JP \$40.00 1161

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Glenn V. ANGERMEIER	04/02/2007	
James O. HOLT	04/11/2007	

RECEIVING PARTY DATA

Name:	FEDERAL HOME LOAN MORTGAGE CORPORATION (Freddie Mac)		
Street Address:	8200 Jones Branch Drive		
City:	McLean		
State/Country:	VIRGINIA		
Postal Code:	22102		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11613856	

CORRESPONDENCE DATA

Fax Number: (703)413-2220

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Oblon, Spivak, et al.

Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 275607US8

NAME OF SUBMITTER: Valentina Hodzic

Total Attachments: 2

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PATENT REEL: 019172 FRAME: 0475

Assignment of Application

RESIDENCE ESS OF	HEREAS, I (WE	(2) James O. HOLT,	114 Melody Lar	ne SW	, Vienna, VA 22180	22100	
ENTORS:							
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					,		

							, respectively
ŀ	nave invented cer	tain new and useful imp	provements in: 5	SYSTE	EM. METHOD, AND	COMPUTER PROC	RAM
		DETERMINING LOA					
(Application No.	11/613,856		filed	December 20, 2006), and
	WHEREAS,	FEDERAL HOME LO	OAN MORTGA	GE CO	ORPORATION (Fred	die Mac)	

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

(hereinafter referred to as "ASSIGNEE") having a place of business at: 8200 Jones Branch Drive, McLean, VA 22102 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, the receipt of which from ASSIGNEE is hereby acknowledged, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in 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, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and 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, its (his) 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 its (his) 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 Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible, with reasonable expenses reimbursed, to aid said ASSIGNEE, its (his) 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 Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 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.

County of Fairfay)	Name: Glenn V. ANGERMEIER
State of Virginia) ss.	By:
Subscribed and sworn to before me this Aunda Data, Notary Public My commission expires: 11/30/2007	_ day of April, 20 <u>0</u> 7
County of Fairfay) ss. State of Virginia)	Name: James O. HOLT By: Date: 4/h/2507
(Aunda) Potts , Notary Public	day of <u>Apr.</u> , 20 <u>0</u> 7
Mylcommission expires: 11/30/2007	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

12/04

PATENT REEL: 019172 FRAME: 0477