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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Steven A. Siegel	10/15/2012
Reuben Klein	10/12/2012
Leopold B. Strahs	10/15/2012

RECEIVING PARTY DATA

Name:	AT&T Intellectual Property I, L.P.	
Street Address:	675 West Peachtree Street	
City:	Atlanta	
State/Country:	GEORGIA	
Postal Code:	30380	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13652673

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 13807.1270

NAME OF SUBMITTER: Nancy Joyce Simmons

Total Attachments: 5

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> PATENT REEL: 029135 FRAME: 0960

OF \$40.00 1365Z6/3

ASSIGNMENT

WHEREAS we, Steven A. Siegel residing at 5 Linden Lane, Mendham, NJ, Reuben Klein residing at 8 Mount Court, East Brunswick, NJ, and Leopold B. Strahs residing at 168 John Rolfe Lane, Williamsburg, VA, hereafter referred to as Assignors, are listed as an inventors on a patent application entitled "Centralized Control of User Devices via Universal IP Services Registrar/Hub" having AT&T Docket No. 2012-0415, the patent application to be filed in the United States Patent & Trademark Office; and

WHEREAS, AT&T Intellectual Property I, L.P., a LIMITED

PARTNERSHIP organized and existing under the laws of and having an address at 675 West Peachtree Street, Atlanta, GA 30380 (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, my 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, 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, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any assignment, sale, license, agreement, or encumbrance in conflict with this Assignment;

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AND, WE HEREBY further covenant and agree, for the Assignors and the Assignor's legal representatives, that we 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, WE 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 this <u>15</u> day of
Octobeer, 2012.	Steven a Leyd
	Steven A. Siegel
State of New Jersey)	
County of MORTIS	
On this 15 day of October for the above County and State, personally apexecution of the foregoing assignment as his/	, 2012, before me a Notary Public in and opeared, and acknowledged the her free act and deed for the purpose herein
set forth.	ANNA M. MENTES NITARY PUBLIC OF NEW JERSEY
anaM. Mestas	MY COMMISSION EXPRES AFTIL 15, 2017
Notary Public My Commission	on Expires:

		ve hereunto set myhand this	
	erender i der erender i statische St	Reuben Klein	
State of New Jec	<u> XX</u>		uning a Metaler.
County of <u>Man mad</u>	<u> </u>		
On this <u>12</u> day	y of <u>October</u>	, 2012, before me a Notary P	ublic in and
for the above County a	and State, personally	, 2012, before me a Notary F appeared, and acknowle is/her free act and deed for the p	dged the
for the above County a execution of the forego	and State, personally oing assignment as hi	appeared, and acknowle	dged the urpose herein

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Detactive Lota by
IN TESTIMONY WHEREOF, I have hereunto set my hand this 15th day of October., 2012. Leopold B. Strahs
State of Virginia.
County of James City
On this 5 day of October, 2012, before me a Notary Public in and for the above County and State, personally appeared Lecford and acknowledged the execution of the foregoing assignment as his/her free act and deed for the purpose herein set forth.
Halling C Faculty Notary Public 70406 38 My Commission Expires: Oct 31, 2014
MOTARY PUBLIC PUBLIC REG. #7040636 * MY COMMISSION EXPIRES 10/31/2014 RO