## 504428116 06/23/2017

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
AT&T SERVICES, INC.	10/05/2015

## **RECEIVING PARTY DATA**

Name:	AT&T INTELLECTUAL PROPERTY I, L.P.
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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15631008

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ATTORNEY DOCKET NUMBER:	2006-A1843 CON2
NAME OF SUBMITTER:	SCOTT P. ZIMMERMAN
SIGNATURE:	/Scott P. Zimmerman/
DATE SIGNED:	06/23/2017

## **Total Attachments: 2**

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PATENT 504428116 REEL: 042794 FRAME: 0284

#### RECORDABLE PATENT ASSIGNMENT

This Recordable Patent Assignment is between AT&T Services, Inc. ("AT&T Services"), a Delaware corporation, and AT&T Intellectual Property I, L.P. ("AT&T IP I"), a Nevada limited partnership.

Effective on December 19, 2011, through operation of a merger of AT&T Operations into AT&T Services, Inc., for good and adequate consideration, the receipt and sufficiency of which has been and hereby is acknowledged, AT&T Services hereby assigns, transfers, and conveys and/or has assigned, transferred, and conveyed to AT&T IP I all of AT&T Services' right, title and interest in and to the patents and pending patent applications identified on Attachment A (the "Patents"), with respect to which and to the extent to which AT&T Services has or previously had the right to so assign, transfer and convey such rights, including all claims for past infringement, and all divisions, reexaminations, reissues, substitutions, continuations, continuations-in-part and extensions thereof, including the right to file applications and obtain patents, utility models, industrial models and designs for said inventions in its own name throughout the world including all rights of priority, all rights to public cautionary notices reserving ownership of said inventions and all rights to claim and register said inventions in appropriate registries. AT&T Services has further agreed to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in AT&T IP I, its successors, assigns and legal representatives.

IN WITNESS WHEREOF, AT&T Services has caused this Recordable Patent Assignment to be executed by its duly authorized representative.

AT&T SERVICES, INC.

Assistant Secretary

AT&T Services, as Successor-in-Interest to

AT&T Operations, Inc.

STATE OF GEORGIA	)	
	)	SS
COUNTY OF COWETA	)	

Before me personally appeared the person described in and who executed the foregoing instrument, and s/he acknowledged to me that s/he executed the same for the purposes therein stated, this 5th day of October, 2015.

ONETA COUN Commission **Expires** Mar 19 2018 **SEAL** GEORGIA

## ATTACHMENT A

# AT&T Docket 2006-A1843

Application No.

14/486656

Date Filed

September 15, 2014

Title:

Method And Apparatus For Providing Authentication

Application No.

11/949452

Patent No.

8839386

Date Filed

December 03, 2007

Title:

Method And Apparatus For Providing Authentication

PATENT REEL: 042794 FRAME: 0286

**RECORDED: 06/23/2017**