212 308 9079

Form **PTO-1595** (Rev. 03-09) OMB No. 0651-0027 (exp. 03/31/2009) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FO	
PATENT	S ONLY
	e record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
	Name:HSBC Bank USA, National Association
First American CoreLogic Holdings, Inc.	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s):	Street Address: 452 Fifth Avenue
3. Nature of conveyance/Execution Date(s): Execution Date(s) <u>12/27/2007</u>	
Assignment Merger	
	City: <u>New York</u>
Security Agreement Change of Name	State:NY
Joint Research Agreement Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: <u>USA Zip:10018</u>
C Other Corrective Security Agreement to correct Assignmer and	Assignee Additional name(s) & address(es) attached? Yes X No
	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
See Attached Exhibit A (Reel/Frame: 020339/0783)	See Attached Exhibit A
Additional numbers at	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 27
Namer <u>Christopher G. Dorman</u>	7. Total fee (37 CFR 1.21(h) & 3.41) \$1080.00
Internal Addressphillips Lytle LLP	·····Φ <u>1080.00.</u>
	Authorized to be charged to deposit account
Street Address Marker A Satt 5	X Enclosed
Street Address: 437 Madison Avenue, 34th Floor	None required (government interest not affecting title)
	8. Payment Information
City: <u>New York</u>	
State: <u>NY</u> Zip: <u>10022</u>	-
Phone Number: (212) 508-0427	Deposit Account Number
Fax Number: (212) 308-9079	
Email Address: cdorman@ehilipslvtle.com	Authorized User Name
9. Signature:	5/14/10
Signature	Date _
Christopher Dorman	Total number of pages including cover sheet, attachments, and documents:
Name of Person Signing	ancer, anachments, and uocuments:

Decoments to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

<u>Exhibit A</u>

PATENTS

1. PATENTS

		STATUS	EILE
SERIAL NO.	FUEL NAME METHOD FOR MORTGAGE FRAUD	語のは RPTにの の の の の の の の の の の の の の	MILLY CONTRACTION OF CONTRACTOR
10/713,348	DETECTION	PUBLISHED	11/14/03
10/771,069	RESPONSIVE CONFIDENCE SCORING METHOD FOR A PROPOSED VALUATION OF A PROPERTY	PUBLISHED	02/03/0 <u>4</u>
10/876,421	METHOD AND APPARATUS FOR VALUING PROPERTY	PUBLISHED	06/25/04
10/892,618	METHOD AND APPARATUS FOR SPATIOTEMPORAL VALUATION OF REAL ESTATE	PUBLISHED	07/16/04
10/944,593	METHOD AND APPARATUS FOR CONSTRUCTING A FORECAST STANDARD DEVIATION FOR AUTOMATED VALUATION MODELING	PUBLISHED	09/ <u>17/04</u>
11/007,750	METHOD AND APPARATUS FOR TESTING AUTOMATED VALUATION MODELS	PUBLISHED	12/08/04
11/093,119	METHOD AND APPARATUS FOR COMPUTING A LOAN QUALITY SCORE	PUBLISHED	03/29/05
11/135,778	METHOD AND APPARATUS FOR ADVANCED MORTGAGE DIAGNOSTIC ANALYTICS	PENDING	05/24/05
<u>11/197,653</u>	METHOD AND APPARATUS FOR COMPUTING SELECTION CRITERIA FOR AN AUTOMATED VALUATION MODEL	PENDING	08/04/05
11/499,341	METHOD AND SYSTEM FOR UPDATING A LOAN PORTFOLIO WITH INFORMATION ON SECONDARY LIENS	PENDING	08/04/06
11/499,4 <u>01</u>	METHOD AND SYSTEM FOR MONITORING FOR AND REPORTING OF LIEN DISTRESS EVENTS	PENDING	08/04/06
11/623,020	METHOD AND APPARATUS FOR DETECTING FRAUDULENT LOANS	PENDING	01/12/07
11/677,535	SYSTEM AND METHOD FOR MONITORING EVENTS	PENDING	02/21/07

ERIAL-NO	FULL NAME	STATUS	FILE DATE
1/771,114	METHOD AND APPARATUS FOR VALIDATING AN APPRAISAL REPORT AND PROVIDING AN APPRAISAL SCORE	PENDING	06/29/07
	THE AND APPRAISAL REPORT		
		TENDING-	06/29/07
11/771,936	SYSTEM AND METHOD FOR AGGREGATING MORTGAGE AND SALES DATA FOR GENERATING	PENDING	06/29/07
1/864,606	INFORMATION VALIDATION SYSTEM	PENDING	09/28/07
60/705,928	METHOD AND SYSTEM FOR UPDATING A LOAN PORTFOLIO WITH INFORMATION ON SECONDARY LIENS	PENDING	08/05/05
60/705,936	METHOD AND APPARATUS FOR MONITORING AND REPORTING OF LIEN DISTRESS	PENDING	08/05/05
60/775,841	SYSTEM AND METHOD FOR MONITORING EVENTS	PENDING	02/22/06
60/817,265	MORTGAGE MARKETING LEADS SYSTEM	PENDING	06/29/06
60/817,845	METHOD AND APPARATRUS FOR PREDICTING OUTCOMES OF A HOME EQUITY LINE OF CREDIT	PENDING	06/30/06
60/817,881	APPRAISAL VALIDATION SYSTEM AND METHOD	PENDING	06/30/06
60/845,587	ADJUSTABLE RATE MORTGAGE MARKETING	PENDING	09/ <u>19/0</u>
60/845,904	METHOD AND APPARATUS FOR TITLE SCORING	PENDING	09/20/0
60/870,042	PIPELINE PRISM	PENDING	12/14/0
60/951,112	LEADSCORE	PENDING	07/20/01
US PATENT NO. 5,361,201	REAL ESTATE APPRAISAL USING PREDICTIVE MODELING	ISSUED	11/0 <u>1/9</u> 4

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•• Form PTO-1595 (Rev. 08/05)

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

SMB No. 0651-0027 (exp. 6/30/2006) RECORDATION FOI	RM COVER SHEET
PATENT	
To the Director of the U.S. Patent and Trademark Office; Please	e record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
HSBC Bank USA, National Association	Name: <u>First American CoreLogic Holdings, Inc.</u> Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s):	Street Address: 4 American Way
Execution Date(s) December 12, 2007	
Assignment Merger	City: Santa Apa
Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License	State: <u>California</u> Country: <u>USA</u> Zip: 92707
Other	Additional_name(s) & address(es) attached? Yes No
A. Patent Application No.(s) See Attached	document is being filed together with a new application. B. Patent No.(s) See Attached
Additional numbers a	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: ²⁸
Name:_Christopher G. Dorman	7. Total fee (37 CFR 1.21(h) & 3.41) \$_715.00
Internal Address: Lytle LLP	Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: <u>437 Madison Avenue, 34th Floor</u>	Enclosed None required (government interest not affecting title)
City:New York	8. Payment Information
State: NY _Zip: 10022	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: (212) 508-0427	b. Deposit Account Number
Fax Number: (212) 308-9079	Authorized User Name
Email Address:cdorman@pillipslytic.com	
9. Signature:	[a]27/07
Christopher Dorman Name of Person Signing	Date Date Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be fuxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> PATENT REEL: 024390 FRAME: 0093

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<u>Exhibit A</u>

PATENTS

1. PATENTS

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	FULLNAME	STATUS 42	DATE
SERTALINO.	METHOD FOR MORTGAGE FRAUD DETECTION	PUBLISHED	11/14/03
10/771,069	RESPONSIVE CONFIDENCE SCORING METHOD FOR A PROPOSED VALUATION OF A PROPERTY	PUBLISHED	02/03/04
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11/197,653	METHOD AND APPARATUS FOR COMPUTING SELECTION CRITERIA FOR AN AUTOMATED VALUATION MODEL	PENDING	08/04/05
11/499,341	METHOD AND SYSTEM FOR UPDATING A LOAN PORTFOLIO WITH INFORMATION ON SECONDARY LIENS	PENDING	08/04/06
11/499,401	METHOD AND SYSTEM FOR MONITORING FOR AND REPORTING OF LIEN DISTRESS EVENTS	PENDING	08/04/06
11/623,020	METHOD AND APPARATUS FOR DETECTING FRAUDULENT LOANS	PENDING	01/12/07
11/677,535	SYSTEM AND METHOD FOR MONITORING EVENTS	PENDING	02/21/07

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PATENT REEL: 024390 FRAME: 0094

Doc # 05-327798.1

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		STATUS	EILE CODALE
SERIAL NO.	FUBL NAME	<u>Elontextand distriktion</u>	nasi <u>nas</u> i kutoka kutoka na si na Na si na s
11/771,114	METHOD AND APPARATUS FOR VALIDATING AN APPRAISAL REPORT AND PROVIDING AN APPRAISAL SCORE	PENDING	06/29/07
11/771,114	METHOD AND APPARATUS FOR VALIDATING AND APPRAISAL REPORT AND PROVIDING AN APPRAISAL SCORE	PENDING	06/29/07
11/771,936	SYSTEM AND METHOD FOR AGGREGATING MORTGAGE AND SALES DATA FOR GENERATING	PENDING	06/29/07
11/864,606	INFORMATION VALIDATION SYSTEM	PENDING	09/28/07
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60/705,936	METHOD AND APPARATUS FOR MONITORING AND REPORTING OF LIEN DISTRESS	PENDING	08/05/05
60/775,841	SYSTEM AND METHOD FOR MONITORING	PENDING	02/22/06
60/817,265	MORTGAGE MARKETING LEADS SYSTEM	PENDING	0 <u>6/29/06</u>
60/817,845	METHOD AND APPARATRUS FOR PREDICTING OUTCOMES OF A HOME EQUITY LINE OF CREDIT	PENDING	06/30/06
60/817,881	APPRAISAL VALIDATION SYSTEM AND METHOD	PENDING	06/30/06
60/845,587	ADJUSTABLE RATE MORTGAGE MARKETING	PENDING	09/19/06
60/845,904	METHOD AND APPARATUS FOR TITLE SCORING	PENDING	09/20/06
60/870,042	PIPELINE PRISM	PENDING	12/14/06
60/951,112	LEADSCORE	PENDING	07/20/07
US PATENT NO. 5,361,201	REAL ESTATE APPRAISAL USING PREDICTIVE MODELING	ISSUED	11/01/94

05:24pm

STATE OF New York)) ss.: COUNTY OF New York)

On the 20^{4} day of December 2007 before me, the undersigned, a notary public in and for said state, personally appeared Christopher G. Dorman, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

Notary Public LINDA J. BOEHM

Notary Public, State of New York No. 01BO4750467 Qualified in Westchester County My Commission Expires Dec. 15, 20_0 9

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STATE OF New York)) ss.: COUNTY OF New York)

. . . .

On the 20^{4} day of December 2007 before me, the undersigned, a notary public in and for said state, personally appeared Christopher G. Dorman, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

C-C Notary Public

LINDA J. BOEHM Notary Public, State of New York No. 01BO4750467 Qualified in Westchester County My Commission Expires Dec. 15, 20_0 9

NOTICE OF SECURITY INTEREST

Notice is hereby given that First American CoreLogic Holdings, Inc., a Delaware corporation with an address at 4 American Way, Santa Ana, CA 92707 ("Debtor") has granted a security interest to HSBC Bank USA, National Association, having an office at 452 Fifth Avenue, New York, NY 10018 ("Bank") in and to all of Debtor's patents, including, without limitation, the patents listed on <u>Exhibit A</u> and the applications and registrations associated therewith, pursuant to an agreement between Debtor and Bank dated December 12, 2007 and as the same may be amended or supplemented from time to time.

Dated: as of December 20, 2007

PHILLIPS LYTLE LL Bу

NOTICE OF SECURITY INTEREST

Notice is hereby given that First American CoreLogic Holdings, Inc., a Delaware corporation with an address at 4 American Way, Santa Ana, CA 92707 ("Debtor") has granted a security interest to HSBC Bank USA, National Association, having an office at 452 Fifth Avenue, New York, NY 10018 ("Bank") in and to all of Debtor's patents, including, without limitation, the patents listed on <u>Exhibit A</u> and the applications and registrations associated therewith, pursuant to an agreement between Debtor and Bank dated December 12, 2007 and as the same may be amended or supplemented from time to time.

Dated: as of December 20, 2007

PHILLIPS LYTLE LL Bу

T-340 P.009/014 F-586



Original Submission

Phillips Lytle LLP

VIA EXPRESS MAIL

05:23pm

December 27, 2007

Commissioner for Trademarks P.O. Box 1451 Alexandria, VA 22313-1451

Re: Assignee: HSBC Business Credit (USA), Inc. ("HSBC") Assignor: First American CoreLogic Holdings, Inc. ("FACL")

Ladies and Gentlemen:

Enclosed is a Notice of Security Interest ("Notice") dated as of December 20, 2007, executed by the undersigned with respect to the grant by FACL of a security interest in favor of HSBC in all of FACL's patents, including the patents listed on Exhibit A to Notice and on the enclosed Recordation Form Cover Sheet. Also enclosed is a check in the amount of \$715.00 to cover the aggregate fee for recording the Notice.

As soon as the Notice has been recorded, please return it to the undersigned.

If you have any questions with respect to any of the following, please contact me. Thank you for your anticipated cooperation.

Very truly yours,

Phillips Lytle LLP

Christopher G. Dorman

CGD:at

Enclosure

ATTONNEYS AT LAW

Doc # 05-327943.1

CHRISTOPHER G. DORMAN, PARTNER DIRECT 212 508 0427 COORMAN@PHILL(PSLYTLE.COM

437 MADISON AVENUE ЗАТИ FLOOR NEW YORK, NY 10022 PHONE 212 759 4888 FAX 212 308 9079 Buppalo Albany Chautauqua Garden City New York Rochester WWW.Phillip

RECORDED: 05/14/2010

REEL: 024390 FRAME: 0100