

Docket Number: 2007-0424

05-13-2008

U.S. Department of Commerce
Patent and Trademark Office

PATENT



REC

103502371
PATENTS ONLY

TO: The Commissioner for Patents: Please record the attached original document(s) or copy(ies).

Submission Type

- New
 Resubmission(Non-Recordation)

Document ID#

- Correction of PTO Error
 Reel # Frame #

- Corrective Document
 Reel # Frame #

Conveyance Type

- Assignment Security Agreement

- License Change of Name

- Merger Other:

U.S. Government
 (For use by U.S. Government Agencies)

- Departmental File Secret File

05/12/2008
 12:41:20
 OPN/PLM/ROE

Conveying Party(ies)

 Mark if additional names of conveying parties attached

Name (line 1)	Zhou, Xiang	Execution Date MMDDYYYY 04/15/2008
Name (line 2)		

Second Party

Name (line 1)	Feuer, Mark David	Execution Date 04/15/2008
Name (line 2)		

Receiving Party

 Mark if additional names of receiving parties attached

Name (line 1)	AT&T Corp.	<input type="checkbox"/> If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)
Name (line 2)		
Address (line 1)	32 Avenue of the Americas	
Address (line 2)	New York, New York 10013-2412	
Address (line 3)	United States of America	
	City, State/Country Zip Code	

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name (line 1)	
Address (line 1)	
Address (line 2)	
Address (line 3)	
Address (line 4)	

FOR OFFICE USE ONLY

05/12/2008 12:41:20
 21 5018021

48.00 09

Mail documents to be recorded with required cover sheet(s) information to:

Mail Stop Assignment Recordation Services, Director - U. S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT

REEL: 020954 FRAME: 0808

Docket Number: 2007-0424

Page 2

U.S. Department of Commerce
Patent and Trademark Office
PATENT**CORRESPONDENCE ADDRESS** Customer Number or Bar Code Label

Customer Number - 26652

or Correspondence address below

NAME	John Etchells				
ADDRESS	AT&T CORP. One AT&T Way Room 2A-207				
CITY	Bedminster	STATE	New Jersey	ZIP CODE	07921
COUNTRY	United States of America	FAX	908 532-1219		

Pages Enter the total number of pages of the attached conveyance document # 3
including any attachments

Application Number(s) or Patent Number(s) Mark if additional numbers are attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)	Patent Number(s)
12/012,902 Filed 02/06/2008	

If this document is being filed with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year
04/15/2008

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

Number of Properties

Enter the total number of properties involved. # 1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$40.00

Method of Payment : Enclosed Deposit Account

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: 01-2745

Authorization to charge additional fees: Yes No

STATEMENT AND SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

NAME	Gary H. Monka BY ROBERT T. CAVANAH
TELEPHONE	908 707-1973
SIGNATURE	<i>[Signature]</i> DATE 5/8/08

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Assignment Recordation Services, Director - U. S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: 5/8/08

Type or Printed Name	Mary J. Curch
Signature	<i>[Signature]</i> Date 5/8/08

SEND TO: Mail Stop Assignment Recordation Services, Director - U. S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT
REEL: 020954 FRAME: 0809

ASSIGNMENT AND AGREEMENT


For value received, we, **Xiang Zhou**, of Holmdel in the County of Monmouth and State of New Jersey, and **Mark David Feuer**, of Colts Neck 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 **A New Method For Lightpath Monitoring In An Optical Routing Network**, described in an application for Letters Patent of the United States, **U.S. Appl. Serial No.: 12/012,902, filed on February 6, 2008** 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.

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.

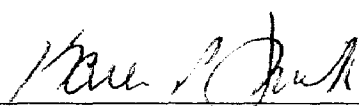


Xiang Zhou

Date: 04/15/2008

United States of America)
State of New Jersey)
County of Monmouth)

On this 15th day of April, 2008, before me personally came Siang Zhou, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

**KAREN P. SMITH
NOTARY OF NEW JERSEY
MY COMMISSION EXPIRES SEPT. 21, 2012**

Mark David Feuer
Mark David Feuer

Date: 4/15/08

United States of America)

State of)

County of)

On this 15th day of April, 2008, before me personally came Mark David Feuer, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Karen P. Smith
Notary Public

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

**KAREN P. SMITH
NOTARY OF NEW JERSEY
MY COMMISSION EXPIRES SEPT. 21, 2012**