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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4222798

SUBMISSION TYPE:		NEW ASSIGNMENT					
IATURE OF CONVEYAN	NCE:	ASSIGNMENT	ASSIGNMENT				
CONVEYING PARTY DA	ΑΤΑ						
		Name	Execution Date				
STEPHEN A ROOT			10/09/2015				
RECEIVING PARTY DA	ТА						
Name:	LOCATO	DR IP, L.P.					
Street Address:	385 SCIE	ENCE ROAD					
City:	STATE C	COLLEGE					
State/Country:	PENNSY	/LVANIA					
Postal Code:	16803						
	Totol: 1						
PROPERTY NUMBERS Property Type		Number					
Application Number:		5404065					
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ASSIGNMENT

THIS ASSIGNMENT, made on the date set forth below by Stephen A. ROOT, residing at 901 Olde Waterfront, Edmond, OK 73034; and Michael R. ROOT, residing at 3208 Garden Vista, Edmond, OK 73034, (hereinafter referred to as the Assignors), witnesseth:

WHEREAS, said Assignors have invented certain new and useful improvements in each of the inventions, patent applications, or patents as set forth in applications for Letters Patent of the United States as set forth in Schedule A; and

WHEREAS, Locator IP, LP, a limited partnership duly organized under and pursuant to the laws of the State of Delaware, having its principal place of business at 385 Science Road, State College, Pennyslvania 16803 (hereinafter referred to as the Assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said applications for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the said Assignors have sold, assigned, transferred and set over, unto the Assignee, its successors, legal representatives and assigns, 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 and in and to any and all divisions, continuations, and continuations-in-part of said applications, or reissues or extensions of

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PATENT REEL: 040959 FRAME: 0366

said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives 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 sale and assignment not been made.

AND for the same consideration, the said Assignors hereby covenant and agree to and with the said Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and the applications for Letters Patent above-mentioned, and that the same are unencumbered and that the said Assignors have good and full right and lawful authority to self and convey the same in the manner herein set forth.

AND for the same consideration, the said Assignors hereby covenant and agree to and with the said Assignee, its successors, legal representatives and assigns, that the said Assignors will, whenever counsel of the said Assignee or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said applications for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, that any division, continuation or continuation-in-part of any application for Letters Patent, or reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance,

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PATENT REEL: 040959 FRAME: 0367

enforcement and defense of Letters Patent for said inventions, without charge to the said Assignors, their successors, legal representatives and assigns, but at the cost and expense of the said Assignce, its successors, legal representatives and assigns.

AND said Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to the said Assignee, as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behoof of the said Assignee, its successors, legal representatives and assigns.

The undersigned hereby grant the firm of Blank Rome LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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						Apot	
						Steven .	A. Root
Date:	Oc	tober 9, 201	5	m .			
United State	es of Ame	erica)			
State of		OKLA	HOMA) ss.:			
County of		OKLA	НОМА)			
On this	9th	day of	October			2015	, before me
personally came		S	Steven A. Root		, tu) me known	to be the individual
described ir of the same		executed the	ie foregoing	, instrun	nent, and	l acknowledg	ged execution
					2	1/1	11

Notary Public My Commission Expires: 09-23-2018

142684-00113

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United States of America) State of OKLAHOMA County of OKLAHOMA On this 9th day of October personally came Michael R. Root described in and who executed the foregoing instrument, and acknowledged execution	Date:	Oc	tober 9, 2011	5			Michael	R. Root	
State of OKLAHOMA) ss.: County of OKLAHOMA) On this 9th day of October , 2015 , before me personally came Michael R. Root , to me known to be the individual		the system in the second s	anna – fina – fina e an an Anna an Ann						
County ofOKLAHOMAOn this9thday ofOctoberpersonally cameMichael R. Root, to me known to be the individual	United State	es of Ame	erica)				
On this 9th day of October , 2015 , before me personally came Michael R. Root , to me known to be the individual	State of		OKLA	HOMA) ss.:				
personally came Michael R. Root , to me known to be the individual	County of		OKLA	НОМА)				
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described in and who executed the foregoing instrument and acknowledged execution									
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My Commission Expires: 09-23-2018

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SCHEDULE A					
Docket No.	Application No	File Date	Title		
134602.00241	14/801,586	July 16, 2015	Interactive Advisory System		
134602.00242	14/801,555	July 16, 2015	Interactive Weather Advisory System		
134602.00245	14/872,909	October 1, 2015	Interactive Weather Advisory System		
134602.00246	14/872,952	October 1, 2015	Interactive Advisory System		
134602.00261	14/873,111 .	October 1, 2015	Interactive Advisory System for Prioritizing Content		

134602.00208/101538223v.1

RECORDED: 01/12/2017