

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Arthur Zaifman</td> <td>12/18/2008</td> </tr> <tr> <td>Saiprakash Rao</td> <td>12/18/2008</td> </tr> <tr> <td>Philip E. Brown</td> <td>12/18/2008</td> </tr> </tbody> </table>		Name	Execution Date	Arthur Zaifman	12/18/2008	Saiprakash Rao	12/18/2008	Philip E. Brown	12/18/2008
Name	Execution Date								
Arthur Zaifman	12/18/2008								
Saiprakash Rao	12/18/2008								
Philip E. Brown	12/18/2008								
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									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12338136</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12338136				
Property Type	Number								
Application Number:	12338136								
CORRESPONDENCE DATA									
Fax Number:	(860)286-0115								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	908-234-5099								
Email:	ip_law_mail@lga.att.com								
Correspondent Name:	AT&T Legal Department Attn: Patent Dock								
Address Line 1:	Room 2A-207								
Address Line 2:	One AT&T Way								
Address Line 4:	Bedminster, NEW JERSEY 07921								
ATTORNEY DOCKET NUMBER:	2000-1000 / BLL-0625								
NAME OF SUBMITTER:	Marisa J. Dubuc								

Total Attachments: 4
 source=27J3980#page1.tif

500735153

**PATENT
 REEL: 022002 FRAME: 0338**

CH \$40.00 12338136

source=27J3980#page2.tif
source=27J3980#page3.tif
source=27J3980#page4.tif

ASSIGNMENT

WHEREAS, **Arthur Zaifman**, a citizen of the United States of America, residing at 73 Greenwood Drive, Millburn, NJ 07041; **Saiprakash Rao**, a citizen of the United States of America, residing at 30 Gaitway Drive, Skillman, NJ 08558; and, **Philip E. Brown**, a citizen of the United States of America, residing at 12 Folkstone Drive, Westfield, NJ 07090; hereinafter called the "Assignors," have made the invention described in United States patent application entitled "METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR DATABASE TABLE AGGREGATION," Attorney Docket No. 2007-1000, for a full description of which reference is here made to an application for Letters Patent of the United States filed herewith; and

WHEREAS, AT&T INTELLECTUAL PROPERTY I, L.P., a partnership organized and existing under the laws of the State of Nevada, having a place of business at 645 E. Plumb Lane, Reno, Nevada 89502, hereinafter called the "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 thereof.

NOW, THEREFORE in consideration of the sum of One Dollar (\$1.00) and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; 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 said Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or

any such patent application or patent; and that the Assignors will execute and deliver to the Assignee to carry out the terms of this Assignment. Assignors authorize attorney or agent to fill in the U.S. Application Serial No. above, if required.

AND said Assignors authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any all divisions and continuations thereof, to said Assignee, its assigns and legal representatives, in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, this Assignment is executed by said Assignors, on the date(s) listed below.

12-18-2008
Date

Arthur Zaifman
Arthur Zaifman

STATE OF NJ

COUNTY OF Monmouth

Before me, a Notary Public in and for the State of NJ on this 18 day of December, 2008, personally appeared Arthur Zaifman, who being duly sworn, signed and acknowledged the foregoing Assignment as his/her free act and deed.

Nancy L. Ridge
NOTARY PUBLIC

My Commission Expires: 6/13/2010

NANCY L. RIDGE
NOTARY PUBLIC
STATE OF NEW JERSEY
MY COMMISSION EXPIRES 6/13/2010

12/18/2008
Date

Saiph
Saiprakash Rao

STATE OF New Jersey

COUNTY OF Morris

Before me, a Notary Public in and for the State of NJ, on this 18 day of December 2008, personally appeared **Saiprakash Rao**, who being duly sworn, signed and acknowledged the foregoing Assignment as his/her free act and deed.

Nancy L. Ridge
NOTARY PUBLIC

My Commission Expires: 6/13/2010

NANCY L. RIDGE
NOTARY PUBLIC
STATE OF NEW JERSEY
MY COMMISSION EXPIRES 6/13/2010

12-18-2008
Date

Philip E. Brown
Philip E. Brown

STATE OF New Jersey

COUNTY OF Morris

Before me, a Notary Public in and for the State of NJ, on this 18 day of December, 2008, personally appeared **Philip E. Brown**, who being duly sworn, signed and acknowledged the foregoing Assignment as his/her free act and deed.

Nancy L. Ridge
NOTARY PUBLIC

My Commission Expires: 6/13/2010

NANCY L. RIDGE
NOTARY PUBLIC
STATE OF NEW JERSEY
MY COMMISSION EXPIRES 6/13/2010