Form <b>PTO-1595</b> (Rev. 01-09) OMB No. 0651-0027 (exp. 02/28/2009)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office				
RECORDATION FO	RM 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)	2. Name and address of receiving party(ies)				
Michael D. Swinson	Name: <u>TrueCar, Inc.</u>				
Joel Martin Lander	Internal Address:				
Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s):	Street Address: 225 Santa Monica Blvd, 12th Floor				
Execution Date(s) <u>12/12/2013</u> and 12/17/2013					
Assignment Merger					
Security Agreement Change of Name	City: <u>Santa Monica</u>				
Joint Research Agreement	State: CA				
Government Interest Assignment					
Executive Order 9424, Confirmatory License	Country: United States Zip: 90401				
Other	Additional name(s) & address(es) attached? 🗌 Yes 🔀 No				
	document is being filed together with a new application.				
A. Patent Application No.(s)	B. Patent No.(s)				
14/136,687 (TCAR1450-1)					
Additional numbers at	ached? Yes XNo				
5. Name and address to whom correspondence	6. Total number of applications and patents				
concerning document should be mailed: Name: Sprinkle IP Law Group (Customer No. 44654)	involved:_1				
	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00				
Internal Address:					
	Authorized to be charged to deposit account Enclosed				
Street Address: <u>1301 W. 25th Street, Suite 408</u>	None required (government interest not affecting title)				
	8. Payment Information				
City: Austin	o. rayment moniation				
State: <u>Texas</u> Zip: <u>78705</u>					
Phone Number: <u>512-637-9220</u>	Deposit Account Number: 50-3183				
Fax Number: <u>512-371-9088</u>					
Email Address: docketing@sprinklelaw.com	Authorized User Name: <u>Katharina W. Schuster</u>				
9. Signature: Jumaning Schu					
Signature	Date				
Katharina W. Schuster, Reg. No. 50,000 Name of Person Signing	5 Total number of pages including cover 5 sheet, attachments, and documents:				
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					

PATENT REEL: 032093 FRAME: 0682

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Altomey Docket No.	TCAR1450-1			
First Named Inventor	Michael D. Swinson			
c	OMPLETE IF KNOWN			
Application Number	Not Yet Assigned			
Filing Date	Herewith			
Group Art Unit	Not Yet Assigned			
Examiner Name	Not Yet Assigned			
HE TIME TO BUY OF	SELL A VEHICLE			
ion)				
ION				
	filed on as			
d invention in the above	-Identified application.			
The above-identified application was made or authorized to be made by me. I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me which is material to the patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part.				
ition is punishable unde	ar 18 U.S.C. 1001 by fine or			
NT				
ford St. #6, Santa Mon	ica, CA 90404 and Joel Martin Lander			
WHEREAS, Assignor(s) have invented a new and useful invention entitled "Systems and Methods for Determining the Time to Buy or Sell a Vehicle", for which an application for United States Letters Patent is made identified by Attorney Docket No. TCAR1450-1 (United States Patent Application No. 14/136,687, filed December 20, 2013);				
WHEREAS, Assignor(s) 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, Assignor(s) 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 any applications directly in the name of the Assignee and to claim for any such applications any priority rights to which such applications are entitled, the right to prosecute infringers of any Patents that may be granted for said Invention in the United States and throughout the World States and throughout the world in the United States and throughout the world.				
	First Named Inventor			

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## Attorney Docket No. TCAR1450-1

Assignor(s) agree that, upon request and without further compensation, but at no expense to Assignor(s), 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 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.

Assignor(s) represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assigner(s) 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-inpart, re-examination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

Assignor(s) hereby authorize and request the registered practitioner(s) associated with Customer No. 44654 to insert above the filing date and application number of said application in this Assignment when known.

IN WITNESS WHEREOF, Assignor(s) have executed this Declaration and Assignment on the dates provided below.

	ME OF INVENTOR:	1			
Given Name (first and middle [if any])	Family Name or Surname				
MICHAEL	SWINSON				
Inventor's Signature	Date 12/12/13				
Given Name (first and middle [if any])	Family Name or Sumame				
JOEL MARTIN	LANDER				
Inventor's Signature	Date	4310000 (Q)			

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	Attorney Docket No.	TCAR1450-1		
DECLARATION AND ASSIGNMENT FOR PATENT	First Named Inventor	-		
APPLICATIONS		Michael D. Swinson		
(37 CFR 1.63)	Application Number	Not Yet Assigned		
		····		
	Filing Date	Herewith		
	Group Art Unit	Not Yet Assigned		
	Examiner Name	Not Yet Assigned		
SYSTEMS AND METHODS FOR DETERMINING T		R SELL A VEHICLE		
(Title of Invent DECLARAT				
As a below named inventor, the undersigned hereby declares that:				
This declaration is directed to:				
X The attached application,				
AND/OR				
United States Application Number or PCT International application amended on	number	filed on as		
I have reviewed and understand the contents of the above-identified spe	cification, including the	claims.		
I believe I am the original inventor or an original joint inventor of a claime		e-identified application.		
The above-identified application was made or authorized to be made by				
I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me which is material to the patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part.				
I further acknowledge that any willful false statement made in this declara imprisonment of not more than five (5) years, or both.	ation is punishable und	er 18 U.S.C. 1001 by fine or		
ASSIGNME	INT			
This Assignment is made by Michael D. Swinson of 1519 Stanford St. #6, Santa Monica, CA 90404 and Joel Martin Lander of 931 Euclid Street #102, Santa Monica, CA 90403 ("Assignor(s)").				
WHEREAS, Assignor(s) have invented a new and useful invention entitled "Systems and METHODS FOR DETERMINING THE TIME TO Buy or Sell a Vehicle", for which an application for United States Letters Patent is made identified by Attorney Docket No. TCAR1450-1 (United States Patent Application No. <u>14/136,687</u> , filed <u>December 20, 2013</u> );				
WHEREAS, Assignor(s) 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, Assignor(s) hereby sell, assign, and transfer to <b>TrueCar Inc.</b> , 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 any applications directly in the name of the Assignee and to claim for any such applications any priority rights to which such applications are entitled, the right to prosecute infringers of any Patents that may be granted for said Invention in the United States and throughout the United States and throughout the world in the United States and throughout the world in the United States and throughout the united States and throughout the world in the United States and throughout the world.				

Page 1 of 2

## Attorney Docket No. TCAR1450-1

Assignor(s) agree that, upon request and without further compensation, but at no expense to Assignor(s), 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 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.

Assignor(s) represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein,

Assignor(s) 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-inpart, re-examination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

Assignor(s) hereby authorize and request the registered practitioner(s) associated with Customer No. 44654 to insert above the filing date and application number of said application in this Assignment when known.

IN WITNESS WHEREOF, Assignor(s) have executed this Declaration and Assignment on the dates provided below;

LEGAL NAME OF INVENTOR:				
Given Name (first and middle [if any])		Family Name or Sumame		
M	ICHAEL D.	SWINSON		
Inventor's Signature		Date		
Given Nam	e (first and middle [if any])	Family Name or Surname		
JO	EL MARTIN	LANDER		
Inventor's Signature	d/he	Dale	12-17-13	

**RECORDED: 12/31/2013**