you would be
- 15 reporting to Vikram Pandit, would your
- 16 responsibilities for your business lines
- 17 remain the same?
- 18 A Yes.
- 19 O And you mentioned Mr. Klein had a
- 20 similar conversation with Mr. Prince?
- 21 A Yes.
- Q What happened with Mr. Klein?
- 23 A I wasn't in the room. I recall
- him telling me he was not inclined to stay,
- he was thinking about it, he was going to

1	Interview	_	THOMAS	MAHERAS

- leave, and then later that evening he
- 3 concluded that he would stay and accept that
- 4 change in reporting line and continue with
- 5 the firm.
- 6 Q Prior to October 11th, had you
- 7 had any indication that you might be asked
- 8 to step down from your position, or your
- 9 position might be restructured?
- 10 A No.
- 11 Q Prior to October 11th, were you
- 12 asked to make any adjustments in your
- downward reporting line?
- 14 A As I mentioned earlier, we had
- 15 numerous discussions about the fixed income
- business, the game plan there as well as the
- leadership, where variants of organizational
- 18 change and personnel responsibility changes
- were discussed on a few occasions.
- Q A poorly worded question. Prior
- 21 to your departure on October 11th, did you
- terminate anyone in your business lines
- related to the losses that were incurred in
- the third quarter of 2007?
- 25 A My last act was to terminate

- 1 Interview THOMAS MAHERAS
- 2 Randy Barker while in my role, within
- 3 minutes of concluding that I was leaving the
- 4 firm.
- 5 Q Was that a decision you made?
- 6 A The Randy Barker decision?
- 7 O Yes.
- 8 A No.
- 9 Q Who asked you to terminate Randy
- 10 Barker?
- 11 A Chuck concluded in the prior
- meeting that Randy had to go, and asked me
- if he should do it or if I should do it.
- 14 And I said I think I should do it.
- 15 Q Did you agree with Chuck Prince
- that Randy Barker should be terminated?
- 17 A There was no discussion.
- 18 Q Did you agree with Chuck Prince
- 19 that Randy Barker should be terminated?
- 20 A Are you asking if I believed at
- 21 the time it was warranted --
- 22 O Yes.
- 23 A -- or are you asking -- I thought
- termination was an aggressive outcome of the
- discussion about Randy's performance.

1	Interview - THOMAS MAHERAS
2	Q Was the discussion of Randy's

- 3 performance in that meeting?
- 4 Α No.

- 5 When was the discussion of
- 6 Randy's performance?
- 7 Α Amongst other people, there were
- 8 discussions of his performance in that
- 9 series of meetings I described with what we
- 10 called the group of four.
- 11 What was said about Randy
- 12 Barker's performance in those meetings?
- 13 Α I don't recall.
- 14 In those meetings, was it 0
- 15 determined that anyone else should be
- 16 terminated in the CDO product line other
- 17 than Randy Barker?
- 18 MS. BUERGEL: Mr. Barker wasn't
- 19 in the CDO product line.
- 2.0 MS. NORMAN: Fair enough.
- 21 fixed income.
- 22 THE WITNESS: In those meetings
- 23 nothing was determined. A lot of
- 24 different possible approaches to
- 25 changing the business plan and

- 1 Interview THOMAS MAHERAS
- 2 changing the leadership of those
- businesses were vetted.
- 4 BY MS. NORMAN:
- 5 O Ms. Buergel has raised a fair
- 6 point. Let me restate my question.
- 7 In these meetings, was it
- 8 determined that the reason Randy Barker was
- 9 being fired, because he was being held
- 10 accountable for some of the losses in the
- 11 third quarter of '07?
- 12 A I don't think so. I think it was
- 13 more about overall direction and his
- 14 attributes for the broader role that most of
- the conversations I recall were around. The
- 16 single quarterly performance was not a
- 17 rationale for abruptly losing confidence in
- 18 him.
- 19 O What was the rationale for losing
- 20 confidence in him? What was the driver
- 21 behind terminating Mr. Barker?
- 22 A You would have to ask Chuck. I
- don't know. I do know that there was, in
- the group of four there was not a full
- 25 support of -- there was not full support

1	Interview - THOMAS MAHERAS
2	for, coming out of the process, keeping him
3	in that specific role. There were
4	discussions about him doing something
5	different, more specialized.
6	Q But ultimately it was determined
7	that he should be terminated?
8	A At some point preceding my
9	meeting with Chuck on the 11th, Chuck
10	concluded and how he arrived there I
11	don't know, I am not privy to his movements
12	there, or his full rationale but he
13	concluded it and shared that conclusion with
14	me in the meeting that we had that, where he
15	was also sharing he was going to make
16	that night a broad announcement about
17	Citigroup, and he was also going to be
18	expressing a changed leadership in fixed
19	income.
20	

- 20 And I am not sure if he had other
- 21 things that were also being done on a
- 22 coincident basis, but those are two things
- 23 that I remember. And --
- Q Was Geoff Coley part of those
- 25 discussions? Was Geoff Coley discussed in

		207
1	Interview - THOMAS MAHERAS	
2	those discussions, not was he there?	
3	A In the prior discussions?	
4	Q Yes. Was Geoff Coley	
5	A Yes, Randy and Geoffrey were both	
6	discussed equally.	
7	Q And was Geoff Coley terminated?	
8	A Geoff Coley was going to be	
9	terminated from his role in leading fixed	
10	income, but not terminated from the firm as	
11	Randy was being terminated from the firm.	
12	Q What was your understanding as to	
13	why Randy was going to be terminated and	
14	Geoff was not going to be terminated?	
15	A I can't say I ever had one.	
16	Q Did you suggest to Chuck Prince	
17	that Randy shouldn't be terminated?	
18	A I gave my recommendations for	
19	both individuals, and in neither case did my	
20	recommendations include terminating them	
21	from the firm, but in a few variants of	
22	recommendations over a multi-week period we	
23	were talking about reassignments.	
24	Q Why were you recommending that	
25	Randy Barker be reassigned?	

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- 2 A I was being asked for my opinion
- 3 and my recommendations.
- 4 O What was it based on? Was it
- 5 based on any performance that Randy Barker
- 6 had had in fixed income? Was it based at
- 7 all in fixed income unit taking significant
- 8 losses in that time period?
- 9 A Not much.
- Well, let me restate that. Can
- 11 you repeat the question? I apologize.
- 12 Q I am just trying to figure out
- why, what your recommendation to remove
- 14 Randy Barker from head of fixed income was
- 15 based on. Did you hold Randy Barker
- 16 accountable in any way for the losses in
- 17 fixed income?
- 18 A As a rationale for believing that
- 19 he should be reassigned?
- O Did you hold him accountable? In
- 21 your mind was Randy Barker responsible for
- those losses in any way?
- 23 A No more than the rest of our
- management team. He was not the person who
- bought, probably not the person who approved

1	Interview - THOMAS MAHERAS
2	the securities that resulted in, the
3	holdings that resulted in losses in the
4	third quarter.
5	I felt at the time that a change
6	in leadership of fixed income could have
7	been positive, that Geoffrey could be
8	reassigned, reassigned to a role that I
9	thought he would be very good at, and Randy
10	could be reassigned to a role that he would
11	be very good at, and that we would be
12	reorganizing the capital markets businesses
13	in putting both of them to roles that they
14	would be highly qualified for and that would
15	have resulted in a reorganized management
16	team, but with the same members, for the
17	capital markets business.
18	Changing people's assignments
19	from time to time was not uncommon, and it
20	felt like the appropriate juncture for that.
21	Q Were there discussions at that
22	time period? You mentioned that Randy
23	Barker was no more responsible than anyone
24	else on the management team for the actual
25	trading losses. Were there discussions of

1	Interview - THOMAS MAHERAS
2	firing the people that were responsible for
3	those decisions?
4	A There were certainly discussions
5	down a couple of levels from my role about
6	which people were distinguishing themselves
7	positively and which were distinguishing
8	themselves negatively in that whole period,
9	and there were certainly discussions about
10	which of them should be demoted or let go or
11	given no bonuses or any of the above.
12	Those discussions would have been
13	led by people who were running those
14	businesses and would have been expected to
15	be led by them, and their recommendations
16	would have been expected by us, you know, in
17	the different ranks.
18	Q Were you involved in recommending
19	that anyone else be terminated?
20	A Not that I recall. I would have
21	been party to conversations where other
22	people and possible terminations were
23	discussed, but I don't recall personally
24	making any recommendation about individuals.
25	Q Is there anyone in particular

1	Interview - THOMAS MAHERAS
2	that you in hindsight think should have been
3	terminated during that period?
4	A On the whole we didn't think the
5	department did a bad job. There were
6	losses, but it was a changed environment.
7	So no, I didn't think with
8	possibly consideration of terminations at
9	the leveled of transactors who actually
10	engaged in the trades and took the
11	positions. Beyond that level there was not
12	much sentiment at the time that the fixed
13	income business was doing particularly a bad
14	job in the context of the environment. You
15	had a market period that caused some losses.
16	You had some very competent and experienced
17	professionals who largely did a good or a
18	very good job throughout the period.
19	Q Why do you think other market
20	participants fared better than Citi on CDO
21	losses, as you sit here today?
22	A For only one reason: Those that
23	fared better simply had fewer of the safest,
24	theoretically safest holdings that ended up
25	costing a lot of money in '08, '09. So, you

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1	Interview - THOMAS MAHERAS	
2	know, most of the areas that Citi was risk	
3	managing in the trading businesses	
4	throughout the period, most of the areas	
5	were quite well dealt with.	
6	This one area unfortunately, with	
7	the benefit of hindsight, there were too	
8	many notional holdings in an asset class	
9	that was never considered to be risky at the	
10	point of inception or for the next number of	
11	months or quarters thereafter, and then	
12	suddenly, with the onset of a fully	
13	unanticipated, cataclysmic drop in housing	
14	values, these holdings that logically	
15	attracted no focus in the prior period due	
16	to their perceived level of lack of	
17	riskiness, perceived lack of riskiness, all	
18	of a sudden became vulnerable.	
19	It was not within, certainly not	
20	within our frame of reference, and I would	
21	say that you could say it is largely true	
22	for the whole industry, largely the whole	
23	industry. It was not within anyone's frame	
24	of reference that housing was going to drop	
25	on a national aggregate level by 30 percent	

1	-		
1	Interview ·	- THOMAS	MAHERAS

- over a year or two, given that in the 40
- years of prior historical data there had
- 4 never been a single fraction of a percentage
- 5 point drop, there had never been a negative
- 6 print.
- 7 The firm expected, understood
- 8 there were challenges in housing, understood
- 9 that it was likely that housing could suffer
- 10 HPA drops, home price appreciation drops
- that would have been on an order of
- magnitude of zero to two or three, four
- 13 percent potentially. That was the stress
- 14 scenario. It certainly looked stressed
- 15 relative to historical experience.
- I am giving you a long answer.
- 17 Citi looked different with respect to super
- seniors only to the extent that it had more
- than most, if not all, most of the other
- firms; I don't know that it had more than
- 21 all of them.
- 22 O Why do you think other firms had
- less exposure to super seniors than Citi?
- 24 As you sit here today, do you have any
- understanding as to why other firms didn't

		211
1	Interview - THOMAS MAHERAS	
2	take on as much exposure as Citi did?	
3	A I don't know.	
4	Q As you sit here today, do you	
5	think you made any mistakes as co-head of	
6	CMB related to CDO business?	
7	A I am glad you narrowed the	
8	question because I certainly made a lot of	
9	mistakes over the years.	
10	With respect to the CDO business,	
11	I've spent untold hours, days, months,	
12	wondering what could I have done better,	
13	what was avoidable, what was not. I took	
14	great pride in the performance of our team.	
15	I took great pride in my career as a risk	
16	manager, and spent a lot of time wondering	
17	how did this happen.	
18	And I did not appreciate, I	
19	clearly again in retrospect did not	
20	appreciate that something as significant as	
21	what happened in the housing industry could	
22	possibly happen. In the absence of that	
23	coming to pass, all of the other areas that	
24	were risk managed and where we perceived the	
25	risks and we dealt with the risks as risks,	

- 1 Interview THOMAS MAHERAS
- I thought were dealt with in a very solid
- 3 manner. But this was one area out of dozens
- 4 where we clearly as a team, as an industry
- 5 and I myself, just missed it, and I regret it.
- 6 Q Do you think you missed it in any
- 7 way because people were not, people in your
- 8 reporting line were not presenting you with
- 9 information that you needed?
- 10 A No.
- 11 Q Do you think, had you had a more
- 12 hands-on role in the CDO line of business
- along the way, you would have done anything
- 14 differently?
- 15 A I don't think it could have been
- 16 possible for me to have a hands-on role in a
- business as small as that. It would have
- been an impossible task given the number of
- 19 businesses we were in. It clearly in
- 20 hindsight did not, we all understand it did
- 21 not rank as an area with significant risks
- in it, so it didn't get much of our focus or
- 23 attention either.
- 24 If you are asking if things would
- have been different if I was running that

1	Interview - THOMAS MAHERAS
2	desk as a lower level manager, I can't speak
3	to that. I don't know what assumptions they
4	were working with. If you are asking if I
5	should have been I was a hand-on manager
6	in general. If you are asking if I should
7	have been day-to-day hands-on on a business
8	as small as that in our mix, the answer is
9	that would not have been possible.
10	So I don't know how to answer
11	that question.
12	Q Looking back, do you think that
13	there is anything you should have done
14	differently vis-à-vis the risk management of
15	that business? Should there have been
16	more you mentioned that Richard Stuckey
17	was, and after Richard Stuckey, BeBe Duke
18	and Pat Ryan were your internal business
19	risk folks. Should they have been more
20	ahead of the curve on this? Should they
21	have done anything differently?
22	A Actually, let me clarify
23	something. Rick Stuckey was an in business
24	risk manager. BeBe Duke and Pat Ryan were

the two heads of independent risk management

1	Interview - THOMAS MAHERAS
2	replacing David Bushnell after his ascension
3	to that role at the Citigroup level.
4	Q I realized after I said that, but
5	in terms of your in business risk assessment
6	looking back, was that a mistake? Should
7	there have been more focus on risk
8	management within the business unit?
9	A There was a tremendous focus on
10	risk management at all times in the business
11	and across the full array of risks.
12	What I am not doing a good job
13	probably of conveying is that the area that
14	ultimately led to the biggest chunk of
15	losses for the CIB happened to be an area
16	that was not appreciated as being a risky
17	area at all at the time of the inception of
18	those trades or until the end of '07, the
19	very end of '07, early part of '08 when the
20	market eroded dramatically further than it
21	had before the time of my departure.
22	So again, there was diligent and
23	robust risk management at all levels in the
24	company, on the business side as well as in
25	the independent risk management function,

1	Interview - THOMAS MAHERAS
2	and I don't think it would be fair to single
3	out risk management as a function that
4	missed it. I think collectively the
5	industry, the financial system, we at
6	Citigroup, our team collectively, we missed
7	something that was just not there or in any
8	way something that could be anticipated.
9	Q As you sit here today, looking
10	back, do you think there were any signs? Do
11	you think you should have missed it, to ask
12	it a different way? I know you have been
13	saying that, but I just want to be clear if
14	during your postmortems and your thinking
15	about this if there is anything that you
16	have come across in your mind that you
17	think, you know, I should have done this
18	differently, I should have noticed that the
19	securitization desk was ramping down and
20	that maybe that would have collateral
21	consequences, ripples maybe, if mortgages
22	started defaulting in the securitized
23	mortgages and maybe they
24	A Well, you ask very good question.
25	The hard thing to imagine was

1	Interview - THOMAS MAHERAS
2	that everyone expected housing was in the
3	doldrums or worse throughout '07, certainly
4	while I was still there, and everyone would
5	have had expectation that the great rise in
6	values of homes in the U.S. was slowing down
7	or coming to a stop.
8	There had been a lot of finance
9	around it, there had been what sounded like
10	untoward lending practices with the
11	originator companies in the business. This
12	was all fully out there.
13	What wasn't out there was in any
14	sense a belief that those bad practices
15	could lead to a 30 percent decline in value
16	at the national aggregate level of housing,
17	something that had never, something that ten
18	percent of that amount had never happened
19	before at the national aggregate level, let
20	alone the full amount. So, that is what was
21	missed.
22	And I don't know I mean, you
23	know, with the benefit of hindsight if we
24	didn't hold those things or if someone would
25	have gotten up one day and said, you know,

1	Interview - THOMAS MAHERAS
2	we don't want you holding anything that is
3	low yielding on the balance sheet, that
4	would have been a lesson learned, that why
5	let people hold things that were not
6	yielding much on the balance sheet.
7	That was an immediate observation
8	of mine in the summer of '07: What are we
9	holding things that aren't yielding anything
10	for? We are under balance sheet pressure,
11	so let's get positions down. But that
12	hadn't, it wouldn't have had to do with risk
13	assessments, it would have had to do with
14	let's just not hold anything that is low

- 16 As a risk matter it just was,
- this was orders of magnitude beyond what was
- within any of our or any of the industry's
- 19 frame of reference.

yielding.

- Q Do you feel like if there had
- 21 been more communication between the units at
- 22 Citi that were directly involved in mortgage
- origination and mortgage securitization that
- 24 really knew that business inside and out, if
- 25 they had had more communication with the CDO

1	Interview - THOMAS MAHERAS
2	desk that there might have been a different
3	outcome?
4	A I recall that being a lesson
5	learned in the junior CDO piece, that, you
6	know, the losses that were occurring in the
7	first half of the year.
8	I recall coming to a conclusion
9	with others that there was not a significant
10	enough amount of expertise about subprime
11	mortgage collateral embedded within the
12	structured credit unit within the credit
13	markets of fixed income, while at the same
14	time within GSM, global securitized markets
15	within fixed income in Citigroup, there was
16	a lot more knowledge about subprime as an
17	asset class, the subprime origination
18	standards and all.
19	So I believe in the first half of
20	the year, some portion of those losses in
21	the first half of the year in those junior
22	risky securities could have possibly been
23	avoided, possibly, if there was a more
24	significant business linkage and
25	communication between those two units. But

1	Interview - THOMAS MAHERAS
2	I don't believe there would have been any
3	difference down the road with the super
4	senior piece because there wouldn't have
5	been anyone who would have had, again, that
6	point of view or belief that those super
7	senior securities bore risk.
8	So it was a lesson learned for
9	that very small fraction of what we
10	ultimately lost, the junior risky
11	securities. I do think that that is one of
12	a number of lessons learned in a postmortem
13	type analysis that we determined.
14	Q Do you think the explosion of the
15	CDO market contributed to the financial crisis?
16	A That is tough for me to say.
17	That was one, perhaps it was one of many
18	symptoms of over-ebullience, cheap, easy
19	money, led to a the fact that you had
20	very, very low risk premia and you had very,
21	very cheap money just in terms of low rates
22	for numerous years, and you had this
23	burgeoning investor class, this fast-growing
24	investor class seeking yield, seeking higher
25	and higher yield and securities with

1	Interview - THOMAS MAHERAS
2	specific yield characteristics, led to a
3	very fast growth in products that over time
4	went further and further out the risk curve.
5	But subprime was one of many
6	examples of that. You saw it in commercial
7	lending, you saw it in leveraged lending,
8	you saw it in LBOs, you saw it in any of the
9	structured products areas away from those,
10	including subprime or even mortgages as
11	collateral. It was rampant, the
12	proliferation of new products, the cheap
13	money and the cheap financing with which to
14	purchase these, the leverage in the system,
15	the financial system. So I think it is a
16	much broader story.
17	Q The losses at Citi were primarily
18	in the CDO business, and that ultimately led
19	to \$45 billion in taxpayer money through the
20	TARP program being given to Citi. Do you
21	feel like I guess I am going to ask the
22	question again: Do you feel like the
23	ramp-up of that business at Citi contributed
24	to the financial crisis?
25	A Well, the losses associated with

Trot occasions - MILOMAC MALLED AC	
Interview - THOMAS MAHERAS	
subprime CDOs certainly contributed to a	
much larger total amount of losses at Citi,	
but losses are only part of the story.	
Investors had, there was a loss	
of confidence exhibited in the way that Citi	
stock was trading that went well beyond, in	
late '08 and early '09, that went well	
beyond what had preceded it by at least a	
year, this subprime CDO issue. There were	
many other currently losing areas at Citi.	
There were strategy questions	
about Citi: Was it too big in the emerging	
markets, is it too global? There were all	
kinds of strategic questions about Citi.	
There was basically an investor run on the	
name. I do not believe that that was very	
largely or significantly driven by one part	
of the losses that occurred much earlier in	
that period as well.	
(Break from 4:17 - 4:26 p.m.)	
MR. BONDI: Mr. Maheras, do you	
mind if I ask you questions from this	
angle?	
THE WITNESS: Sure. Whatever	
	subprime CDOs certainly contributed to a much larger total amount of losses at Citi, but losses are only part of the story. Investors had, there was a loss of confidence exhibited in the way that Citi stock was trading that went well beyond, in late '08 and early '09, that went well beyond what had preceded it by at least a year, this subprime CDO issue. There were many other currently losing areas at Citi. There were strategy questions about Citi: Was it too big in the emerging markets, is it too global? There were all kinds of strategic questions about Citi. There was basically an investor run on the name. I do not believe that that was very largely or significantly driven by one part of the losses that occurred much earlier in that period as well. (Break from 4:17 - 4:26 p.m.) MR. BONDI: Mr. Maheras, do you mind if I ask you questions from this angle?

- 1 Interview THOMAS MAHERAS
- works for you all.
- MS. NORMAN: Let's go back on
- 4 the record.
- 5 BY MR. BONDI:
- 6 Q Mr. Maheras, my name is Brad
- 7 Bondi. I am the assistant director and
- 8 deputy general counsel of the Financial
- 9 Crisis Inquiry Commission in Washington. I
- 10 apologize for arriving to your interview
- 11 here late. I had a commitment in
- 12 Washington.
- I have a few questions, and
- 14 forgive me, some of these I think are just
- defining. You mentioned a group of four;
- who is part of that group of four? Who was
- part of the group of four?
- 18 A I believe you are referencing
- when I was talking about a series of
- 20 meetings that I had with Chuck Prince, Bob
- Rubin, Bob Druskin and myself, which was
- that set of meetings that Chuck called for
- which was to review, do a bit of a deep dive
- into the performance, the business plan, and
- 25 the leadership of our fixed income unit.

- 1 Interview THOMAS MAHERAS
- 2 Q When did those meetings first
- 3 begin?
- 4 A I know they were occurring
- 5 throughout September, and I would assume
- 6 they started in late August. It seemed like
- 7 a four- to six-week period with a handful of
- 8 meetings starting more likely in August than
- 9 in September.
- 10 O That is 2007?
- 11 A Yes, I am sorry.
- 12 Q How frequently did they occur?
- 13 A Probably about once a week.
- 14 Q Where did they occur?
- 15 A They occurred I believe every
- time in that library room we mentioned
- before, which was a conference room on the
- 18 second or third floor of 399 Park.
- 19 I second say second or third
- 20 because the executive offices changed floors
- 21 at one point in the last few years, and it
- was a conference room in between Chuck
- 23 Prince and Bob Rubin's offices.
- Q In 2007, how often did you see
- 25 Mr. Rubin in the office?

		22'
1	Interview - THOMAS MAHERAS	
2	A In 2007, he first let me say	
3	that I was part of the downtown operation.	
4	The investment bank had its headquarters	
5	really down on Greenwich Street in Tribeca.	
6	Corporate headquarters, where our seniormost	
7	leadership team largely resided, was 399	
8	Park, so I was not in that office every day.	
9	Some days I was there two or three times a	
10	day, other days I would go once, other days	
11	I wouldn't be there at all.	
12	My point is that I wouldn't be	
13	able to say what the frequency of Bob's	
14	attendance was, but he was a full-timer. He	
15	was, you know, I don't believe he was there	
16	in any other fashion than five days a week.	
17	Q Prior to the summer of 2007, how	
18	frequently would you interact personally	
19	with Mr. Rubin?	
20	A I would see him in the weekly	
21	business heads meetings I am sorry, did	
22	you say during '07?	
23	Q Prior to summer of 2007?	
24	A Prior to summer of 2007. So, for	

the first half of the year I would have seen

1	Interview - THOMAS MAHERAS
2	him in this business heads meeting on a
3	weekly basis, I would have seen him at other
4	ad hoc called for meetings of senior
5	management from time to time, I would have
6	seen him at management off-sites, management
7	committee and operating committee meetings,
8	and then I would see him at the occasional
9	client meeting is my recollection.
10	Q In 2003 through December 31,
11	2006, so from 2003 to 2006, were those
12	interactions with Mr. Rubin about the same
13	as what you have described?
14	A Yes, with the exception of I was
15	not on the business heads, I was not in the
16	business heads group until around 2007. So
17	I would have seen him at all those other
18	things I mentioned in the prior three years,
19	but not in the business heads meeting.
20	Q Would you ever have any
21	conversations prior to 2007 with Mr. Rubin
22	where he would call you up on the phone?
23	A Sure.
24	Q How often would he call you up on
25	the phone?

- 1 Interview THOMAS MAHERAS
- 2 A I don't recall exactly. He would
- 3 call occasionally about markets, he would
- 4 call occasionally with questions. I can't
- 5 put a frequency or a number on it.
- 6 Q Would you say he was involved in
- 7 management?
- 8 A Yes.
- 9 Q Would you say he was hands-on?
- 10 A Well, let me clarify.
- He was in the office of the
- chairman and he was on the business heads,
- 13 he was a very significant and important
- contributor in the firm, but he didn't have
- line responsibility for any particular
- businesses, if that's clear.
- 17 Q Would you ever seek Mr. Rubin's
- 18 advice?
- 19 A I am sure I did occasionally.
- 20 O About business matters?
- 21 A Perhaps.
- 22 O Would Mr. Rubin give you his
- opinions and advice about business matters?
- 24 A He was generous with his
- thinking, he was a very thoughtful man with

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1 Interview - THO	JWAS WAHERAS

- 2 great experiences who had previously run a
- 3 Wall Street firm, so he would give his
- 4 opinions in broader management meetings and
- 5 he would give his opinions in smaller
- 6 meetings and in one-on-one conversations.
- 7 Q Do you ever remember having any
- 8 conversation with Mr. Rubin prior to the
- 9 summer of 2007, any time prior to the summer
- of 2007, about CDOs?
- 11 A No.
- 12 Q When was the earliest
- conversation that you remember having with
- 14 Mr. Rubin about CDOs?
- 15 A I don't know.
- 16 Q Can you give me a ballpark year,
- 17 at least?
- 18 A Well, he would have heard all of
- our planning around the investments in the
- fixed income businesses we were targeting in
- that '05, '06 time frame. Whether or not we
- spoke about the subset of CDOs within the
- 23 much talked about priority of structured
- credit I don't recall, but I suspect we
- spoke about CDOs in those meetings, those

		251
1	Interview - THOMAS MAHERAS	
2	broader groups on numerous occasions.	
3	Q How early would that have been?	
4	A Conversations about structured	
5	credit as one of the top investment	
6	priorities for the fixed income build-out, I	
7	believe those meetings were taking place in	
8	'05 and '06. I am not sure, but I believe	
9	it was that time frame.	
10	Q Do you ever remember Mr. Rubin	
11	saying in form or substance that he believed	
12	Citigroup needed to take on more risk?	
13	A In form and substance.	
14	Q Or substance?	
15	A In form and substance, I observed	
16	him opine on the fact that Citi could	
17	increase its risk-taking activities given	
18	the advantages of our presence globally, our	
19	distribution, and our capital strengths.	
20	Q When was that conversation?	
21	A I don't recall a single	
22	conversation. I recall that being a topic	
23	that I would have observed, discussed, on a	
24	number of occasions.	
25	Q A number of occasions? How often?	

- 1 Interview THOMAS MAHERAS
- 2 A I don't know.
- 3 O More than ten?
- 4 A I can't say.
- 5 Q And how early do you recall,
- 6 either year or month and year, if you
- 7 remember, that being a topic that Mr. Rubin
- 8 raised?
- 9 A I don't recall.
- 10 O You don't recall the year even?
- 11 A No. There was nothing formal
- 12 about this. He I believe expressed an
- opinion that I think made sense, that the
- organization could increase activities in
- certain areas for profit in an intelligent
- 16 fashion, leveraging the strengths and
- 17 resources of the firm relative to what he
- and the rest of us would have observed
- 19 taking place around the competition.
- 20 O And did that expression that he
- 21 had with respect to taking on more risk
- include the fixed income business?
- 23 A Probably. I don't recall any
- 24 specific conversations or detail. Fixed
- income was the largest trading organization

- 1 Interview THOMAS MAHERAS
- 2 in Citigroup.
- 3 Q But do you recall it involving
- 4 the investment bank that you oversaw?
- 5 A Well, most trading related risk-
- 6 taking in the firm was embedded within the
- 7 investment bank, within the capital markets
- 8 subset of the investment bank.
- 9 O And if I heard correctly earlier,
- 10 within fixed income is the CDO business, is
- 11 that true?
- 12 A Yes.
- Q Did anyone disagree with that
- position that Mr. Rubin expressed, to your
- 15 knowledge?
- 16 A Not that I am aware of.
- 17 Q What specifically, Mr. Maheras,
- 18 do you recall Mr. Rubin saying about growing
- the fixed income business at Citigroup?
- 20 A Nothing.
- 21 O What do you recall Mr. Rubin
- saying about growing the investment bank
- 23 business at Citigroup?
- 24 A Nothing.
- Q Do you remember any general

1	Interview - THOMAS MAHERAS
2	conversations about growing the investment
3	banking business at Citigroup that Mr. Rubin
4	had?
5	A He was an advocate of the review,
6	engaging the outside consultant to look at
7	opportunities for fixed income, the gap
8	analysis. He was an advocate of any
9	resulting recommendations that required
10	Citigroup to increase its resourcing and
11	investment into some of the businesses where
12	we were not yet, where we hadn't yet
13	attained market leadership position.
14	We felt he was appropriately
15	advocating or focusing on ensuring that the
16	fixed income business at Citi, which had
17	been a dominant contributor and a market
18	leader in many of its areas, would continue
19	to be that for the next generation. That's
20	the context of what I recall in terms of his
21	point of view.
22	Q Is there any recommendation that
23	you made at any time in your career that was
24	overruled by anyone because it was viewed as
25	being too risky?

- 1 Interview THOMAS MAHERAS
- 2 A Any time in my career?
- 3 Q Any time in your career at
- 4 Citigroup?
- 5 A Well, as a trader I am sure I
- 6 would have been told to increase or decrease
- 7 positions with frequency.
- 8 O Outside of your role as being a
- 9 trader, since 2003, let's just say since
- 10 2003.
- 11 A So as a senior manager.
- 12 Q As a senior manager at Citigroup,
- did anyone overrule or object to any
- decision that you recommended or any action
- that you recommended on the grounds that it
- 16 was too risky?
- 17 A I am sure they did.
- 18 O What decision was that? What do
- 19 you recall?
- 20 A We at one point sought to bid for
- 21 the oil and gas power trading -- the gas and
- 22 power trading business at the bankrupt
- 23 Enron, and there were discussions around
- that. In the early discussions we were told
- no, that's too many risks with a deal like

1		Interview	-	THOMAS	MAHERAS
2	that.				

- There was a time when we proposed
- 4 building up, building into or getting into a
- 5 business that many of our competitors had
- 6 gotten into, which was in the area of
- 7 reinsurance. It was becoming a hot growth
- 8 area in certain firms. We made a proposal
- 9 to get into that business and were turned
- 10 down.
- I am just giving you a couple; I
- 12 am sure there were numerous examples of
- areas that we would have been interested in
- 14 pursuing that would have attracted a
- skeptical or negative answer, and either we
- either got through that or we didn't,
- depending on the situation.
- 18 Q Let me try to narrow that
- 19 question down. Was there any action that
- you wanted to take with respect to the fixed
- 21 income business that someone expressed
- concern or objection due to risk concerns?
- 23 A While I was head of fixed income
- 24 or while I was in my --
- Q At either time.

MAS MAHERAS e investment bank? e. ce were a number of
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of business that we
would have been
part of advocating
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risk management.
e many examples of
different levels of
ars.
either as head of
the investment bank,
you not to do a
it was too risky?
obably a number of
, I don't know how

- 1 Interview THOMAS MAHERAS
- the business on certain pieces of business.
- 3 There were examples of the investment
- 4 bankers getting a no from us in the
- 5 business, the trading management side, and
- 6 then appealing those decisions up to risk
- 7 management.
- 8 There were a lot of examples or
- 9 variants of examples of types of business or
- of specific trades being propped or
- 11 advocated and being turned down for a whole
- 12 array of reasons.
- Q And what would happen in those
- 14 circumstances? Could that decision or
- 15 recommendation by risk management be
- appealed higher, to, say, the CEO or the
- 17 board of directors? Could risk management's
- 18 recommendation not to do a certain action be
- overruled by anyone higher up the chain?
- 20 A I don't recall any examples of that.
- 21 O You testified earlier about being
- offered a new reporting position to Mr.
- 23 Pandit and that you turned that offer down.
- 24 Why did you turn it down?
- 25 A I thought the investment bank at

- 1 Interview THOMAS MAHERAS
- 2 Citigroup was one of the two largest
- 3 businesses in the company, and that the
- 4 reporting line from the head of that to the
- 5 CEO was warranted.
- 6 Q What is your view of Chuck Prince
- 7 as CEO?
- 8 A Chuck is a very smart man. He
- 9 was a quick study. He had, to varying
- degrees significant and in other areas less
- 11 significant, background for certain aspects
- of the role, but as a quick study that was
- 13 perfectly fine. He was decisive. He tried
- 14 to surround himself with competent
- professionals and was focused on the team.
- 17 mistakes as CEO?
- 18 A I don't think there is a role in
- 19 corporate America where CEOs don't make
- 20 mistakes, so I think by definition he must
- 21 have made some mistakes. I can't think of any.
- Q What was his most significant
- 23 mistake, in your view?
- 24 A Nothing comes to mind.
- Q Mr. Maheras, I act as an adjunct

- 1 Interview THOMAS MAHERAS
- 2 professor and so I have to give students
- grades. So, my question to you is: If you
- 4 had to give a grade, a letter grade, to Mr.
- 5 Prince as CEO of Citigroup, what would that
- 6 grade have been?
- 7 A That is not for me to say. I am
- 8 not that comfortable with the idea of
- 9 assigning grades, given the fact that I
- don't have a pre-existing comfort level with
- 11 that as you do.
- 12 Chuck was a very competent guy
- and he was very, very smart, thoughtful. To
- 14 the extent that we all missed this crisis
- that we did not anticipate for that aspect
- of our day-to-day roles, I would say we all
- get a poor grade for that part of it. And
- then there are broad swaths of what he did
- or others did in the organization where the
- job done was extraordinary and very good.
- I can't, I wouldn't be able to
- 22 assign a letter grade.
- Q What was your biggest mistake as
- 24 head of the investment bank?
- 25 A With the benefit of hindsight, I

1	Interview - THOMAS MAHERAS
2	missed and I very much regret missing that
3	disaster that came to pass.
4	Q What involvement did you have in
5	setting the limits of the positions that
6	Citigroup could hold, either in warehousing
7	or in super senior tranches of CDOs? What
8	involvement did you have?
9	A I didn't have any specific role
10	with respect to that beyond well, let's
11	take a step back.
12	Business units would regularly
13	size what they thought they needed for
14	limits and would put them forth, and they
15	would engage with the risk management
16	counterparts in the independent chain, and
17	there would either be agreement or there
18	would be some lack of agreement. To the
19	extent that there was a lack of agreement,
20	things would get escalated within the
21	respective chains to force a higher level of
22	discussion.
23	So I would say my involvement
24	would be, would have been in areas where
25	very significant commitments were being

1	Interview - THOMAS MAHERAS
2	taken, very large risks like committing to a
3	bridge loan to a leveraged buyout sponsor,
4	and working within the parameters of risk
5	constructs. If appeal needed to be made to
6	address limits, I would be brought into
7	those from time to time.
8	If risk management had a point of
9	view that they wanted to be sure that the
10	senior business people were aware of those
11	requests that were being made of them in
12	risk, they would occasionally inform us of
13	limit requests being made.
14	So there was a myriad of ways
15	where I would be involved. I didn't have
16	any specific role, but I would occasionally
17	be a person that would get in the way of a
18	recommendation or often be a person who
19	would be an advocate or a person in support
20	of what I heard when asked, but I didn't
21	have a role in risk limit setting.
22	The process really worked between
23	the business units and the risk chain all
24	the way up to the top. It was something
25	they were accountable to, and they also

- 1 Interview THOMAS MAHERAS
- documented it and monitored very robustly
- 3 all the individual limits as well as the
- 4 clusters, the larger groupings.
- 5 Q Speaking specifically of limits
- 6 on CDOs, CDO positions, what role would you
- 7 have had in the setting of those limits?
- 8 A I don't believe I would have had
- 9 any.
- 10 O Did you know at the end of 2006
- what the limits were on CDOs and the CDO
- 12 positions that Citigroup held?
- 13 A At the time it is possible I
- 14 would have known some or all of what were
- viewed to be the risky positions if they had
- 16 been presented to me. I don't know if I
- 17 knew at that point in time.
- I am confident I wouldn't have
- 19 known all the underlying risk limits because
- 20 I am sure that business like all the other
- businesses had pages of line item detail,
- specific amounts that they had authorities
- 23 for. I would not have known that. It is
- 24 highly unlikely that I would have known that
- 25 detail.

- 1 Interview THOMAS MAHERAS
- 2 Q Who is Murray Barnes?
- 3 A That name rings a bell. I
- 4 believe he was a risk manager in independent
- 5 risk.
- 6 Q Have you ever had a meeting with
- 7 Mr. Barnes?
- 8 A Not that I am aware of, but I
- 9 have certainly heard the name over the
- 10 years, so he could have been in meetings
- that I attended. But I wouldn't, if he was
- 12 sitting right here I wouldn't know him by
- 13 name.
- 14 Q Have you ever spoken to Mr. Barnes?
- 15 A I don't know.
- 16 Q Did you ever have any discussions
- 17 at any time that you can recall with anyone
- 18 concerning the appropriate limit to have
- 19 with respect to any CDO position?
- 20 A I don't know. Not that I recall.
- 21 The broader limit for super
- senior, away from the underlying other CDOs,
- but the broader limit for super senior I
- 24 recall being discussed once or twice over
- 25 the years, just the topic, and then the

1 Interview - THOMAS MAHERAS 2 detail level line item by line item, CDO 3 type limits that would have come from a 4 report like the one I was shown earlier, I 5 would have had occasion to see from time to 6 time possibly but not with any certainty. 7 Has anyone in senior management 8 at Citigroup or on the board of directors of 9 Citigroup ever criticized you for your 10 performance? 11 Δ N_{\odot} 12 Has any investor to your 0 13 knowledge -- and let me, since there are 14 many investors in Citigroup, let me say we 15 will say an investor with a larger than one 16 percent stake in Citigroup, a significant

20 A No.

performance?

17

18

19

- Q Were you on call in the fall of
- 22 2007 with the Abu Dhabi Investment Authority?

shareholder, has any significant shareholder

to your knowledge criticized you for your

- 23 A I don't think so.
- Q Do you recall any call in the
- fall of 2007 with the Abu Dhabi Investment

- 1 Interview THOMAS MAHERAS
- 2 Authority?
- A No, I don't think I have ever met
- 4 anyone from there or spoken to anyone from
- 5 there.
- 6 Q Have you ever spoken to the
- 7 prince of Saudi Arabia?
- 8 A No.
- 9 Q Are you aware that he was an
- 10 investor in Citigroup?
- 11 A Yes.
- 12 Q Have you ever attended any
- meetings where he was present?
- 14 A My co-head did. I did not.
- 15 Q When was that?
- 16 A I don't know. I just recall him
- telling, giving accounts of one or two
- 18 meetings with the prince. I have never met
- 19 the man.
- 0 Mr. Maheras, do you ever recall
- 21 Mr. Bushnell ever warning anyone about a
- 22 potentially dangerous market event on the
- 23 horizon?
- 24 A No.
- 25 Q Do you ever recall Mr. Bushnell

		24
1	Interview - THOMAS MAHERAS	
2	ever giving any general warnings about	
3	market events that might be on the horizon?	
4	A Well, let me try to be clear in	
5	my answer, or I should say understand your	
6	question. In his role as risk manager, he	
7	would regularly comment on clouds, if you	
8	will, just to use, or risks that were out	
9	there.	
10	So I am sure I heard him comment	
11	with some frequency, as I did myself with	
12	some frequency, about risk factors or	
13	potential risks to the system. But I don't	
14	recall any specific events, any	
15	conversations or any specific events of	
16	warnings or any of the like.	
17	Q Do you recall any warnings by him	
18	with respect to mortgages or housing?	
19	A No.	
20	Q What is your view of Mr. Bushnell	
21	as the chief risk officer of Citigroup?	
22	A I thought David was an	
23	exceedingly experienced and bright guy for	
24	that role. He had 20-plus years of business	
25	experience in a number of areas. He brought	

- 1 Interview THOMAS MAHERAS
- 2 that experience to bear in a way that was
- 3 very, very positive.
- 4 I have seen a lot of risk
- 5 managers at our place and other firms over
- 6 the years, and I thought he compared very
- 7 favorably. I thought he was a very strong
- 8 example of a senior risk manager.
- 9 Q In your opinion, do you believe
- that he had the appropriate resources and
- 11 tools needed for that position? Do you
- 12 know?
- 13 A Well, as someone who was
- 14 allocated a bill from risk management, I
- would say he had very, very significant
- 16 resources.
- 17 The resources given to risk
- management over my last five years at the
- 19 firm grew dramatically faster than the rest
- of our expenses, and certainly faster than
- our revenues, because I was receiving
- 22 allocations that were quite sizable.
- O Did you have a role at all in
- commenting or setting or contributing to Mr.
- 25 Bushnell's compensation?

1 Interview -	THOMAS	MAHERAS
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- 2 A No.
- 3 Q Did anyone ask your opinion when
- 4 it came to compensating Mr. Bushnell?
- 5 A Not that I recall.
- 6 O How often would you yourself
- 7 appear before the board of directors?
- 8 A In my last year or two at the
- 9 firm I would have appeared at least once a
- quarter to present to the audit committee,
- 11 be part of a presentation of presenting
- 12 groups to the audit committee. That was set
- 13 by the board's schedule.
- 14 We were at our level of
- management, the business heads group, we
- were invited to all of the board dinners
- that coincided with the two-day board
- meetings, four or five times year, so we met
- 19 with the board at those dinners. We had
- annual off-sites, strategy off-sites that
- lasted for a few days with the board of
- directors in different locations annually.
- 23 And in addition to that, there
- were occasions for presenting plans that we
- would be called to do by our senior

1	Interview - THOMAS MAHERAS
2	management on an ad hoc basis with some
3	frequency. So, an example would be that
4	fixed income business review and investment
5	plan; that required a couple of one-off
6	board meeting presentations.
7	Q Do you ever remember in your
8	interaction with the board, the board or any
9	board member ever expressing concern about
10	the level of risk that the investment bank
11	was taking on?
12	A No.
13	Q I came in while you were being
14	asked a lot of questions about your
15	knowledge of CDOs, and what I would like to
16	get a sense from you is, let's take 2006 as
17	an example.
18	In 2006, if you had to draw a pie
19	chart, a big circle of a pie chart, what
20	percentage of that pie chart would have been

other words, in 2006 was devoted to you thinking about issues relating to CDOs? 25

devoted to you thinking about CDOs,

specifically about CDOs or anything related

to CDOs? What percentage of your time, in

21

22

23

- 1 Interview THOMAS MAHERAS
- 2 A It is certainly under one
- 3 percent, but I would assume it is not
- 4 immaterially below one percent.
- 6 figure be --
- 7 A A small fraction of one percent.
- 9 figure be a fair assessment of the time you
- 10 spent in 2005?
- 11 A Probably.
- 12 Q What about 2004?
- 13 A The same.
- 14 O 2003?
- 15 A My guesses are getting older.
- In 2003 I was still running fixed
- income, so maybe it was marginally higher,
- 18 one percent.
- 19 O What about in 2002 when you were
- 20 running fixed income, how much time would
- you spend in that year thinking about CDOs
- or anything related to CDOs?
- 23 A It was very, very far at that
- 24 time from the core activity. It was
- 25 actually through that whole period very far

		2,2
1	Interview - THOMAS MAHERAS	
2	from the core activity, so it would have	
3	been a very limited amount of time.	
4	Q I am going to ask the same	
5	questions in 2007, but I want to divide 2007	
6	up. January, starting January 1st, 2007, to	
7	June 30, 2007, how much time did you devote	
8	to thinking about CEOs in that time period	
9	of the total percent?	
10	A It is a tough question. Probably	
11	a couple, two, three, four percent, probably	
12	the lower end of the range. Somewhere in	
13	that area would be my best guess.	
14	Q July 1st, 2007, through your last	
15	day at the firm, your last day at Citigroup,	
16	how much percent of your time did you devote	
17	to thinking about CDOs or issues related to	
18	CDOs?	
19	MS. BUERGEL: Do you really	
20	think this is a useful question?	
21	MR. BONDI: I do.	
22	THE WITNESS: I am just	
23	thinking in terms of the long list of	
24	fires we were grappling with at the	
25	time. It was one of many, and then	

	253
Interview - THOMAS MAHERAS	
part of the day was dedicated to other	
things as well as just the fires.	
So my best guess would be a	
few, up to five percent at the most.	
MR. RICHARDS: I take it these	
are rough estimates.	
THE WITNESS: These are very	
crude guesses. I am thinking in terms	
of hours per week of meetings, I am	
thinking of the many areas in the firm	
where we were dealing with very	
challenged markets, of which the CDO	
business was just one of many.	
BY MR. BONDI:	
Q Mr. Maheras, I do appreciate that	
hindsight is always 20/20, but we are trying	
to get at obviously the causes of the	
financial crisis and issues that caused	
difficulties at Citigroup and looking	
forward to the future as well.	
And my question to you is, in	
hindsight, what could you have done	
differently to have minimized or reduced the	
losses associated with the CDO business?	
	part of the day was dedicated to other things as well as just the fires. So my best guess would be a few, up to five percent at the most. MR. RICHARDS: I take it these are rough estimates. THE WITNESS: These are very crude guesses. I am thinking in terms of hours per week of meetings, I am thinking of the many areas in the firm where we were dealing with very challenged markets, of which the CDO business was just one of many. BY MR. BONDI: Q Mr. Maheras, I do appreciate that hindsight is always 20/20, but we are trying to get at obviously the causes of the financial crisis and issues that caused difficulties at Citigroup and looking forward to the future as well. And my question to you is, in hindsight, what could you have done differently to have minimized or reduced the

		201
1	Interview - THOMAS MAHERAS	
2	A In theory I could have decided	
3	that we are not in the business and sell	
4	everything, just get out of the business.	
5	That wouldn't get past theory, though,	
6	because it was one of the, it was a business	
7	within one of the priority areas of fixed	
8	income which had recently been, or was being	
9	in process of being invested in.	
10	I could have found myself with a	
11	certain amount of prescience to see what was	
12	coming that was not within our frame of	
13	reference and acted on that, again in theory.	
14	I can't think of many things I	
15	could have done other than to avoid what	
16	ultimately came to pass as very, very large	
17	losses; you know, the market eroded much	
18	more significantly after I was gone. To	
19	have gotten in the way of those later losses	
20	I would have had to have had an ability	
21	which, this was not within our frame of	
22	reference in terms of possibilities, to see	
23	this cataclysmic turn in housing.	
24	Q Were there any tools in hedging	
25	that you could have utilized to reduce your	

1	Interview - THOMAS MAHERAS
2	exposures on CDOs?
3	A Our people were availing

- 4 themselves of all the tools at their
- 5 disposal to do just that. The game plan was
- 6 to reduce all the risky CDO trading areas'
- 7 exposures from much earlier in the year, so
- 8 that was in motion.
- 9 There was no focus on these areas
- that were perceived to be part of that 1.3
- to \$1.4 trillion balance sheet for which we
- and the investment bank were responsible.
- 13 This super senior piece of it was a
- 14 relatively small piece of what was probably
- a trillion-plus of the total, which was
- 16 triple A or better in quality. It just
- didn't get any attention. It was not viewed
- 18 to be attention-worthy or area of risk.
- 19 But the areas that were
- 20 understood to be risky tied up most of our
- time, and they would have been that smaller
- 22 subset of the entire balance sheet that
- 23 attracted a lot of attention in terms of
- time spent trying to sell, time spent trying
- to hedge, you know, directives from

- 1 Interview THOMAS MAHERAS
- different levels of management below me in
- 3 our chain to do such.
- 4 Q One name I didn't ask about, BeBe
- 5 Duke; how often would you have interacted
- 6 with Ms. Duke during your course as co-head
- 7 of the investment bank?
- 8 A Probably a few times a week.
- 9 O And what were the nature of those
- 10 interactions?
- 11 A She would have attended some of
- our CMV management committee meetings. She
- 13 would have -- BeBe, Pat and I had a
- 14 regularly scheduled monthly meeting, if I
- remember correctly, just for the three of us
- and no one else present, to ensure that, you
- know, any observations were being raised
- that were worthy of discussion away from the
- 19 broader settings.
- I would see her occasionally in
- the weekly or biweekly CIB risk management
- 22 committee meeting, and then again any
- 23 additional ad hoc items that would have been
- 24 coming from me or from her.
- Q Did you have any supervisory role

- 1 Interview THOMAS MAHERAS
- 2 over Ms. Duke?
- 3 A She was part of the independent
- 4 chain. To the extent that she participated
- 5 in CIB management, I guess I would have had
- 6 an indirect relationship to be able to call
- 7 meetings that she would attend or things
- 8 like that. But I was not responsible for
- 9 paying her, and she and her co-head reported
- to David Bushnell in the independent chain.
- 11 Q Did you ever have any
- 12 interactions with anyone from New Century, a
- mortgage company?
- 14 A I know who they are. I am trying
- to distinguish them from some of the other
- 16 subprime lenders.
- I know our firm did business with
- 18 them. I don't recall ever having met
- 19 personnel from there, but it is possible
- over 20 years. I am confident it never
- 21 happened in the last few years.
- 22 O In your role in fixed income or
- as co-head of the investment bank, what
- subprime originators do you remember having
- 25 meetings with, you personally?

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1	Interview - THOMAS MAHERAS	
2	A None. I don't think I met	
3	personally with the individuals from that	
4	entity that we were acquiring, either.	
5	Q Did you have any role in the	
6	establishment of warehouse funding lines to	
7	subprime originators?	
8	A No, not directly.	
9	Q Do you recall any meetings	
10	following New Century's bankruptcy	
11	concerning the mortgages that Citigroup may	
12	have purchased from New Century?	
13	A No.	
14	Q Do you recall any meetings that	
15	you attended concerning or around New	
16	Century's bankruptcy?	
17	A Not knowing as I sit here today	
18	what our exposure was to them, if we had an	
19	exposure and they went through bankruptcy, I	
20	could have been invited to a meeting or at a	
21	meeting where that was discussed. I don't	
22	recall any events with New Century that	
23	would have impacted us, so I don't recall.	
24	Q What was the first time you, Mr.	
25	Maheras, became concerned with the exposure	

- 1 Interview THOMAS MAHERAS
- 2 that Citigroup had to CDOs?
- 3 A When I started seeing, I suspect
- 4 it was when I started seeing volatility and
- 5 P and L losses around the first quarter,
- 6 around that time.
- 7 Q The first quarter of 2007?
- 8 A Of 2007, I am sorry.
- 9 Q A little housekeeping matter, Mr.
- 10 Maheras. Have you ever given testimony or a
- 11 deposition before?
- 12 A Yes.
- 13 Q In what context?
- 14 A I recall being witness to a probe
- by the SEC with respect to Citigroup. I
- 16 recall being deposed in certain civil
- lawsuits, a couple over the 23 years that I
- 18 was there. I recall being deposed in a
- 19 marital case involving an employee in our
- 20 division.
- 21 O Are you currently named as a
- defendant in any litigation?
- 23 A I believe I am named in a handful
- of civil suits. And that is the depth of my
- understanding, so I defer to counsel to

- 1 Interview THOMAS MAHERAS
- 2 explain more.
- 3 Q Fair enough.
- 4 Where do you work now?
- 5 A I am managing my own small
- 6 investment fund.
- 7 Q Do you have any interactions with
- 8 Citigroup on a professional level?
- 9 A Yes.
- 10 Q What are those interactions?
- 11 A They are one of many dealer
- counterparties that I engage with in
- 13 transacting trades.
- Q And what is your title and role
- 15 at the firm you are with now?
- 16 A I am the owner, founder, I quess
- managing member of the entity, the
- 18 management company, and, practically
- 19 speaking, the CIO, chief investment officer.
- O What is the name of that firm? I
- am sorry?
- 22 A It is not well-branded yet.
- 23 Tegean Capital Management.
- Q I won't ask the origin of the
- 25 name.

		261
1	Interview - THOMAS MAHERAS	
2	Mr. Maheras, is there anything	
3	that you were expected to be asked today	
4	that you weren't asked?	
5	A No, and I didn't really have much	
6	of a feeling about what to expect. I	
7	haven't been involved in a situation like	
8	this before, so I	
9	Q Mr. Maheras, my last question is,	
10	is there anything with respect to the	
11	financial crisis or with respect to what	
12	happened with Citigroup that you feel that	
13	we ought to know that we haven't discussed	
14	today?	
15	A I feel like we have discussed a	
16	lot that is important, at least from my	
17	perspective. I feel we have been on a lot	
18	of important topics. Away from that, no.	
19	MS. NORMAN: As a housekeeping	
20	matter, if you think of additional	
21	things that you think we should know	
22	or that would help us in our charge,	
23	please let your counsel know and he	
24	will let us know, because we are going	
25	to continue in our work. We are	

		262
1	Interview - THOMAS MAHERAS	
2	certainly open to that.	
3	Counsel, want to add anything?	
4	MR. RICHARDS: No. No, thank	
5	you. Thanks for the opportunity.	
6	MR. BONDI: Mr. Maheras, our	
7	inquiry is confidential in nature, and	
8	so we would ask outside of your	
9	lawyers if you don't discuss what we	
10	talked about here today.	
11	THE WITNESS: I appreciate	
12	that. I was curious about that.	
13	Thank you.	
14	(Time noted: 5:18 p.m.)	
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		2	63
1	Interview - THOMAS MAHERAS		
2	EXHIBITS		
3			
4	P	PAGE	
5	Citi FCIC 91342, Citi markets and	77	
6	banking market risk management		
7	2007 annual limits book, was		
8	marked TM Exhibit 1		
9			
10	Citi FCIC 91342 and Citi 91499	78	
11	was marked TM Exhibit 2		
12			
13	E-mail string from Thomas Maheras	81	
14	to Richard Stuckey on March 13,		
15	2007, Citi FCICE 909935, was		
16	marked TM Exhibit 3		
17			
18	Offering circular of Ridgeway	99	
19	Court Funding 2, LTD, dated		
20	August 28, 2007, was marked TM		
21	Exhibit 4		
22			
23	Document entitled End to End	108	
24	Mortgage, Citi FCICE 00817487,		
25	was marked TM Exhibit 5		

		264
1	Interview - THOMAS MAHERAS	
2	Document Citi FCICE 974340 was 112	
3	marked TM Exhibit 6	
4		
5	Document Citi 73991 to 74007, 144	
6	"Overview of subprime exposure in	
7	the global structured credit	
8	products business," dated	
9	April 2007, was marked TM	
10	Exhibit 7	
11		
12	Citi FCICE 976026, e-mail from 159	
13	Tom Maheras dated April 3rd to	
14	Dianne Arber, was marked TM	
15	Exhibit 8	
16		
17	Citi FCIC 99654, a PowerPoint 171	
18	presentation entitled "CEO	
19	discussion on global credit	
20	markets," dated September 12,	
21	2007, was marked TM Exhibit 9	
22		
23		
24		
25		

		265
1	Interview - THOMAS MAHERAS	
2	CERTIFICATION	
3		
4	I, JESSICA R. BERMAN, a Notary Public	
5	for and within the State of New York, do	
6	hereby certify:	
7	That the witness whose testimony as	
8	herein set forth, was duly sworn by me; and	
9	that the within transcript is a true record	
10	of the testimony given by said witness.	
11	I further certify that I am not related	
12	to any of the parties to this action by	
13	blood or marriage, and that I am in no way	
14	interested in the outcome of this matter.	
15	IN WITNESS WHEREOF, I have hereunto set	
16	my hand this 16th day of March, 2010.	
17		
18		
19		
20		
21	JESSICA R. BERMAN	
22		
23		
24		
25		