502501966 09/19/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Experian Information Solutions, Inc.	02/13/2008

RECEIVING PARTY DATA

Name:	Experian Marketing Solutions, Inc.
Street Address:	955 American Lane
City:	Schaumburg
State/Country:	ILLINOIS
Postal Code:	60173

PROPERTY NUMBERS Total: 2

Property Type	Number	
Patent Number:	8145754	
Patent Number:	8533322	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	EXP.229C1/C2
NAME OF SUBMITTER:	Kenneth M. Frazier
Signature:	/Kenneth M. Frazier/
Date:	09/19/2013

Total Attachments: 3

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PATENT REEL: 031241 FRAME: 0375 Application No.: 11/942,613 Filing Date: November 19, 2007 Client Code: EXP.229A Page 1 of 2

ASSIGNMENT

WHEREAS, Experian Information Solutions, Inc., an Ohio Corporation having offices at 475 Anton Boulevard, Costa Mesa, CA 92626 (hereinafter "ASSIGNOR"). represents and warrants that it is the sole owner of the entire right, title, and interest to certain new and useful improvements for which ASSIGNOR has filed the following United States applications for Letters Patents in the United States (hereinafter "the Patent Applications"):

Application No. 11/942.613

Filing Date

Title November 19, 2007 SERVICE FOR MAPPING IP ADDRESSES TO USER SEGMENTS

WHEREAS, Experian Marketing Solutions, Inc., a Delaware corporation having offices at 955 American Lane, Schaumburg, IL 60173 (hereinafter "ASSIGNEE") desires to purchase the entire right, title, and interest in and to the inventions disclosed in the Patent Applications;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby further acknowledges that it has sold, assigned, and transferred, and by these presents does hereby sell, assign, and transfer, unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest throughout the world in, to, and under the said improvements, and the said Patent Applications and all Patents that may be granted thereon, and all provisional applications relating thereto, and all divisions, continuations, reissues, reexaminations, renewals, and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent that may hereafter be filed for said improvements or for the said Patent Applications in any country or countries foreign to the United States; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements and all Letters Patents resulting from the Patent Applications to ASSIGNEE, its successors, legal representatives, and assigns, in accordance with the terms of this Agreement.

ASSIGNOR does hereby sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Patents before or after issuance;

ASSIGNOR hereby covenants and agrees that it will communicate to ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Patent Applications immediately upon becoming aware of

> PATENT REEL: 031241 FRAME: 0376

PATENT

Appllication No.: 11/942,613 Filing Date: November 19, 2007 Client Code: EXP.229A

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those facts, and that it will testify in any legal proceeding involving any of the Patent Applications, will sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and will generally do everything possible to aid ASSIGNEE, its successors, legal representatives, and assigns to obtain and enforce the Patent Applications in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this <u>137</u> day of				
Februar-1, 2008.	<i>y</i> .			
•	Experian Information Solutions, Inc.			
	By Comments of the Comment of the Co			
	Name Printed: SCOTT WHEELER			
	Title: <u>Treasurer</u>			
	Date: <u>Feb 13, 2008</u>			
STATE OF				
COUNTY OF				
On hefore me	notony			
On, before me,, notary public, personally appeared Scott Wheeler who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.				
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.				
WITNESS my hand and official seal.	See attached.			
ISEALI				
	Notary Signature			
4862608:trb 020808				

CALIFORNIA JURAT WITH AFFIANT STATEMENT See Attached Document (Notary to cross out lines 1-6 below) See Statement Below (Lines 1-5 to be completed only by document signer[s], not Notary) State of California County of Drange Subscribed and sworn to (or affirmed) before me on this proved to me on the basis of satisfactory evidence MARINA VELARDI to be the person who appeared before me (.) (,) Commission Ø 1772157 otory Public - California Cronce County prowed to me on the basis of satisfactory evidence to be the person who appeared before me.) Place Notary Seal Above OPTIONAL -Though the information below is not required by law, it may prove valuable to persons reiving on the document and could prevent fraudulent removal and reattachment of this form to another document. Top of thumb here Further Description of Any Attached Document Title or Type of Document: Signer(s) Other Than Named Above:

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