Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) 05 - 18 - 2	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
	LICET
To the Director of the U.S. Patent 103407	
Name of conveying party(ies) Nikolaos Koudas	2. Name and address of receiving party(ies) Name: AT&T Corp.
Divesh Srivastava David Toman	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) 1) 5/14/07; 2) 9/06/06; 3) 10/02/06	Street Address: 32 Avenue of the Americas
Assignment	City: New York
Joint Research Agreement Government Interest Assignment	State: New York
Executive Order 9424, Confirmatory License	Country: USA Zip: 10013
Other	Additional name(s) & address(es) attached? Yes No
4. Application or patent number(s): A. Patent Application No.(s) 11/411,478 5/11 /2007 DBYRNE 00000217 503126 11411478	document is being filed together with a new application. B. Patent No.(s)
FI:8021 (40.00 DA) Additional numbers at	ttached? ☐ Yes ✔ No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: AT&T Corp.	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: Room 2A-207	Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: One AT&T Way	Enclosed None required (government interest not affecting title)
City: Bedminster	8. Payment Information
State: New Jersey Zip: 07921	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: (908) 532-1918	b. Deposit Account Number 50-3126
Fax Number: (908) 532-1281 Email Address: john.etchells@att.com	Authorized User Name Jeffrey M. Weinick
9. Signature: Men M. Neuwl	May 15, 2007
Signature	Date
Jeffrey M. Weinick	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

ASSIGNMENT AND AGREEMENT

For value received, we, Nikolaos Koudas, of Toronto, Canada, Divesh Srivastava, of Summit, in the County of Union and State of New Jersey and David Toman, of Toronto, Canada hereby sell, assign and transfer to AT&T Corp., a corporation of the State of New York, having an office at 32 Avenue of the Americas, New York, New York 10013-2412, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **Method and System for Performing Queries on Data Streams**, described in an application for Letters Patent of the United States, Serial No. 11/411,478 filed April 26, 2006, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to AT&T Corp. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize AT&T Corp. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Corp. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to AT&T Corp. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Corp. may designate.

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PATENT REEL: 019326 FRAME: 0162 We agree that, when requested, we shall, without charge to AT&T Corp. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Nikolaos Kondas

Witness Signature

Print name of witness

 $\frac{19/5/07}{\text{Date}}$

Date

		While
Date: 9/6/06	Divesh Srivastava	
United States of America)	
State of NJ)	
County of Morris)	
On this 6th Divesh Srivastava, to me	day of Systember known to be the individual	_, 2006, before me personally came described in and who executed the

foregoing instrument, and acknowledged execution of the same.

INGRID FILANINGO
NOTARY PUBLIC OF NEW JERRY
Commission Expires 6/15/2009

Agid Felanus Notary Public

David Toman

Witness Signature

Print name of witness

10/02/06 Date

AT&T Corp. Room 2A-207 One AT&T Way Bedminster, New Jersey 07921