

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5964615

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DARYOUSH HAKIMI-BOUSHEHRI	04/30/2015
JACKIE O. JORDAN II	04/08/2015
SHAWN M. CALL	04/08/2015
JOHN H. WEEKES	04/30/2015
RONNY S. BRYANT	04/07/2015
JENNIFER CRISWELL KELLETT	04/27/2015
TODD BINION	04/08/2015
ELISABETH MCDERMEIT	05/12/2015
JOHN DONOVAN	04/08/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	STATE FARM MUTUAL AUTOMOBILE INSURANCE COMPANY
<b>Street Address:</b>	ONE STATE FARM PLAZA
<b>City:</b>	BLOOMINGTON
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	61710
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16791194
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)474-0448
<i>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.</i>	
<b>Phone:</b>	(312) 474-6300
<b>Email:</b>	docket@marshallip.com, gloria@marshallip.com
<b>Correspondent Name:</b>	MARSHALL, GERSTEIN & BORUN LLP
<b>Address Line 1:</b>	233 S. WACKER DRIVE
<b>Address Line 2:</b>	6300 WILLIS TOWER
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60606-6357
<b>ATTORNEY DOCKET NUMBER:</b>	32060/48783-CON2
<b>NAME OF SUBMITTER:</b>	GLORIA CORRO

PATENT

<b>SIGNATURE:</b>	/Gloria Corro/
<b>DATE SIGNED:</b>	02/14/2020
<b>Total Attachments: 7</b> source=Executed Assignment from parent case#page1.tif source=Executed Assignment from parent case#page2.tif source=Executed Assignment from parent case#page3.tif source=Executed Assignment from parent case#page4.tif source=Executed Assignment from parent case#page5.tif source=Executed Assignment from parent case#page6.tif source=Executed Assignment from parent case#page7.tif	

## ASSIGNMENT

NOW, THEREFORE, for good, valuable and legally sufficient consideration for each Assignor, the receipt of which is hereby acknowledged by all Assignors, said Assignors have sold, assigned, transferred and set over, and as demonstrated by this Assignment do sell, assign, transfer and set over unto 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 applications listed in Schedule A, applications for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor or thereon, and in and to any and all related provisionals, nonprovisionals, divisionals, continuations and continuation-in-parts, etc. of any such application, or reissues, reexaminations, renewals and extensions of said Letters Patent or Patents; and the full right to claim for any such applications all benefits and priority rights under any applicable convention, treaty or legislation, and the right of Assignee to sue and obtain relief, including damages, profits and an injunction, for any infringement occurring before or after issuance of said Letters Patent or Patents; the same to be held and enjoyed for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors had this Assignment not been made.

Each of the undersigned states that the applications listed in Schedule A 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 applications listed in Schedule A. 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 applications listed in Schedule A 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.

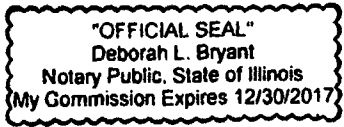
WITNESS Shawn M. Call with my hand this 8 day of April, 2015.

Shawn M. Call

State of Illinois  
County of McLean

On this 8 day of April, 2015, before me, a Notary Public in and for the County and State aforesaid, appeared Shawn M. Call, 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: 12/30/17



Deborah L Bryant  
Notary Public Signature

WITNESS Daryoush Hakimi-Boushehri with my hand this 30 day of April, 2015.

Daryoush Hakimi-Boushehri

State of Illinois  
County of Dewitt

On this 30 day of April, 2015, before me, a Notary Public in and for the County and State aforesaid, appeared Daryoush Hakimi-Boushehri, 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: 11/23/2018

Rachael Simonovich  
Notary Public Signature

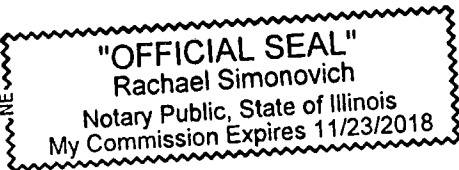
WITNESS John H. Weekes with my hand this 30th day of April, 2015.

John H. Weekes

State of Illinois  
County of Dewitt

On this 30 day of April, 2015, before me, a Notary Public in and for the County and State aforesaid, appeared John H. Weekes, 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: 11/23/18



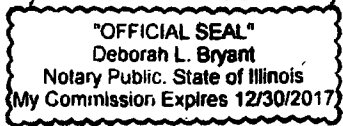
Rachael Simonovich  
Notary Public Signature

WITNESS [Signature] with my hand this 7<sup>th</sup> day of April, 2015.  
Ronny S. Bryant

State of Illinois  
County of McLean

On this 7 day of April, 2015, before me, a Notary Public in and for the County and State aforesaid, appeared Ronny S. Bryant, 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: 12/30/17



Deborah L Bryant  
Notary Public Signature

WITNESS Jennifer Criswell with my hand this 29<sup>th</sup> day of April, 2015.  
Jennifer Criswell

State of Illinois  
County of DeWitt

On this 29<sup>th</sup> day of April, 2015, before me, a Notary Public in and for the County and State aforesaid, appeared Jennifer Criswell, 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: 11/23/2018



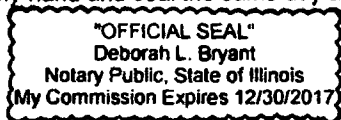
Rachael Simonovich  
Notary Public Signature

WITNESS [Signature] with my hand this 9<sup>th</sup> day of April, 2015.  
Todd Binion

State of Illinois  
County of McLean

On this 8 day of April, 2015, before me, a Notary Public in and for the County and State aforesaid, appeared Todd Binion, 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: 12/30/17



Deborah L Bryant  
Notary Public Signature

WITNESS \_\_\_\_\_ with my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2015.

**Jackie O. Jordan, II**

State of \_\_\_\_\_  
County of \_\_\_\_\_

On this \_\_\_\_ day of \_\_\_\_\_, 2015, before me, a Notary Public in and for the County and State aforesaid, appeared Assignor **Jackie O. Jordan, II**, 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: \_\_\_\_\_

\_\_\_\_\_  
Notary Public Signature

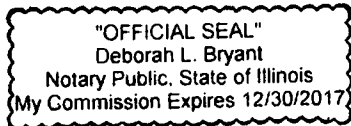
WITNESS Elisabeth McDermeit with my hand this 12 day of May, 2015.

**Elisabeth McDermeit**

State of Illinois  
County of McLean

On this 12 day of May, 2015, before me, a Notary Public in and for the County and State aforesaid, appeared Assignor **Elisabeth McDermeit**, 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: 12/30/17



Deborah L Bryant  
Notary Public Signature

WITNESS \_\_\_\_\_ with my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2015.

**John Donovan**

State of \_\_\_\_\_  
County of \_\_\_\_\_

On this \_\_\_\_ day of \_\_\_\_\_, 2015, before me, a Notary Public in and for the County and State aforesaid, appeared Assignor **John Donovan**, 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: \_\_\_\_\_

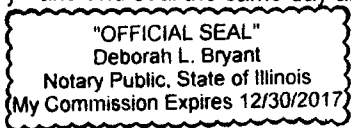
\_\_\_\_\_  
Notary Public Signature

WITNESS Jackie O. Jordan, II with my hand this 8 day of April, 2015.

State of Illinois  
County of McLean

On this 8 day of April, 2015, before me, a Notary Public in and for the County and State aforesaid, appeared **Jackie O. Jordan, II**, 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: 12/30/17



Deborah L Bryant  
Notary Public Signature

WITNESS \_\_\_\_\_ with my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2015.  
**Betsy McDermeit**

State of \_\_\_\_\_  
County of \_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_, 2015, before me, a Notary Public in and for the County and State aforesaid, appeared **Betsy McDermeit**, 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: \_\_\_\_\_

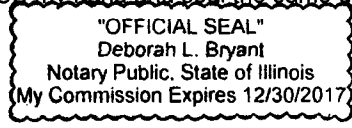
\_\_\_\_\_  
Notary Public Signature

WITNESS John Donovan with my hand this 8 day of April, 2015.

State of Illinois  
County of McLean

On this 8 day of April, 2015, before me, a Notary Public in and for the County and State aforesaid, appeared **John Donovan**, 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: 12/30/17



Deborah L Bryant  
Notary Public Signature

On behalf of the Assignee, Timothy Le Duc, Counsel, State Farm Mutual Automobile Insurance Company,

Name

Title

hereby confirms Assignee's acceptance of all rights, privileges, titles and interests conveyed by this assignment.

Timothy Le Duc      11/20/2015

Signature

Date



ASSIGNMENT

SCHEDULE A

Application No.	Filing Date	Title	Docket Number
14/693,032	April 22, 2015	SYSTEMS AND METHODS FOR AUTOMATICALLY MITIGATING RISK OF PROPERTY DAMAGE	32060/48771
14/692,961	April 22, 2015	SYSTEMS AND METHODS FOR MANAGING THE OPERATION OF DEVICES WITHIN A PROPERTY	32060/48772
14/693,021	April 22, 2015	SYSTEMS AND METHODS FOR HOMEOWNER-DIRECTED RISK OF PROPERTY DAMAGE MITIGATION	32060/48773
14/692,946	April 22, 2015	SYSTEMS AND METHODS FOR DETERMINING CAUSE OF LOSS TO A PROPERTY	32060/48774
14/692,953	April 22, 2015	SYSTEMS AND METHODS FOR PREDICTIVELY GENERATING AN INSURANCE CLAIM	32060/48781
14/693,039	April 22, 2015	SYSTEMS AND METHODS FOR ASSIGNING DAMAGE CAUSED BY AN INSURANCE-RELATED EVENT	32060/48782
14/693,034	April 22, 2015	SYSTEMS AND METHODS FOR COMMUNITY-BASED CAUSE OF LOSS DETERMINATION	32060/48783
14/692,864	April 22, 2015	SYSTEMS AND METHODS FOR MANAGING INSURANCE ASSOCIATED WITH DEVICES POPULATED WITHIN A PROPERTY	32060/48784
14/693,057	April 22, 2015	SYSTEMS AND METHODS FOR AUTOMATICALLY MITIGATING RISK OF WATER DAMAGE	32060/48785
14/692,897	April 22, 2015	SYSTEMS AND METHODS FOR MANAGING INSURANCE BASED ON DEVICE LOCATION WITHIN A PROPERTY	32060/48786
14/692,943	April 22, 2015	SYSTEMS AND METHODS FOR MANAGING INSURANCE FOR DEVICES LOCATED WITHIN A PROPERTY BASED ON INSURANCE-RELATED EVENTS	32060/48787