PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hossein Eslambolchi	04/04/2006
John McCanuel	03/27/2006
Paritosh Bajpay	03/24/2006
Mahail Vasilescu	03/24/2006

RECEIVING PARTY DATA

Name:	AT&T Corp.	
Street Address:	32 Avenue of the Americas	
City:	New York	
State/Country:	NEW YORK	
Postal Code:	10013-2412	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11290843

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 2004-0350 010220-2078

NAME OF SUBMITTER: Frank V. Pietrantonio

PATENT REEL: 017933 FRAME: 0546

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PATENT REEL: 017933 FRAME: 0547

ASSIGNMENT AND AGREEMENT

For value received, we, Hossein Eslambolchi, of 13826 Moon Lane, Los Altos in the County of Santa Clara and State of California, John McCanuel, of 413 Corral Road, Bailey in the County of Park and State of Colorado, Paritosh Bajpay, of 7 Sinclair Road, Edison in the County of Middlesex and State of New Jersey, and Mihail Vasilescu, of 65 Bonnie Drive, Middletown in the County of Monmouth and State of New Jersey, 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 FOR AUTOMATICALLY IDENTIFYING COMPONENT FAILURE IN A COMMUNICATION NETWORK described in an application for Letters Patent of the United States, filed December 1, 2005, and assigned U.S. Patent Application Serial No. 11/290,843, 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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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.

	Harren-Eslandolchi
Date: APPLY 2006	Hossein Eslambolchi
United States of America)	
State of CW, Forms	
County of San Francisco)	
Ssein Edambolchito me known to be the individual description and acknowledged execution of the s	, 2007, before me personally came ribed in and who executed the foregoing same.
	Carl Min
CAROL S. MAO Commission # 1591208 Notary Public - Callifornia San Francisco County My Comm Evoltos but for	Notary Public

Date: 03 27 6 6	John McCanuel
United States of America)
State of Colorado)
County of Park	
On this day of	vidual described in and who executed the foregoing ation of the same.
Wy Commission Expires 09/15/2007	Varieso Meleneary Notary Public

			Paritosh Bajpay
Date:	3/24/06		r artiosu <i>Da</i> jpay
United States	of America)	
State of	New Jersey)	
County of	Middlesex)	
to me		ividual describe	, 200 6 , before me personally came d in and who executed the foregoing e.

Docket# 2004-0350

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REEL: 017933 FRAME: 0551

Interest H	Stelle
Mihail Vasilescu	

Date: 3-24-06

United States of America

State of New Josey

County of Mannewth)

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

NOTARYPOFINEW JERSEY
MY COMMISSION EXP 11/23/2010

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

Dodlet No. 2004-0352

RECORDED: 07/14/2006