PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Randall Hanson	08/01/2011
James A. Ledder	08/11/2011
Charles Ronald O'Halloran	08/01/2011

RECEIVING PARTY DATA

Name:	Allstate Insurance Company
Street Address:	2775 Sanders Road
Internal Address:	Suite A2
City:	Northbrook
State/Country:	ILLINOIS
Postal Code:	60062

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13729835

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	006591.00470
NAME OF SUBMITTER:	Matthew J. May
Signature:	/Matthew J. May/

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Date:	05/15/2013
Total Attachments: 3 source=00470_Assignment#page1.tif source=00470_Assignment#page2.tif source=00470_Assignment#page3.tif	

PATENT REEL: 030424 FRAME: 0459

ASSIGNMENT

WHEREAS, I/we Randall Hanson, James A. Ledder, and Charles Ronald O'Halloran (ASSIGNORS), am/are the inventors of certain inventions and improvements described in a U.S. patent application and having the title

COMMUNICATION OF INSURANCE CLAIM DATA

which application was

filed on June 1, 2011 and assigned Application No. 13/150,969; and

WHEREAS,

Allstate Insurance Company 2775 Sanders Road Suite A2 Northbrook, IL 60062

(ASSIGNEE) desires to acquire the entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

I hereby assign, to the above named ASSIGNEE, its successors, assigns and legal representatives (NOMINEES) the entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT).

And I covenant that we have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement or do anything in conflict herewith;

And I further covenant and agree that I will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEE or its NOMINEES, and I agree to communicate to said ASSIGNEE or its NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEE or its NOMINEES;

And I authorize the ASSIGNEE or its NOMINEES to file in my name or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said

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LETTERS PATENT may be granted; And I hereby grant the attorneys at the law firm of Banner & Witcoff the power to insert into this document information sufficient to further identify the patent application to which this assignment pertains, including the filing date and assigned Application No. Randall Hanson State of Illinois County of Cook day of <u>duguet</u> 2011, before me personally came the above-named, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes herein set forth. OFFICIAL SEAL **DARLA M RECH** Notary Public - State of Illinois My Commission Expires: My Commission Expires May 15, 2013 Date: State of Illinois County of Cook This 17th day of Cury 2011, before me personally came the above-named, Tames A. Ledder to me personally known as the individual who executed the foregoing assignment,

application, inventions and improvements, for their sole use, to the full end of the term for which such

OFFICIAL SEAL
DARLA M RECH
Notary Public - State of Illinois
My Commission Expires May 15, 2013

Notary Public

My Commission Expires: 5/15/20

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who acknowledged to me that he executed the same of his own free will for the purposes herein set forth.

BANNER & WITCOFF, LTD. 10 South Wacker Drive Chicago, IL. 60606-7407 312-463-5000

Attorney Docket No. 006591.00272

8/1/2011 Date: Charles Ronald O'Halloran

State of Illinois

County of Cook)

This day of 2011, before me personally came the above-named, Charles o'that our to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes herein set forth.

OFFICIAL SEAL DARLA M RECH Notary Public - State of Illinois My Commission Expires May 15, 2013 Notary Public

My Commission Expires: <u>5/15/2013</u>

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RECORDED: 05/15/2013