Form **PTO-1595** (Rev. 01-09) OMB No. 0651-0027 (exp. 02/28/2009) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET		
PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
1. Name of conveying party(ies) Michael D. Swinson, Isaac Lemon Laughlin, Meghashyam Grama Ramanuja, Mikhail Semeniuk, and Xingchu Liu	2. Name and address of receiving party(ies) Name: TrueCar, Inc. Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes X No		
3. Nature of conveyance/Execution Date(s): Execution Date(s) July 19, 2012	Street Address: <u>225 Santa Monica Blvd, 12th Floor</u>	
	City: Santa Monica	
Joint Research Agreement Government Interest Assignment	State: CA	
Executive Order 9424, Confirmatory License	Country: United States Zip: 90401	
Other	Additional name(s) & address(es) attached? Yes No	
A. Patent Application No.(s) 14/145,252 (TCAR1230-2)	document is being filed together with a new application. B. Patent No.(s)	
Additional numbers attached? Yes No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Sprinkle IP Law Group (Customer No. 44654)	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address:	Authorized to be charged to deposit account	
Street Address: 1301 W. 25th Street, Suite 408	Enclosed None required (government interest not affecting title)	
City: Austin	8. Payment Information	
State: Texas Zip: 78705		
Phone Number: <u>512-637-9220</u>	Denocit Account Number: 50 2493	
Fax Number: 512-371-9088	Deposit Account Number: 50-3183	
Email Address: docketing@sprinklelaw.com	Authorized User Name: <u>Katharina W. Schuster</u>	
9. Signature: Signature Jan. 2, 2014 Date		
Katharina W. Schuster, Registration No. 50,000 Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 4		

Documents 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

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PATENT APPLICATION Customer No. 44654

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ASSIGNMENT

This Assignment is made by Michael Swinson of Santa Monica, CA; Isaac Lemon Laughlin of Los Angeles, CA; Meghashyam Grama Ramanuja of North Hollywood, CA; Mikhail Semeniuk of Golden Valley, MN; and Xingchu Liu of Los Angeles, CA ("Assignors").

WHEREAS, Assignors have invented a new and useful invention entitled "SYSTEM AND METHOD FOR ANALYSIS AND PRESENTATION OF USED VEHICLE PRICING DATA", for which an application for United States Letters Patent is made. Assignors hereby authorize and request the registered practitioner(s) associated with Customer No. 44654 to insert here in parentheses the filing date (July 20, 2012) and application number (13/554,743) of said application when known.

WHEREAS, Assignors believe themselves to be the original inventors of the invention including any and all improvements disclosed in said application ("Invention"); and

WHEREAS, the parties desire to have a recordable instrument assigning the entire right, title and interest in and to said Invention, said application, on any subsequently filed divisional, continuation, continuation-in-part, re-examination, reissue or other application for protection ("Applications"), and any patents, invention registrations or other forms of protection ("Patents") that may be granted for said Invention from any Applications in the United States and throughout the world;

NOW, THEREFORE, in accordance with the obligations to assign the Invention and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign, and transfer to **TrueCar**, **Inc.**, having a principal place of business at **225 Santa Monica Blvd.**, **12th Floor**, **Santa Monica**, **CA 90401** (hereinafter referred to as "Assignee"), the entire right, title, and interest in and to said invention, said Applications and any Patents that may be granted for said Invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.

Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and/or their legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of

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Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request the Commissioner for Patents of the United States and of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, re-examination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

IN WITNESS WHEREOF, Assignors have executed this Assignment on the dates provided below.

Name of Sole/First Inventor: Signature: Date:	Michael Swinson
Name of Additional Inventor: Signature: Date:	Isaac Lemon Laughlin 7/19/2012
Name of Additional Inventor: Signature: Date:	Meghashyam Grama Ramanuja Meyhayam 07/19/2012
Name of Additional Inventor: Signature:	Mikhair Septenjuk 07/19/2012

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Name of Additional Inventor:

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Signature:

Date:

Xingchu Liu

7/19/12