FORMI PTO-1595 (Rev. 8-93)       RE(       09-27-         OMB No. 0651-0011 (exp. 4/94)       Image: Comparison of the settings       Image: Comparison of the settings         Tab settings ⇒ ⇒ ⇒ ▼       1	Patent and Trademark Office
To the Honorable Commissioner of Paterne and 10185	7132 .tached original documents or copy thereof.
1. Name of conveying party(ies): Fan Zhou, Jon C.R. Bennett	2. Name and address of receiving party(ies) Name:FORE Systems, Inc. Internal Address:
3. Nature of conveyance:	
🖾 Assignment 🛛 🗅 Merger	Street Address: 1000 FORE Drive
Change of Name Change of Name Other Execution Date: April 29, 1997	City: <u>Warrendale</u> State: <u>PA</u> ZIP: <u>15086</u> Additional name(s) & address(es) attached? □ Yes ऄ No
<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application</li> <li>A. Patent Application No.(s)</li> <li>08/851,881</li> <li>Additional numbers a</li> </ul>	on, the execution date of the application is: B. Patent No.(s) ttached? □ Yes ⊠ No
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:
Name:Ansel M. Schwartz	<ul> <li>7. Total fee (37 CFR 3.41)\$ 40.00</li> <li>&amp; Enclosed</li> <li>Authorized to be charged to deposit account</li> </ul>
Street Address: 201 N. Craig Street, Suite 304	8. Deposit account number:
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the original document. Ansel M. Schwartz Name of Person Signing Total number of pages including	Addition is true and correct and any attached copy is a true copy of Signature cover sheet, attachments, and document: required cover sheet information to: rademarks, Box Assignments PATENT

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REEL: 012189 FRAME: 0779

### PATENT OR DESIGN: SOLE OR JOINT

(U.S. and Foreign Rights)

### ASSIGNMENT FOR UNFILED APPLICATION FOR UNITED STATES PATENT

(Sole or Joint Inventors)

WHEREAS:

FULL NAME(S) AND POST OFFICE ADDRESS(S) OF INVENTOR(S) (including country) Fan Zhou 120 Aberdeen Drive Cranberry, PA 16066 United States Jon C.R. Bennett 1915 Ridge Rd. Ext. Ambridge, PA 15003 United States

(hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled:

METHOD AND APPARATUS FOR MULTICAST OF ATM CELLS WHERE CONNECTIONS CAN BE DYNAMICALLY ADDED OR DROPPED

for which application for Letters Patent of the United States has been executed on even date herewith,

WHEREAS:	FORE Systems, Inc.
	174 Thorn Hill Road
	Warrendale, PA 15086-7535
	United States

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by AS-SIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

(Assignment for Unified Application for United States Patent |16-1|-page 1 of 2)

PATENT REEL: 012189 FRAME: 0780

TITLE OF INVENTION

FULL NAME AND ADDRESS (including country) OF ASSIGNEE ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

# IN WITNESS WHEREOF, I/We have hereunto set hand and seal this \_\_\_\_\_

(Date of Signing) (Date of Signing) (Signature) (Signature)

(Signature)

SIGNATURE(S) The signature(s) must correspond with the name(s) of the inventor(s) above.

Instruction sheet for assignment-Signing All information, names of inventor(s) and assignee, title of invention and particulars of application should be completed. No witnessing or legalization is necessary. However, if this assignment is legalized then it will only be prime facie evidence of the execution of the assignment.

(Assignment for Unified Application for United States Patent [16-1]-page 2 of 2)

## PATENT REEL: 012189 FRAME: 0781

**RECORDED: 09/24/2001** 

#### Warning DATE OF SIGNING:

This must be the same as the date of signing of the declaration and power of the patent or design application.