

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4195866

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	AT&T DELAWARE INTELLECTUAL PROPERTY, INC.	09/30/2008
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:	14837404
CORRESPONDENCE DATA		
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ATTORNEY DOCKET NUMBER:	P48078	
NAME OF SUBMITTER:	SOK HONG	
SIGNATURE:	/sok hong/	
DATE SIGNED:	12/21/2016	
Total Attachments: 3		
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source=P48078_Assignment#page2.tif		
source=P48078_Assignment#page3.tif		

10-08-2008

FORM PTO-15,5

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

To the Honorable Director of Patent

Documents or copy thereof.

103528801

1. Name of Conveying party(ies):

AT&T Delaware Intellectual Property, Inc.

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

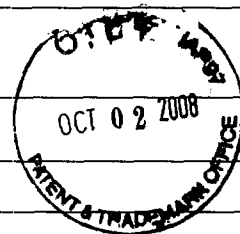
3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherExecution Date: September 30, 2008

2. Name and address of receiving party(ies)

Name: AT&T Intellectual Property I, L.P.

Internal Address:

Street Address: 645 East Plumb LaneCity: Reno State: Nevada ZIP: 89502Additional names(s) and address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

11/745,114	10/313,614
10/610,266	11/408,848
10/643,353	10/909,820
10/741,650	10/735,405
10/735,099	10/741,643
11/267,649	11/448,289
11/769,598	11/769,617
11/749,339	

B. Patent No.(s)

7,151,827
7,246,327
7,054,939
7,221,748
7,292,680
7,324,633
7,366,731
7,321,657
6,463,130
7,243,078

Additional numbers attached: ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Bruce H. BernsteinInternal Address: J168301Street Address: GREENBLUM & BERNSTEIN, P.L.C.1950 Roland Clarke PlaceCity: Reston State: VA ZIP: 201916. Total number of applications and patents involved: 257. Total Fee (37CFR 3.41) \$1000.00☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

19-0089

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Bruce H. Bernstein, Reg. No. 29,027

Name of Person Signing

[Signature] 10-2-2008

Signature

Date

Total number of pages including cover sheet, attachments and document: 3

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PATENT

REEL: 041127 FRAME: 0465

RECORDABLE PATENT ASSIGNMENT

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

Effective on June 30, 2008, for good and adequate consideration, the receipt and sufficiency of which has been and hereby is acknowledged, AT&T Delaware IP hereby assigns, transfers, and conveys and/or has assigned, transferred, and conveyed to AT&T IP I all of AT&T Delaware IP's 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 Delaware IP 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 Delaware IP 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 Delaware IP has caused this Recordable Patent Assignment to be executed by its duly authorized representative.

AT&T DELAWARE INTELLECTUAL
PROPERTY, INC.

By:

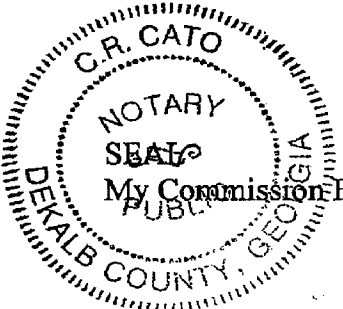
Michael Bishop
President and General Counsel

STATE OF Georgia)
COUNTY OF DeKalb) ss:

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 30th day of September, 2008

C.R. Cato
Notary Public

My Commission Expires: January 22, 2012



ATTACHMENT A

AT&T cases

No.	Application Number	Filing Date	Patent No. (if applicable)	Title	Attorney Reference	Assignee Reference	First Named Inventor	Current Assignee	Recordation date	Reel No.	Frame No.
1	10/370,843	20-Feb-03	7151827	Systems, Methods, and Devices For An Enhanced On-Hold Interface	P34467	2233	DAVID SCOTT et al.	BELLSOUTH INTELLECTUAL PROPERTY CORP.	02/20/2003	13809	895
2	11/789,598	27-Jun-07		Audio Responses to Online Requests for Customer Service	P34472	060363	RIMAS RAUBA	AT&T INTELLECTUAL PROPERTY, INC.	06/28/2007	19503	371
3	11/745,114	07-May-07		Interactive Voice Response with User Designated Delivery	P34473	080322	CRAIG M. CAVANAUGH et al.	BELLSOUTH INTELLECTUAL PROPERTY CORP.	05/07/2007	19281	148
4	11/789,617	27-Jun-07		Online Customer Service Via Website Navigation Intervention	P34474	070178	RIMAS RAUBA	AT&T INTELLECTUAL PROPERTY, INC.	06/28/2007	19503	224
5	11/749,339	18-May-07		Relative Availability Analyzer	P34475	070044	STEVEN N. TISCHER	AT&T INTELLECTUAL PROPERTY, INC.	05/16/2007	19306	114
6	10/313,614	06-Dec-02		Method and System for Improved Routing of Repair Calls to a Call Center	P35104	1242	ROBIN WILLIAMS	BELLSOUTH INTELLECTUAL PROPERTY CORP.	12/06/2002	13572	710
7	10/610,286	30-Jun-03		Method, Computer Readable Medium, and System for Assisting a Customer in Making Purchases	P35106	030098	SCOTT STILLMAN	BELLSOUTH INTELLECTUAL PROPERTY CORP.	08/30/2003	14237	919
8	11/408,849	21-Apr-06		Methods and Systems for Setting Up a Call Center	P35107	50446	ALOISIO MELLO	BELLSOUTH INTELLECTUAL PROPERTY CORP.	04/21/2006	17808	879
9	10/233,552	04-Sep-02	7243078	Method of Providing Customer Services	P35108	1226	VIRGINIA LEWIS-HAWKINS	AT&T INTELLECTUAL PROPERTY, INC.	06/04/2007	18378	600
10	10/643,353	19-Aug-03		Customer Feedback Method and System	P35111	30095	PATRICK STAMM et al.	BELLSOUTH INTELLECTUAL PROPERTY CORP.	8/19/2003 5/19/2008	14416 17657	178 21
11	09/925,991	09-Aug-01	7246327	Interactive, Menu-Driven Interface to Database	P35112	11	GOPAL N. IYER	BELLSOUTH INTELLECTUAL PROPERTY CORP.	08/09/2001	12088	733
12	09/894,206	28-Jun-01	7054939	Simultaneous Visual and Telephonic Access to Interactive Information Delivery	P35114	360	ROBERT A. KOCH et al.	BELLSOUTH INTELLECTUAL PROPERTY CORP.	08/28/2001	11962	867
13	10/291,845	12-Nov-02	7221748	Method For Linking Call Log Information To Address Book Entries and Replying Using Medium of Choice	P35116	2322	DARRYL C. MOORE et al.	BELLSOUTH INTELLECTUAL PROPERTY CORP.	11/12/2002	13493	865
14	10/102,886	21-Mar-02	7292680	Automated Passcode Recovery In An Interactive Voice Response System	P35137	1492	ANITA HOGANS SIMPSON	BELLSOUTH INTELLECTUAL PROPERTY CORP.	03/21/2002	12736	110
15	11/113,785	25-Apr-05	7324633	Web Integrated Interactive Voice Response	P35140	2090	XIAOFENG GAO et al.	BELLSOUTH INTELLECTUAL PROPERTY CORP.	06/03/2005	16631	850
16	10/734,681	12-Dec-03	7366731	Trouble Ticket Assignment	P35142	30232	RICHARD GREGORY LEWIS et al.	BELLSOUTH INTELLECTUAL PROPERTY CORP.	12/12/2003	14795	289
17	10/808,820	02-Aug-04		Real Time Escalation	P35145	030420	CHARLES E. ATCHISON et al.	BELLSOUTH INTELLECTUAL PROPERTY CORP.	08/02/2004	15854	499
18	10/740,873	19-Dec-03	7321657	Dynamic Force Management System	N/A	30498	RAYMOND WHITMAN, JR.	BELLSOUTH INTELLECTUAL PROPERTY CORP.	12/19/2003	14826	306
19	10/741,650	19-Dec-03		Resource Assignment in a Distributed Environment	P35147	030492	RAYMOND WHITMAN, JR.	BELLSOUTH INTELLECTUAL PROPERTY CORP.	12/19/2003	14826	333
20	10/735,405	12-Dec-03		Payroll Based on Communication Switch Statistics	P35148	030493	JANE SMITH PARKER	BELLSOUTH INTELLECTUAL PROPERTY CORP.	12/12/2003	14800	896
21	10/735,099	12-Dec-03		Workforce Planning System Incorporating Historic Call-Related Data	P35150	030495	JANE SMITH PARKER	BELLSOUTH INTELLECTUAL PROPERTY CORP.	12/12/2003	14804	380
22	10/741,843	19-Dec-03		Force Management Automatic Call Distribution and Resource Allocation Control System	P35151	030498	RAYMOND WHITMAN, JR.	BELLSOUTH INTELLECTUAL PROPERTY CORP.	12/19/2003	14827	318
23	11/287,849	04-Nov-05		Multifaceted Monitoring	P35152	050146	BARRETT MORRIS KREINER et al.	BELLSOUTH INTELLECTUAL PROPERTY CORP.	11/04/2005	17185	489
24	11/448,289	06-Jun-06		Callback Processing of Interactive Voice Response Requests	P35153	060022	ISAIAH HARRIS, JR. et al.	BELLSOUTH INTELLECTUAL PROPERTY CORP.	06/06/2006	17983	994
25	09/127,413	31-Jul-98	6463130	Method and System for Creating Automated Voice Response Menus for Telecommunications Services	P35155	98008	DALE W. MALIK	BELLSOUTH INTELLECTUAL PROPERTY CORP.	12/22/1998	8878	367

(*)=Filing receipt mailing date