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Security Agreement	☐ Chan	ge of Name	DEMARKO	State:	Illinois	Zip Code:	60062
Other:				Addition	al name(s) & Add	dress(es) attac	ned?
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Application number the application:	er(s) or patent nu	mber(s): If this doc	cument is bei	ng filed to	gether with a ne	w application, t	he execution date
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Anthony J. Lombar	rdi		attem 7	Jaha"		February 22	2, 2005
	Michael Sinclair Ka Alan D. Galant Angela K. Woirol mal name(s) of conveya Assignment Security Agreement Other: fon Dates: Februa Application number the application: Patent Application Application No. 11 Provisional Application Name and address concerning docum Anthony J. Lomb Address: FINNE & DUN Address: 901 Ne Washingto	Angela K. Woirol nal name(s) of conveying party(ies) a Nature of conveyance: Assignment	Michael Sinclair Kane Alan D. Galant Angela K. Woirol nal name(s) of conveying party(ies) attached? Nature of conveyance: Assignment Merger Security Agreement Other: Ion Dates: February 17 and 18, 2005 Application number(s) or patent number(s): If this doc the application: Patent Application Number(s): Application No. 11/014,808 Provisional Application No. 60/540,555 Additional numbers attached by the mailed: Name and address of party to whom correspondence concerning document should be mailed: Anthony J. Lombardi Address: FINNEGAN, HENDERSON, FARABOW, and Bounner and Sunner	Michael Sinclair Kane Alan D. Galant Angela K. Wolrol Nature of conveyance: Assignment	Michael Sinclair Kane Alan D. Galant Angela K. Woirol nal name(s) of conveying party(ies) attached? Nature of conveyance: Assignment Merger Security Agreement Other: Other: On Dates: February 17 and 18, 2005 Application number(s) or patent number(s): If this document is being filed to the application: Patent Application Number(s): Application No. 11/014,808 Provisional Application No. 60/540,555 Name and address of party to whom correspondence concerning document should be mailed: Anthony J. Lombardi 7. Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. Address: 901 New York Avenue, N.W. Washington, D.C. Zip: 20001-4413 8. Statement and signature. best of my knowledge and belief, the foregoing information is true and correct	Michael Sinclair Kane Alan D. Galant Angela K. Woirol nal name(s) of conveying party(ies) attached? Internal Address: Internal Address: Internal Address: 27: Assignment	Michael Sinclair Kane Alan D. Galant Angela K. Woirol nal name(s) of conveying party(ies) attached? Internal Address: Internal Address: Street Address: 2775 Sanders Rose Nature of conveyance: Street Address: Street Address: 2775 Sanders Rose Assignment

PATENT REEL: 016284 FRAME: 0013

ASSIGNMENT

WHEREAS I/Ve, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

SYSTEMS AND METHODS FOR EARLY IDENTIFICATION OF A TOTAL LOSS VEHICLE

for which I/We executed an application for United States Letters Patent concurrently herewith on filed an application for United States Letters Patent on December 20, 2004 (Application No. 11/014,808); and

WHEREAS, Allstate Insurance Company, a corporation of the state of Illinois, whose post office address is 2775 Sanders Road, Northbrook, Illinois 60062 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application:

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. 60/540,555, filed February 2, 2004, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application, as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I'We have hereunto set our hands.

County of	Cook)) .	Name:	Michael Sinclair Kane	
)	\$\$.	Address:	2775 Sanders Road	
	000			Northbrook, Illinois 60062	
State of	Allenors ;)	By:	March Land	
	_ .		Date: '	2/18/05	

Subscribed and sworn to before me this 18th day of February 20 05 Many Anna Jason. Notary Public

"OFFICIAL SEAL"
Mary Sue Jason
Notary Public, State of Illinois
My Commission Exp. 09/09/2008

Page 1 of 2

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 05692.0016

County of <u>Cook</u>)	Name:	Alan D. Galant
) SS.	Address:	2775 Sanders Road Northbrook, Illinois 60062
State of Illinois	Ву:	(Ran D. Shapant
_	Date:	<u> </u>
Subscribed and sworn to before me this 1112 day	of Echrus	20 45 "OFFICIAL SEAL"
Many Sue Juson, Notary Public		Mary Sue Jason
		Notary Public, State of Illinois My Commission Exp. 09/09/2008
County of Cook)	Name:	Angela K. Wolfol
) \$ S .	Address:	2775 Sanders Road
State of Illinores)		Northbrook, Illinois 60062
State of Velinoca)	By:	Clark of Woend
	Date:	
Subscribed and sworn to before me this 17th day	of F. Isu	20.00
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mary the end		"OFFICIAL SEAL"
V		Mary Sue Jason
		Notary Public, State of Illinois
		My Commission Exp. 09/09/2008

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