#### 503667556 01/27/2016

### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PAUL D. MITCHELL	01/20/2016
AMY ENGELHORN	01/13/2016
KATHRYN E. KNARR	01/22/2016

### **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: 4**

Property Type	Number
Application Number:	62111374
Application Number:	62151577
Application Number:	15007950
Application Number:	15007960

### **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.

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vrodriguez@marshallip.com, docket@marshallip.com Email:

MARSHALL GERSTEIN & BORUN LLP **Correspondent Name:** 

233 SOUTH WACKER DRIVE Address Line 1:

Address Line 2: **SUITE 6300** 

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	32060/49066	
NAME OF SUBMITTER:	JAMES E. SHULTZ	
SIGNATURE:	/James E. Shultz #50,511/	
DATE SIGNED:	01/27/2016	

# **Total Attachments: 5** source=49066A and 49066B Executed Assignment#page1.tif

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#### **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 above-mentioned inventions, 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 application 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 applications listed in Schedule A to insert in this assignment the filing date and application number of the applications listed in Schedule A 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 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.

WITNESS Jan with my hand this do day of Jan 2015.
Paul D. Mitchell
State of LIIOOIS
County of McLean
On this 20 day of January, 2016, before me, a Notary Public in and for the County and State aforesaid, appeared Assignor Paul D. Mitchell, 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//
"OFFICIAL SEAL"
Deborah L. Bryant  Library Public State of Illinois
My Commission Expires 1/30/2017) Notary Public Signature
Curry ()
WITNESS with my hand this 13 day of January, 2016
Amy Engelhorn
State of Winois
County of Miles A
On this \( \lambda \) day of \( \sum \) day of appeared Assignor \( \text{Amy Ehgelhorn}, \) 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 she executed said instrument as her 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:
OFFICIAL SEAL
NATHAN VERMILLION NOUNCE OF COMMENT
NOTARY PUBLIC - STATE OF ILLINOIS Notary Public Signature  My Commission Expires April 17, 2019
· · · · · · · · · · · · · · · · · · ·
WITNESS with my hand this day of, 2015.
Kathryn E. Knarr
State of
County of
On this day of, 2015, before me, a Notary Public in and for the County and State aforesaid, appeared Assignor <b>Kathryn E. Knarr</b> , 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 she executed said instrument as her 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	with my hand this	day of	2016
raul D. Mittonell		, ~,	, 4010,
State of			
County of		•	
On this day of	, 2015, before me, a Note chell, known to me personally o o appeared before me, and ack the uses and purposes therein	ry Public in and for the proved to me on the nowledged that he exexpressed.	e County and basis of ecuted said
WITNESS my hand and seal the same	day and year last above given	My commission expl	res:
	Notary Po	ublic Signature	
WITNESS Amy Engelhorn	with my hand this	day of	, 2015.
State of			
On this day of State aforesaid, appeared Assignor Amy Engeli satisfactory evidence to be the same person who instrument as her free and voluntary act and for	, 2015, before me, a Notal norn, known to me personally o p appeared before me, and ack the uses and purposes therein o	ry Public in and for the r proved to me on the nowledged that she ex expressed.	County and basis of ecuted said
WITNESS my hand and seal the same	day and year last above given.	My commission expir	es:
	Notary Pu	blia Signature	
WITNESS CAThum & Vno. Kathryn E. Knarr State of Georgia County of Color	with my hand this <u>2</u>	day of Januar	<u>n,</u> , 2016.
On this 22 day of June 2004 State aforesaid, appeared Assignor Kathryn E.Y satisfactory evidence to be the same person who instrument as her free and voluntary act and for the	anneared before me personally	or broked to the outile	County and basis of scuted said
WITNESS my hand and seal the same of	day and year last above given.	My commission expire	98:6-4-2016
	Notary Put	NOTARY PUBLIC	
	2 <sub>M)</sub>	Cobb County State of Georgia Commission Expires June	4, 2016

On behalf of the Assignee,	Timothy Le Duc, Counsel	, State Farm Mutual Automobile Insurance Company,
-	Name	Title
hereby confirms Assignee's accepta	nce of all rights, privileges	, titles and interests conveyed by this assignment.
1/6/Lable	1/27/2016	
Signature	Date	

### **ASSIGNMENT**

## SCHEDULE A

Application No.	Filing Date	Title	Docket Number
62/111,374	2/3/2015	METHODS AND SYSTEMS TO AUTOMATICALLY GENERATE INSURANCE POLICY DATA BASED UPON LIFE EVENT DATA	32060/49066P
62/151,577	4/23/2015	METHODS AND SYSTEMS TO AUTOMATICALLY GENERATE INSURANCE POLICY DATA BASED UPON LIFE EVENT DATA	32060/49066P2
15/007,950	1/27/2016	METHODS AND SYSTEMS TO AUTOMATICALLY GENERATE INSURANCE POLICY DATA BASED UPON LIFE EVENT DATA	32060/49066A
15/007,960	1/27/2016	METHODS AND SYSTEMS TO AUTOMATICALLY GENERATE INSURANCE POLICY DATA BASED UPON LIFE EVENT DATA	32060/49066B

4