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OMB No. 0651-0027 (exp. 03/31/2009)

10-28-2009



U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

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To the Director of the U.S. Patent and Trademark Office: Please	se record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
	Name: AT&T Intellectual Property I, L.P.	
AT&T Delaware Intellectual Property, Inc.	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes X No	.)	
3. Nature of conveyance/Execution Date(s): Execution Date(s) 10/24/2008	Street Address: 645 E. Plumb Lane	
Assignment Merger		
Security Agreement X Change of Name	City: Reno	
Joint Research Agreement	State: Nevada	
Government Interest Assignment	Country use	
Executive Order 9424, Confirmatory License	Country: USA Zip: 89502	
Other	Additional name(s) & address(es) attached? Yes X No	
4. Application or patent number(s):	document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)	
(PLEASE SEE ATTACHED LIST)		
Additional numbers at	! tached? ☑ Yes ☐ No	
5. Name and address to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved: 92	
Name: AT&T Legal Department	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 3.680.00	
Internal Address: Room 2A-207, One AT&T Way		
	Authorized to be charged to deposit account	
Street Address:	Enclosed L. Do	
	None required (government interest not affecting title)	
City: Bedminster	8. Payment Information	
State: New Jersey Zip: 07921		
Phone Number: 404-504-7629	Deposit Account Number	
Fax Number: 404-395-9532	Deposit Account Number	
Email Address: jp law mail@att.com; trademark@mmmlaw.co	Authorized User Name	
9. Signature: /Jennifer Pearson Medli	n/ 10/09/2009	
Signature	Date	
Jennifer Pearson Medlin, Esq.	Total number of pages including cover sheet, attachments, and documents	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

EXHIBIT A

NAME CHANGE AT&T INTELLECTUAL PROPERTY I, L.P.

DATE FILED ATTORNEY DOCKET NO.

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AT&T DOCUMENTS VNAME C

PATENT REEL: 023448 FRAME: 0445 Delaware

PAGE :

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "ATGT BLS INTELLECTUAL PROPERTY, INC.", CHANGING ITS NAME FROM "ATGT BLS INTELLECTUAL PROPERTY, INC." TO "ATGT DELAWARE INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE FIRST DAY OF NOVEMBER, A.D. 2007, AT 1:08 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

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You may verify this certificate online at corp.delaware.gov/authver.shtml

Darriet Smile Minden

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6181489

DATE: 11-24-07

PATENT

Delaware

PAGE

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "AT&T INTELLECTUAL PROPERTY, INC.", CHANGING ITS NAME FROM "AT&T INTELLECTUAL PROPERTY, INC." TO "AT&T BLS INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF JULY, A.D. 2007, AT 12 O'CLOCK P.M.

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Warriet Smile Hinden

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 5890643

DATE: 07-31-07

PATENT

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "BELLSOUTH INTELLECTUAL PROPERTY CORPORATION", CHANGING ITS NAME FROM "BELLSOUTH INTELLECTUAL PROPERTY CORPORATION" TO "ATST INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF APRIL, A.D. 2007, AT 11:39 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

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Warriet Amita Hindson
Harriet Smith Windson, Secretary of State

Harriet Smith Windsor, Secretary of a AUTHENTICATION: 5631074

DATE: 04-27-07

PATENT

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.

Michael Bishor

President and General Counsel

STATE OF GLOGA) COUNTY OF DELAID) 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 24th day of

Notary Public

Commission Expires:

RECORDED: 10/22/2009

PATENT