505613329 08/08/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5660131

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TODD BINION	09/23/2013
KELLY MINTER	09/23/2013
HEIDI BROWN-MCCREERY	09/23/2013
MICHAEL HARRIS	09/23/2013
JEREMY MYERS	09/23/2013
BRIAN FIELDS	09/20/2013
JOE HARR	09/23/2013

RECEIVING PARTY DATA

Name:	STATE FARM MUTUAL AUTOMOBILE INSURANCE COMPANY
Street Address:	ONE STATE FARM PLAZA
City:	BLOOMINGTON
State/Country:	ILLINOIS
Postal Code:	61710

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16535345

CORRESPONDENCE DATA

Fax Number: (312)474-0448

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 312-474-6300

Email: docket@marshallip.com

Correspondent Name: MARSHALL, GERSTEIN & BORUN LLP

Address Line 1: 233 SOUTH WACKER DRIVE

Address Line 2: 6300 WILLIS TOWER
Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER: 32060/47619ACON1

NAME OF SUBMITTER: CAMERON PICK

SIGNATURE: /CAMERON PICK/

DATE SIGNED: 08/08/2019

505613329 PATENT REEL: 050003 FRAME: 0830

Total Attachments: 4

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PATENT REEL: 050003 FRAME: 0831

ASSIGNMENT

Serial No: 14/047,256

Filed: October 7, 2013

Title: SYSTEMS AND METHOD TO ASSESS THE CONDITION OF A VEHICLE

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, each of the undersigned hereby assigns to STATE FARM MUTUAL AUTOMOBILE INSURANCE COMPANY, One State Farm Plaza, Bloomington, Illinois 61710 and its successors and assigns ("Assignee") the entire right, title and interest in and to the inventions of such undersigned disclosed in the application listed above, and in any and all other applications anywhere in the world which the undersigned may file and/or be named as an inventor of, solely or jointly, on said inventions, in any and all patents which may be obtained on any of said applications and in any and all reissues, reexaminations, supplementary protection certificates and/or extensions thereof, including without limitation, the right to bring suit and to claim and retain all damages and/or seek other remedies for the past, present and future infringement of any of the foregoing, the right to claim priority benefit of or to said patent applications and request the Commissioner for Patents in the United States, and similar authorities outside the United States, to issue said patents to and in the name of Assignee.

Each of the undersigned states that the application listed above is or was made or authorized to be made by it. Each of the undersigned authorizes the attorneys of record in the application listed above to insert in this assignment the filing date and application number of the application listed above when officially known. Each of the undersigned believes it to be the original inventor or a joint inventor with another undersigned of a claimed invention in the application listed above. The undersigned acknowledges that any willful false statement made by it in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both.

Except in favor of Assignee, each of the undersigned warrants that: (i) it is the owner of all its rights, titles and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (ii) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, titles and interests herein assigned. The undersigned authorized the application listed above to be made.

Upon the request of Assignee and at no expense to the undersigned, each of the undersigned hereby agrees to execute any and all applications on said inventions, including without limitation for the reissue, reexamination, supplementary protection certificate or extension thereof and any oath, declaration or affidavit relating thereto that said Assignee may deem necessary or expedient, and to cooperate to the best of the ability of the undersigned with and perform any and all affirmative acts requested by Assignee to prepare, file, prosecute, maintain, defend, enforce and vest in Assignee the rights, titles and interests assigned herein, including without limitation, preparing and executing statements and giving and producing evidence in support thereof, whereby said rights, titles and interests will be held and enjoyed by said Assignee to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

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WITNESS with my hand this 23 rd day of September, 2013. State of Delice H
On this 23 day of 5., 2013, before me, a Notary Public in and for the County and State aforesaid, appeared Todd Birlion , known to me personally or proved to me on the basis of satisfactory evidence to be the same person who appeared before me, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.
WITNESS my hand and seal the same day and year last above given. My commission expires: 112314 OFFICIAL SEAL RACHAEL SIMONOVICH NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:11/23/14 WITNESS WITNESS Without with my hand this 23 day of September 2013.
State of County of September , 2013, before me, a Notary Public in and for the County and State aforesaid, appeared Kelly S. Minter , known to me personally or proved to me on the basis of satisfactory evidence to be the same person who appeared before me, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.
OFFICIAL/SETALESS my hand and seal the same day and year last above given. My commission expires: 123/14 RACHAEL SIMONOVICH NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:11/23/14 Notary Public Signature
WITNESS When with my hand this 23 day of Sypt., 2013. State of County of On this 23 day of Sept., 2013, before me, a Notary Public in and for the County and
State aforesaid, appeared Heidi Brown-McCreery , known to me personally or proved to me on the basis of satisfactory evidence to be the same person who appeared before me, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed. WITNESS my hand and seal the same day and year last above given. My commission expires: 1123
Notary Public Signature OFFICIAL SEAL
RACHAEL SIMONOVICH NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:11/23/14

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WITNESS /hm /h	with my hand this 2300 day of 5cρt., 2013.
Michael Harris State of Tilles	,
County of Dewith	
evidence to be the same person who appeared be his free and voluntary act and for the uses and pu	
WITNESS my hand and seal the same	day and year last above given. My commission expires: 1123/14
OFFICIAL SEAL RACHAEL SIMONOVICH NOTARY PUBLIC - STATE OF ILLINOIS	Notary Public Signature
MY COMMISSION EXPIRES:11/23/14	with my hand this 23 day of Sept , 2013.
State of Thors County of Deust	· · · · · · · · · · · · · · · · · · ·
State aforesaid, appeared Jeremy Myers, known	, 2013, before me, a Notary Public in and for the County and to me personally or proved to me on the basis of satisfactory efore me, and acknowledged that he executed said instrument as urposes therein expressed.
WANESSmy and and seal the same of	day and year last above given. My commission expires: 11/23/14
OFFICIAL SEAL RACHAEL SIMONOVICH NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:11/23/14	Notary Public Signature
WITNESS Din Fields	with my hand this 20^{+1} day of September, 2013.
State of County	
State aforesaid, appeared Brian Fields , known to evidence to be the same person who appeared be his free and voluntary act and for the uses and pu	
WITNESS my hand and seal the same of	day and year last above given. My commission expires: 1123 14 Notary Public Signature
OFFICIAL SEAL RACHAEL SIMONOVICH NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:11/23/14	

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WITNESS Joe Harr State of Dewrth	with my	whand this 23 day of 5	Left , 2013.
On this 23 day of State aforesaid, appeared Joe Ha to be the same person who appeared voluntary act and for the uses	ired before me, and acknowled	iged that he executed said instr	for the County and tisfactory evidence ument as his free
WITNESS my hand and	seal the same day and year la	st above given. My commission	n expires: 11/23/(
OFFICIAL SEAL RACHAEL SIMONOVICH NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:11/23/14	• •	Notary Public Signature	MOUSO(C)
On behalf of Assignee,	Mark O'Fl Name Counsel	alresty	
hereby confirms Assignee's accepta	nce of all rights, privileges, titles a	and interests conveyed by this ass	ignment.
	Mark J. Fr	latos 10/4	1/13