

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>David R. Flaxman</td> <td>04/27/2005</td> </tr> <tr> <td>Minerva L. Tantoco-Hobbs</td> <td>04/26/2005</td> </tr> <tr> <td>Anne M. Murphy Kobus</td> <td>04/29/2005</td> </tr> <tr> <td>Michael W. Koch</td> <td>04/25/2005</td> </tr> <tr> <td>Daniel Packer</td> <td>04/25/2005</td> </tr> <tr> <td>Peter G. Plofchan</td> <td>04/22/2005</td> </tr> <tr> <td>Richard C. Pomeroy</td> <td>04/22/2005</td> </tr> </tbody> </table>		Name	Execution Date	David R. Flaxman	04/27/2005	Minerva L. Tantoco-Hobbs	04/26/2005	Anne M. Murphy Kobus	04/29/2005	Michael W. Koch	04/25/2005	Daniel Packer	04/25/2005	Peter G. Plofchan	04/22/2005	Richard C. Pomeroy	04/22/2005
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<table border="1"> <tr> <td>Name:</td> <td>Fannie Mae</td> </tr> <tr> <td>Street Address:</td> <td>3900 Wisconsin Avenue, NW</td> </tr> <tr> <td>City:</td> <td>Washington</td> </tr> <tr> <td>State/Country:</td> <td>DISTRICT OF COLUMBIA</td> </tr> <tr> <td>Postal Code:</td> <td>20016-2892</td> </tr> </table>		Name:	Fannie Mae	Street Address:	3900 Wisconsin Avenue, NW	City:	Washington	State/Country:	DISTRICT OF COLUMBIA	Postal Code:	20016-2892						
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CORRESPONDENCE DATA																	
Fax Number:	2026725399																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
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Address Line 4:	Washington, DISTRICT OF COLUMBIA 20007-5109																
ATTORNEY DOCKET NUMBER:	037607-0343																

OP \$40.00 11322838

NAME OF SUBMITTER:

Matthew J. Swietlik

**Total Attachments: 9**

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**ASSIGNMENT - WORLDWIDE**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Fannie Mae  
3900 Wisconsin Avenue, NW  
Washington, DC 20016-2892

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

**SYSTEM AND METHOD FOR PROCESSING A LOAN**

as set forth in this United States Patent Application

*check one*     ☐ executed concurrently herewith,  
                  ☐ executed on \_\_\_\_\_,  
                  ☒ Serial No. 11/002,010    Filed 11/30/2004

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **Foley & Lardner LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Foley & Lardner LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this 27<sup>th</sup> day of April, 2005.

David R. Flaxman

DAVID R. FLAXMAN

State of Washington }  
County of DC } ss.

On this 27 day of April, 2005, before me, a notary public in and for said county, appeared DAVID R. FLAXMAN, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

Nayo Lawrence  
Notary Public

My Commission Expires: 4-14-10

(Seal)

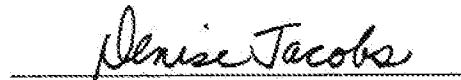
Nayo L. Lawrence  
Notary Public, District of Columbia  
My Commission Expires 4-14-2010

Executed this 26 day of April, 2005.

  
MINERVA L. TANTOCO-HOBBS

State of District of Columbia  
City Washington } ss.

On this 26 day of April, 2005, before me, a notary public in and for said county, appeared MINERVA L. TANTOCO-HOBBS, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

  
Notary Public

My Commission Expires: February 28, 2008

(Seal)

Executed this 29 day of April, 2005.

State of Washington )  
County of DC ) ss.

  
ANNE M. MURPHY KOBUS

On this 29 day of April, 2005, before me, a notary public in and for said county, appeared ANNE M. MURPHY KOBUS, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

  
Notary Public

My Commission Expires: 4-14-10

(Seal)

Nayo L. Lawrence  
Notary Public, District of Columbia  
My Commission Expires 4-14-2010

Executed this 25 day of April, 2005.

State of Maryland,  
County of Montgomery ss.

Michael W. Koch  
MICHAEL W. KOCH

On this 25 day of April, 2005, before me, a notary public in and for said county, appeared MICHAEL W. KOCH, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

Noreen P. Weber  
Notary Public

My Commission Expires: May 1, 2007

(Seal)



Executed this 25 day of April, 2005.

State of District of Columbia  
City ~~County~~ of Washington ) ss.

Daniel Packer  
DANIEL PACKER

On this 25 day of April, 2005, before me, a notary public in and for said county, appeared DANIEL PACKER, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

Denise Jacobs  
Notary Public

My Commission Expires: February 28, 2008



(Seal)

Executed this 22 day of April, 2005

  
PETER G. PLOFCHAN

State of Maryland )  
County of Montgomery ) ss.

On this 22 day of April, 2005, before me, a notary public in and for said county, appeared PETER G. PLOFCHAN, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

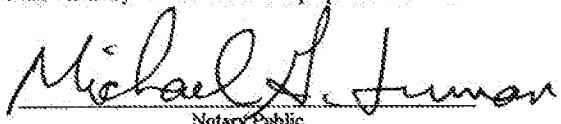
  
(Seal)  
  
Notary Public  
My Commission Expires: May 1, 2007

Executed this 22 day of APRIL, 2005.

State of Montana )  
County of Blaine ) ss.

  
RICHARD C. POMEROY

On this 22 day of April, 2005, before me, a notary public in and for said county, appeared RICHARD C. POMEROY, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

  
Notary Public

My Commission Expires: 7-13-2008

(Seal)