

OMB No. 0651-0011  
(rev. 08/01)



101826295

To the Honorable Commissioner of  
thereof.

the attached original documents or copy

1. Name of conveying party(ies)  
Roy McNeil  
Jae Park  
David Delgadillo  
*8-2300*

Additional name(s) of conveying party(ies)  
attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: FUJITSU NETWORK COMMUNICATIONS, INC.  
Street Address: 2801 Telecom Parkway  
City: Richardson State: TX Zip 95082-3515  
Additional name(s) & address(es) attached?  Yes  
 No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of  
Name  
 Other  
Execution Date: 06/22/01, 06/27/01 and  
07/05/01 respectively

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the  
application is: \_\_\_\_\_  
A. Patent Application No.(s) B. Patent No.(s)  
09/878,759 filed on June 11, 2001  
Additional numbers attached?  Yes  No

5. Name and address of party to whom  
correspondence concerning document should  
be mailed:  
Weingarten, Schurgin, Gagnebin & Hayes LLP  
Ten Post Office Square  
Boston, Massachusetts 02109

6. Total number of applications and patents  
Involved  1

7. Total fee (37 CFR 3.41)....\$40.00  
 Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number:  
(Attach duplicate copy of this page if paying by  
deposit account)

08/27/2001 LMUELLER 00000178 09878759  
01 EC:581 40.00 DP

DO NOT USE THIS SPACE

9. Statement and signature.  
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.

Attorney name: James F. Thompson  
Registration No. 36,699

Signature: *James F. Thompson* Date: August 21, 2001

Total number of pages including cover sheet, attachments, and document:  5

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

A S S I G N M E N T

In consideration of One Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, we, Roy McNeil, residing at Two Meadow Ridge Road, Warwick, New York 10990, Jae Park, residing at 1 Nelson Lane, Congers, New York 10920 and David Delgadillo, residing at 2402 Timbercreek Drive, Plano, Texas 75075, hereby sell and assign to FUJITSU NETWORK COMMUNICATIONS, INC., a California corporation, having a principal place of business at 2801 Telecom Parkway, Richardson, Texas 95082-3515 its successors and assigns, the entire right, title and interest, including the right to claim priority under the International Convention, throughout the United States, its territories and all foreign countries in and to our invention(s) in

**FULL MULTICAST CONNECTIVITY OVER SONET**

and the United States Letters Patent therefor filed on June 11, 2001, Application No. 09/878,759, and any such patents as may issue thereon, and all divisions, reissues and continuations thereof.

And we hereby covenant that we have full right to make such assignment, and agree for ourselves and our executors and administrators that we will, at the expense of said FUJITSU NETWORK COMMUNICATIONS, INC., execute all applications for patents in foreign countries, execute all divisional, continuing, reissue and re-examination applications, make all rightful oaths, sign all lawful papers, testify in any proceeding in which said invention or any application or patent directed thereto may be involved, and generally do everything possible to aid said FUJITSU NETWORK COMMUNICATIONS, INC., its successors and assigns, to obtain and enforce proper patent protection for said invention(s) in the United States, its territories and all foreign countries.

We, the inventors, signing below, hereby authorize and request our attorney to insert above, the application number when it becomes known.

And we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent on said invention or resulting therefrom to FUJITSU NETWORK COMMUNICATIONS, INC., its successors and assigns.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals.

Roy McNeil  
Roy McNeil

Date: 6/22/01

State of New York )  
County of Rockland ) ss.

Subscribed and sworn to before me by the above-named Roy McNeil on this 22 day of June, 2001.

EARLE TIMMINS  
Notary Public, State of New York  
No. 4989615  
Qualified in Rockland County  
Commission Expires Dec. 9, 2001

Earle Timmins  
Notary Public  
My Commission Expires:

Dec 9 2001

(Seal)

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals.

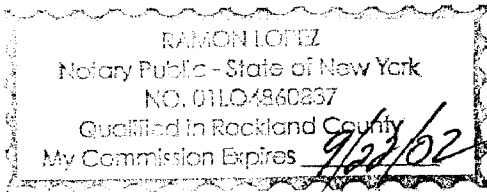
Jae Park  
Jae Park

Date: 6/27/01

State of NEW YORK )  
County of ROCKLAND )

ss. 576-11-9353

Subscribed and sworn to before me by the above-named Jae Park on this 27<sup>th</sup> day of JUNE, 2001.



[Signature]  
Notary Public  
My Commission Expires:  
9/22/02

(Seal)

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals.

David Delgadillo  
David Delgadillo

Date: July 5, 2001

State of New York )  
County of Rockland ) ss.  
)

Subscribed and sworn to before me by the above-named David Delgadillo on this 5 day of JULY, 2001.

Earle Timmins  
Notary Public  
My Commission Expires:

EARLE TIMMINS  
Notary Public, State of New York  
No. 4989615  
Qualified in Rockland County  
Commission Expires Dec. 9, 2001

Dec 9 2001

(Seal)  
252024-1