02-07-2005 261248US-8 Atty Docket No .: RECORDATION FORM COVER SHEET IMERCE FORM PTO-1595 rk Office PATENTS ONLY To the Director of the United States Patent and Trademark Office. Please record eof. 102934508 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): FEDERAL HOME LOAN MORTGAGE Jacqueline Marie DOTY Name: CORPORATION Richard Peter NESPOLA, JR. Address: 8200 Jones Branch Drive Morgan C. SNYDER McLean, VA 22102 Lynne Sroka MAYO Daniel Wayne KELLY Paul Alan THOMAS Additional name(s) of conveying party(ies) attached? 

Yes No 3. Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: August 5, 2004, August 6, 2004, Additional name(s) and address(es) attached? 

Yes No August 9, 2004 and August 10, 2004. 4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application A. Patent Application No.(s) B. Patent No.(s) 10/788,207 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Customer Number Enclosed ☐ Authorized to be charged to deposit account Tel. (703) 413-3000 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Michael E. Monaco Name of Person Signing Registration Number: 52,041 Total number of pages including this cover sheet: 3 GLOGOGIO GENETAUNES OOGGOOD Do not detach this portion Mail documents to be recorded with required cover sheet information to: Director of the United States Patent and Trademark Office **Mail Stop Assignment Recordation Services** 

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## **Assignment of Application**

,	(we),		
John P. McMURRAY, 8040 Old Dominion Drive, McLean, VA 22102;			
Jacqueline Marie DOTY, 17806 Covent Garden Court, Olney, MD 20832;			
Richard Peter NESPOLA, JR., 3936 Highway Court NW, Washington, DC 20007;			
Morgan C. SNYDER, 7405 Union Ridge Road, Clifton, VA 20124;			
Lynne Sroka MAYO, 7729 Heritage Woods Way, Annandale, VA 20003;			
Daniel Wayne KELLY, 11708 Great Owl Circle, Reston, VA 20194; and			
Paul Alan THOMAS, 43857 Hartley Place, Ashburn, VA 20147.			
		, respectively,	
have invented certain new and useful improvements in: Method For Structuring			
have invented certain	new and useful improvements in:	Method For Structuring	
have invented certain a Supplemental Intere	•	Method For Structuring	
a Supplemental Intere	•		
a Supplemental Intere	est Mortgage		
a Supplemental Intere	est Mortgage		
a Supplemental Interest for which an application (Application No. 10	est Mortgage ion for Letters Patent was executed	February 27, 2004 ); and	
a Supplemental Interest for which an application No. 10 WHEREAS, FE (hereinafter referred to	est Mortgage ion for Letters Patent was executed 0/788,207 , Filed	February 27, 2004 ); and AGE CORPORATION	

is desirous of acquiring the full and exclusive right in and to said Invention and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, I (we), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right in and to said Invention in the United States and its territorial possessions and in any and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, continuations, substitutions, renewals and reissues thereof.

PATENT REEL: 016222 FRAME: 0497 I (we) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE and said ASSIGNEE's successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (we) agree that I (we) will communicate to said ASSIGNEE or said ASSIGNEE's representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally, do everything possible to aid said ASSIGNEE, and said ASSIGNEE's successors and assigns, to obtain and enforce proper protection for said Invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Piper Rudnick LLP, Attorneys at Law, 1200 Nineteenth Street, N.W., Washington, D.C. 20036-2412, the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:_		
		(Signature of Inventor) John P. McMURRAY
Date:_	8/5/04	(Signature of Inventor) Jacqueline Marie DOTY
Date:_	8/10/04	Bulu Do James .
Date:_	8/9/04	(Signature of Inventor) Richard Peter NESPOLA, JR.
Date:_	8/6/04	(Signature of Inventor) Morgan C. SN/DER  (Signature of Inventor) Lynnes roka MAYO
Date:_	<i>'</i>	(Signature of Inventor) Lynnesroka MAYO  (Signature of Inventor) Daniel Wayne KELLY
Date:_	8/9/04	(Signature of Inventor) Paul Alan THOMAS

PIPER RUDNICK LLP 1200 NINETEENTH STREET, N.W. WASHINGTON, D.C. 20036-2412

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