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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2647810

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YONGGANG XU	12/06/2013
TIM JENKINS	12/06/2013

RECEIVING PARTY DATA

Name:	4INFO, INC.
Street Address:	155 BOVET ROAD, SUITE 200
City:	SAN MATEO
State/Country:	CALIFORNIA
Postal Code:	94402

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14096597

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	NFO-002
NAME OF SUBMITTER:	JEFFREY R. RUMMLER
Signature:	/Jeffrey R. Rummler/
Date:	12/13/2013

PATENT

REEL: 031778 FRAME: 0823

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Total Attachments: 4
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PATENT REEL: 031778 FRAME: 0824

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Yonggang Xu and Tim Jenkins (hereinafter referred to as Assignors), residing at 5363 Harwood Road, San Jose, California 95124; and 1285 Naglee Avenue, San Jose, California 95126, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in SYSTEMS AND METHODS FOR STATISTICALLY ASSOCIATING MOBILE DEVICES TO HOUSEHOLDS, set forth in a Patent application for Letters Patent of the United States, already filed on December 4, 2013 as U.S. Application No. 14/096,597; and

WHEREAS, 4INFO, Inc., a corporation organized under and pursuant to the laws of Delaware having its principal place of business at 155 Bovet Road, Suite 200, San Mateo, California 94402 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that

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have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent abovementioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

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

AND Assignors hereby grant the following individuals 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:

GOODWIN PROCTER LLP

All practitioners at Customer Number 051414

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

2 NFO-002

		Yonggang Xu
Date:		
United States of An	nerica / /	
State of	Millismia) ss.:	
County of	Jul 110-60)	
On this 60	day of Deamha	, 2-1/3 , before me
personally came	Yonggang Xu ,	, to me known to be the individual
described in and wh	to executed the foregoing instrume	
of the same.		Als SM
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	Tim Jenkins	
Date: 2/4/2013		
United States of America)	
State of California	nia) ss.:	
County of San J	Later)	
On this 6th day of	December, 2/13, before me	
personally came	Tim Jenkins , to me known to be the individual	
described in and who executed the foregoing instrument, and acknowledged execution		
of the same.	MA SA	
An Court Su	Notary Public (

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RECORDED: 12/13/2013

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