PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nicholas S. Huslak	11/14/2008
Karen Mullis	11/13/2008

RECEIVING PARTY DATA

Name:	AT&T Intellectual Property I, L.P.
Street Address:	645 E. Plumb Lane
City:	Reno
State/Country:	NEVADA
Postal Code:	89502

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12272849

CORRESPONDENCE DATA

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2008-0997 ATTORNEY DOCKET NUMBER:

Scott P. Zimmerman NAME OF SUBMITTER:

Total Attachments: 3

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PATENT 500710236 **REEL: 021866 FRAME: 0515**

Attorney Docket No. 2008-0997

ASSIGNMENT

THIS ASSIGNMENT, made by Nicholas S. Huslak and Karen Mullis;

WITNESSETH: That,

WHEREAS, we are the sole inventors of certain new and useful improvements in data processing and computers for which an application is being filed in the United States Patent and Trademark Office. We hereby authorize and request Scott P. Zimmerman, PLLC to file this Assignment concurrently with the application; and

WHEREAS, AT&T Intellectual Property I, L.P., a Corporation of the State of Nevada, having a place of business at 645 E. Plumb Lane, Reno, NV 89502, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

Page 1 of 3

I further covenant and agree to communicate to said assignee or its representatives any facts known to me relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and I hereby instruct, and further covenant and agree to bind my heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, 1 November 2008.	have hereunto set my hand and seal on this(4 th) day of Muld S Hull Nicholas S. Huslak (Signature)
STATE OF Geogra) SS: COUNTY OF Fulton)	
Before me personally appear	ed the person described in and who executed the foregoing
	to me that s/he executed the same for the purposes therein
SEAL My Commission Expires: MCacl	Notary Public 35 261

Page 2 of 3

Attorney Docket No. 2008-0997

IN WITNESS WHER NOVEMBER 2008.	EOF, I have hereunto set my hand and seal on this day of (Signature)
STATE OF)
COUNTY OF) ss:)
Before me personally	appeared the person described in and who executed the foregoing
instrument, and s/he acknowl stated, this \(\frac{13}{2} \) day of	edged to me that s/he executed the same for the purposes therein overleed, 2008.
	Dail a. Sinh
SEAL My Commission Expires:	Notary Public 9-16-2011 A SINGLA SINGLAND COUNTY OF THE PUBLIC OF THE

Page 3 of 3

PATENT REEL: 021866 FRAME: 0518