EXHIBIT 47

UNITED STATES OF AMERICA CONSUMER FINANCIAL PROTECTION BUREAU

)	
IN THE MATTER OF)	Case No.: 2011-0024-02
PHH CORPORATION)	
)	

DECLARATION OF MICHAEL BOGANSKY IN SUPPORT OF PHH CORPORATION'S NORA SUBMISSION

I, Michael Bogansky, pursuant to 28 U.S.C. § 1746, declare:

- 1. I am the Vice President, Controller for PHH Corporation ("PHH").
- 2. The facts set forth herein are based on my personal knowledge, the books and records of PHH, and information provided to me in the course of my official duties. If called upon to testify, I could and would testify competently thereto. I am submitting this declaration in support of PHH Corporation's NORA Submission to the Consumer Financial Protection Bureau.
- 3. Atrium Insurance Corporation ("Atrium") is a New York corporation and a wholly-owned subsidiary of PHH. Atrium's business is to provide reinsurance on private mortgage insurance ("pmi") issued in connection with loans originated or acquired by PHH Mortgage Corporation and PHH Home Loans, LLC.
- 4. At various times during the period from 1997 to 2010, Atrium had reinsurance agreements with the following four pmi providers: CMG Mortgage Insurance Company ("CMG"), Genworth Mortgage Insurance Company ("Genworth"), Radian Guaranty, Inc. ("Radian"), and AIG United Guaranty Mortgage Insurance Company ("UGI").
- 5. At various times Atrium utilized the services of Milliman, Inc. ("Milliman"), a third-party actuarial firm, to provide opinions for specific book years related to the reinsurance agreements, which state that the reinsurance agreements have a reasonable probability of loss to the reinsurer and the net ceded premium is reasonable related to the ceded risk.



- 6. On November 12, 2009, PHH Corporation formed Atrium Reinsurance Corporation ("Atrium Re"), a Vermont corporation that is a wholly-owned subsidiary of PHH Corporation.
- 7. On January 25, 2010, the New York Insurance Department issued its non-disapproval of the reinsurance assumption agreements between Atrium and Atrium Re, thereby allowing Atrium Re to assume the existing reinsurance agreements with Genworth and UGI.
- 8. Atrium's reinsurance agreement with Radian commenced on July 26, 2004. Effective July 22, 2009, by mutual decision and pursuant to the terms of their agreement, Atrium and Radian commuted the agreement. As part of the commutation, Atrium forfeited to Radian capital contributions in the amount of \$452,349, in addition to all premiums previously ceded as well as any earnings.
- 9. Atrium's reinsurance agreement with CMG commenced on December 1, 2006. Effective August 31, 2009, by mutual decision and pursuant to the terms of their agreement, Atrium and CMG commuted the agreement. As part of the commutation, Atrium forfeited to CMG capital contributions in the amount of \$440,634, in addition to all premiums previously ceded as well as any earnings.
- 10. Atrium's reinsurance agreement with Genworth commenced on October 9, 2000. Since January 1, 2009, this agreement had been in "run-off," which means that no new business is reinsured, but that all obligations continue for both parties on existing books of business. Effective April 1, 2012, by mutual decision and pursuant to the terms of their agreement, Atrium and Genworth terminated the agreement. At Protective Order



Protective Order

- 11. Atrium's reinsurance agreement with UGI commenced on January 1, 1997. This agreement has been in run-off since January 1, 2010. Effective May 31, 2013, by mutual decision and pursuant to the terms of their Commutation Agreement and Mutual Release, Atrium and UGI terminated the agreement. As a result of the termination, Atrium paid UGI \$48,592,201 and UGI agreed to assume all future risks in connection with loans for which it provided mortgage insurance. \$69,169,499 of restricted funds was released to Atrium from the trust account and Atrium recognized a pre-tax loss of \$20,918,142 in connection with the commutation of the agreement.
- 12. To the best of my knowledge, Atrium always met its contractual funding obligations with respect to the four trusts that were created in connection with its reinsurance arrangements.
- 13. Atrium paid a total of \$156,307,798 in reinsurance claims: \$127,731,812 in claims paid to UGI. Protective Order and \$4,750 in claims paid to Radian. As described in the chart below, for certain book years, Atrium paid claims to UGI that consumed the entire risk band and in fact exceeded the amount of reinsurance premiums that Atrium would collect over the entire life of the reinsurance agreement for those particular book years.

		Protective Order
Book Year	Atrium payments to UGI/% of Risk Band	
2004	\$19,431,000 / 23%	
2005	\$37,279,038 / 81%	

	Protective Order
Atrium payments to UGI/% of	
Risk Band	
\$21,902,380 / 100%	
\$37,351,659 / 100%	
\$11,767,735 / 49%	
N/A	
N/A	
\$0.00 / 0%	
	Risk Band \$21,902,380 / 100% \$37,351,659 / 100% \$11,767,735 / 49% N/A N/A

14. Attached hereto as Exhibit A is a chart I prepared showing, for each reinsurance agreement, the capital contributions that were made and the dividends that were earned by Atrium, as well as the distributions made when each of the reinsurance agreements was commuted. Among other things, this chart reflects total capital contributions of \$53,172,832 in connection with the four reinsurance agreements. The chart also presents capital contributions and trust distributions for each reinsurance agreement and reflects Atrium's cash return on invested capital of 5% in connection with its reinsurance agreements over the entire 16-year period the UGI agreement was in place and the 12-year period the Genworth agreement was in place. The chart also reflects the fact that Atrium's net earnings were positive in the early years of the agreements, but that the net earnings were negative beginning in 2008, which corresponds to the meltdown of the residential real estate mortgage market.

I declare under the penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

Executed this 5+b day of September, 2013.

Michael Bogansky

Exhibit A



Quarter	Year	UGI		d Capital By Tr Radian	CMG
Q4	1997	(460,000)	Protecti	navidii	CIVIG
Q1	1998	(400,000)	ve		
Q2	1998	î î	Order	200	
Q3	1998	5	Order	AND THE REST	
Q4	1998	8			
Q1	1999				
Q2	1999				
Q3	1999				
Q4	1999	2			
Q1	2000				
Q2	2000	(17,000,000)			
Q3	2000	(17,000,000)			
Q4	2000				
01	2001	-			
22	2001	(11,510,000)		12000	
Q3	2001	(11,510,000)			
24	2001			14023253191	
21	2002	2		20201000	
22	2002				
23	2002	8			
24	2002	(15,500,000)			
21	2003	(==)===;		SELEN BE	
22	2003				
23	2003				
24	2003				
21	2004	×			
22	2004	: :			
23	2004	9		(16,120)	
24	2004	-			
21	2005				(1) E KS
22	2005				
23	2005	7,000,000		- 1	17/22
24	2005	4,000,000			
21	2006	5,800,000		- 1	
22	2006	56		× 1	
23	2006	2			
24	2006	11,000,000		. 1	
21	2007	66,563,805		4 "	(380,35
22	2007				350
23	2007	96		26	(59,46
24	2007			16	(4)
21	2008	54		28	
22	2008	3		(308,211)	(52)
23	2008	32		14	(29)
24	2008	3		(128,018)	
21	2009	17		3	
22	2009	37			
23	2009	*			
24	2009	28		Dissol	5.5
21	2010	35		1	
22	2010	59		E 1887	TRIE
13	2010	82		13990	P SSE
24	2010	12			
21	2011	9		THE PARTY	
22	2011	12		THE COLD	
23	2011	85		3777	
24	2011	- 1		103 35 A	
21	2012	28			
12	2012	6,800,000		THE REAL PROPERTY.	
13	2012	9		AL ASS	
24	2012	- 1		SALES OF	
21	2013	1,500,000		THE CHARGE	
22	2013	69,169,499		F838 13 15	13 W
otal		127,363,304		(452,349)	(440,634
ash Return		5%		N/A	N/A

	ve		
Summary of Certain Trus	Order		
UGI		Radian	CMG
46,779,849		452,349	440,634
304,729,028		3,845,554	2,766,097
(127,731,812)		(4,750)	
(48,592,201)	1	(4,447,105)	(3,233,079)
	UGI 46,779,849 304,729,028 (127,731,812)	Summary of Certain Trust Order UGI 46,779,849 304,729,028 (127,731,812)	Summary of Certain Trust Order UGI Radian 46,779,849 452,349 304,729,028 3,845,554 (127,731,812) (4,750)

Year Ending December 31,	Consolidated Net Income (Atrium/Atrium Re)
1997	1,838,
1998	6,510,
1999	12,936,
2000	18,628,
2001	24,985,
2002	24,429,
2003	29,689,
2004	24,148,
2005	25,329,
2006	26,998,
2007	18,016,
2008	(10,088,
2009	(9,926,
2010	(13,875,
2011	(3,590,
2012	(7,512,
2013	(12,387,