502985199 09/22/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3031798

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALIREZA HOOSHIARI	09/11/2014
JAMES W. FAN	09/10/2014

RECEIVING PARTY DATA

Name:	AT&T INTELLECTUAL PROPERTY I, L.P.	
Street Address:	675 W. PEACHTREE STREET, SUITE 4000	
City:	ATLANTA	
State/Country:	GEORGIA	
Postal Code:	30308	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14483829

CORRESPONDENCE DATA

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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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ATTORNEY DOCKET NUMBER:	P45910	
NAME OF SUBMITTER:	JOSHUA M. POVSNER	
SIGNATURE:	/Joshua M. Povsner/	
DATE SIGNED:	09/22/2014	

Total Attachments: 4

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PATENT 502985199 REEL: 033785 FRAME: 0875

P45910

ASSIGNMENT

WHEREAS, Alireza Hooshiari, residing at Alpharetta, GEORGIA and James W. Fan, residing at San Ramon, CALIFORNIA, hereafter referred to as Assignors, are listed as inventors on a patent application entitled "ACTIVE RECORD FOR INTERACTIVE SYSTEMS," having AT&T Docket No. 2013-1381 (P45910), the patent application to be filed in the United States Patent & Trademark Office; and

WHEREAS, AT&T INTELLECTUAL PROPERTY I, L.P., a CORPORATION organized and existing under the laws of GEORGIA, UNITED STATES, and having an address at 675 W. Peachtree Street, Suite 4000, Atlanta, GEORGIA 30308, UNITED STATES, (hereinafter referred to as Assignee), desires to acquire the entire right, title and interest for the United States of America and elsewhere throughout the world in and to said invention and the patent application identified above, including any and all divisions and continuations thereof and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereto;

NOW THEREFORE, be it known that for and in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, we, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this non-provisional application, and all divisions, substitutions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reexaminations and reissues thereof; and all rights to claim priority on the basis of the above provisional application (if any), 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, including certificates of inventions, utility models, industrial design protection, design patent protection, and other governmental grants or issuances; and all extensions, renewals, prolongations, and reissues thereof; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term and terms for all such patents;

AND said Assignors 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 said Assignors HEREBY covenant that the Assignors have the full right to convey the interest assigned by this Assignment, and the Assignors have not executed and will not execute any assignment, sale, license, agreement, or encumbrance in conflict with this Assignment;

(P45910 02160434.DOC)

P45910

AND said Assignors HEREBY further covenant and agree, for the Assignors and the Assignors' legal representatives, that the Assignors will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention; assist the Assignee in the prosecution of the patent application identified above, assist in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; testify in any interference, litigation, or other 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, 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; and hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without compensation, but at the expense of Assignee or its representatives.

AND said Assignors HEREBY consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T INTELLECTUAL PROPERTY I, L.P. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

This Assignment may be executed in any number of counterparts, each of which when so executed and delivered shall be deemed an original, and such counterparts together shall constitute one and the same instrument. A facsimile copy of this Assignment, or any form of an electronic copy of this Assignment, including the signature pages hereto, shall be deemed to be an original.

IN TESTIMONY WHEREOF, I have hereunto set my hand on this ____ day of Sept. , 2014.



State of 6EORGIA)

County of DEKAL

On this // day of September, 2014, before me a Notary Public in and for the above County and State, personally appeared Aliaza House and acknowledged the execution of the foregoing assignment as his/her free act and deed for the purpose herein set forth.

My Commission Expires: January 31, 2016

-2014 THU 01:30 PM	P. 17
P45910	
P45910	day of
IN TESTIMONY WHEREOF, I have here September 2014.	eunto set my hand on thisuay or
	112
	James W. Fan

County of

2014, before me a Notary Public in and for the On this O day of Aplanton, 2014, before me a Notary Public in and for the above County and State, personally appeared Section, and acknowledged the execution of the foregoing assignment as his/her free act and deed for the purpose herein set forth.

My Commission Expires:

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