

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Douglas Alexander McManus</td> <td>07/12/2000</td> </tr> <tr> <td>Sol T. Mumey</td> <td>07/07/2000</td> </tr> </tbody> </table>		Name	Execution Date	Douglas Alexander McManus	07/12/2000	Sol T. Mumey	07/07/2000
Name	Execution Date						
Douglas Alexander McManus	07/12/2000						
Sol T. Mumey	07/07/2000						
RECEIVING PARTY DATA							
Name:	Federal Home Loan Mortgage Corporation						
Street Address:	8200 Jones Branch Drive						
City:	McLean						
State/Country:	VIRGINIA						
Postal Code:	22102						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>09728061</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	09728061		
Property Type	Number						
Application Number:	09728061						
CORRESPONDENCE DATA							
Fax Number:	(202)408-4400						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	202-408-4000						
Email:	gwendolyn.ramsey@finnegan.com						
Correspondent Name:	Nathan A. Sloan						
Address Line 1:	901 New York Avenue, NW						
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20001						
ATTORNEY DOCKET NUMBER:	05997.0018						
NAME OF SUBMITTER:	Nathan A. Sloan						
Total Attachments: 2 source=05997_0018_Assignment_Page_1#page1.tif source=05997_0018_Assignment_Page_2#page1.tif							

OP \$40.00 09728061

ASSIGNMENT

WHEREAS I/We, the below named inventors, [hereinafter referred to as Assignor(s)], have made an invention entitled:

METHOD FOR FORECASTING HOUSE PRICES USING A DYNAMIC ERROR CORRECTION MODEL

for which We filed a United States provisional application on December 6, 1999 (U.S. Provisional Application No. 60/168,755); and

WHEREAS, Federal Home Loan Mortgage Corporation, a federally chartered corporation whose post office address is 8200 Jones Branch Drive, McLean, Virginia, 22102 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the provisional application and all future non-provisional applications for Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, U.S. Provisional Application No. 60/168,755, filed December 6, 1999, and all non-provisional applications, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country, and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all non-provisionals, divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

ASSIGNORS

County of Fairfax)
State of Virginia)

ss. Mr. Douglas Alexander McManus
7810 Maple Ridge Road
Bethesda, MD 20814

Doug McManus
Signature

July 12 2000
Date

Subscribed and sworn to before me this 12th day of July, 2000.

Spinda Pats, Notary Public

County of Worcester)
State of Massachusetts)

ss. Mr. Sol T. Mumej
39 Perthshire Road
Brighton, MA 02135

Sol Mumej
Signature

7/7/00
Date

Subscribed and sworn to before me this 7 day of July, 20 00.

Philip J. Chaves, Notary Public

PHILIP J. CHAVES
Notary Public Commonwealth of Massachusetts
My Commission Expires 3/29/02