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

(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)

RECC

Tab settings ⇔ ⇔ ♥ ▼ , 102	<u> </u>		
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Hossein Eslambolchi; Kerrie Linker; Alexander Novokshanov; Harold J. Stewart; Denis Yankin	Name and address of receiving party(ies) Name: AT&T Corp. Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes V No			
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other	Street Address: 32 Avenue of the Americas		
	City: New York State: NY Zip: 10013-2412		
01/19/04; Execution Date:	Additional name(s) & address(es) attached? Yes V No		
4. Application number(s) or patent number(s):			
A. Patent Application No.(s) 10/749,049	B. Patent No.(s)		
	ached? Yes No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Mr. Samuel H. Dworetsky	7. Total fee (37 CFR 3.41)\$		
Internal Address:	☐ Enclosed ✓ Authorized to be charged to deposit account		
Street Address: AT&T Corp. P.O. Box 4110	8. Deposit account number: 502637		
City: Middletown State: NJ Zip: 07748-4110			
DO NOT USE THIS SPACE			
9. Signature. Vernon E. Williams	May 22, 2004		
Name of Person Signing	Signature Date		
Total number of pages including cover	sheet, attachments, and documents:		

Mail documents to be recorded with required cover sheet information to:

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Washington, D.C. 20231

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PATENT REEL: 015373 FRAME: 0320

ASSIGNMENT AND AGREEMENT

For value received, we, Hossein Eslambolchi, of Los Altos Hills in the County of Santa Clara and State of California, Kerri Linker, of Middletown in the County of Monmouth and State of New Jersey, Alexander Novokshanov, of Alpharetta in the County of Fulton and State of Georgia, Harold J. Stewart, of Alpharetta in the County of Fulton and State of Georgia, and Denis Yankin, of Alpharetta in the County of Fulton and State of Georgia, 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 SONET Network Outage Impact Measurement described in an application for Letters Patent of the United States, executed by us of even date herewith, 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: 015373 FRAME: 0321 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: 1/28/04		Hossein Eslambolchi
United States of America)	
State of New Tersey)	
County of Somerset)	
On this day of Hossein Eslambolchi, to me know the foregoing instrument, and ack	own to be the indi	, 2004, before me personally came vidual described in and who executed ion of the same.
		Mail S Deputy Notary Public
		Z SASTEM D TOLONYO

MARK 8. DUGAYO
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires April 14, 2004

Kerrie Linker

Date: 02/10/2004United States of America

State of New Jersey)

County of Moumouth

On this 10th day of February, 2004, before me personally came Kerrie Linker, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

ANN E. TAYLOR
NOTARY PUBLIC OF NEW JERSEY, USA
REGISTERED IN OCEAN COUNTY
MY COMMISSION EXPIRES AUGUST 7, 2007

Novokshanov

Alexander Novokshanov

Date: 1/19/04	
United States of America)
State of GEOFGIA)
County of FULTON)

On this ______ day of ______, 2004, before me personally came Alexander Novoshanov, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public, OuKalo County, Georgia My Commission Explose Aug. 28, 2908.

1-19-04

		Harqid L Stewart
Date:		
United States of America)	
State of)	
County of)	
On this to me	day of	, 2004, before me personally came ividual described in and who executed the
foregoing instrument, and		
		Notary Public

Denis Yankin

Date: 02/04/2004	•	
United States of America)	
State of Georgia)	
County of Fultan)	
Denis Tankin, to the know	ii to be the marvidua	, 2004, before me personally came all described in and who executed the
foregoing instrument, and ack	mowledged execution	of the same.

Notary Public

MILDRED FRANKISH Notary Public, Fulton County, Georgia My Commission Expires March 27, 2006

AT&T Corp. P.O. Box 4110 Middletown, New Jersey 07748-4110

RECORDED: 05/25/2004