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To the Director of the U.S. Patents and Trademark Office: Pleas	e record the attached documents or the new address(es) below.
Name of conveying party(ies)/Execution Date(s): Marian Croak Hossein Eslambolchi	Name and address of receiving party(ies) Name: AT & T Corp.
Execution Date(s) 3/22/05, 06/08/05 Additional name of conveying party(ies) attached? ☐ Yes ☒ No	Internal Address:
3. Nature of conveyance:	Street Address: 32 Avenue of the Americas
	City: New York
Government Interest Assignment	State: NY
Executive Order 9424, Confirmatory License	Country: <u>U.Ş.A</u> Zip: <u>10013-2412</u>
Other	Additional Name(s) & address(es) attached? ☐ Yes ☑ No
4. Application number(s) or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s) 11/026,410	B. Patent No.(s)
Additional numbers attached? Yes No	
5. Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved:
Name: Moser, Patterson & Sheridan, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 595 Shrewsbury Avenue	☐ Enclosed
Suite 100	☐ None required (government interest not affecting title)
City: Shrewsbury	
State: New Jersey Zip: 07702	8. Payment Information
Phone Number : 732-530-9404	a. Credit Card Last 4 Numbers Expiration Date
Fax Number: 732-530-9808	b. Deposit Account Number 200782/ATT/2004-0450 Authorized User Name <u>Kin-Wah Tong</u>
Email Address: 9. Signature :	6/20/05
Signature Signature	6/60/0-3
Kin-Wah Tong Reg. No. 39,400 Name of Person Signing	Total number of pages, sheet, attachments, 4 and documents including cover

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

Docket No. 2004-0450

ASSIGNMENT AND AGREEMENT

For value received, we, Marian Croak, of Fair Haven in the County of Monmouth and State of New Jersey, and Hossein Eslambolchi, of Los Altos Hills in the County of Santa Clara and State of California, 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 APPARATUS FOR **PROVIDING** NETWORK **ANNOUNCEMENTS** ABOUT SERVICE IMPAIRMENTS described in an application for Letters Patent of the United States, filed on December 30, 2004 under Serial No. 11/026,410, 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.

PATENT REEL: 016363 FRAME: 0601

Docket No. 2004-0450

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.

Date: 03/2

MARIAN CROAK

County of MON MOUTH)
State of NEW JERSEY)

On this 22 hd day of ______, 2005, before me personally came MARIAN CROAK, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

MARILYN LANDIH MY COMMISSION EXPIRES 12/13/2006

Docket No. 2004-0450

Date: 06-08-2005

County of Somewhat)
State of New Jersey)

On this ____ day of _____, 2005, before me personally came HOSSEIN ESLAMBOLCHI, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

allere F Jens

ARLENE F. JENDE **NOTARY PUBLIC OF NEW JERSEY** Commission Expires 03/24/2008