

08-20-2002



INFORMATION FORM COVER SHEET *Patents Only*

To the **102196602** remarks: Attorney Dkt. No.: 45996/247487
 Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
 Abhijit Sengupta
 Alan H. McCurdy
8.8.02
 Additional name(s) of conveying party(ies) attached? Yes ☐ No ☒

2. Name and address of receiving party(ies):
 Fitel USA Corp.
 2000 Northeast Expressway
 Suite F020
 Norcross, Georgia 30071
J1040 U.S. PRO 10/215565 08/08/02
 Additional name(s) & address(es) attached? Yes ☐ No ☒

3. Nature of conveyance:
☒ Assignment
☐ Merger
☐ Security Agreement
☐ Change of Name
☐ Other _____
 Execution Date:

4. Application No. _____ Patent No. *10/215565*
 If this document is being filed together with a new application, the execution date of the application is: August 8, 2002
 Additional numbers attached? Yes ☐ No ☒

5. Name and address of party to whom correspondence concerning document should be mailed:
ALSTON & BIRD LLP
 Bank of America Plaza
 101 South Tryon Street, Suite 4000
 Charlotte, NC 28280-4000

6. Total number of applications and patents involved:
one
 7. Total fee (37 CFR 3.41) \$40.00
☐ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number: 50-2074

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.*

Karl H. Koster
 Name of Person Signing: Karl H. Koster
 Reg. No. 50,684

Aug 8, 2002
 Date

Total number of pages including cover sheet, attachments, and document: 4

08/19/2002 DBYRNE 00000040 502074 10215565
 01 FC:581 40.00 CH

PATENT
REEL: 013197 FRAME: 0285

Attorney Docket No. 45996/247487

ASSIGNMENT AND AGREEMENT

For value received, we, **Abhijit Sengupta** of 10570 Haynes Bridge Road, Alpharetta, Georgia 30022 and **Alan H. McCurdy** of 320 Old York Road, Duluth, Georgia 30097 in the County of **Gwinnett** in the State of **Georgia** and in the County of **Fulton** and the State of **Georgia**, assign and transfer to **Fitel USA Corp.**, a corporation of the State of Delaware, having an office at 2000 Northeast Expressway, Norcross, Georgia, 30071, 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 **"Systems and Methods for Accurately Measuring Low Values of Polarization Mode Dispersion in an Optical Fiber Using Localized External Perturbation Induced Low Mode Coupling"** 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 **Fitel USA 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.

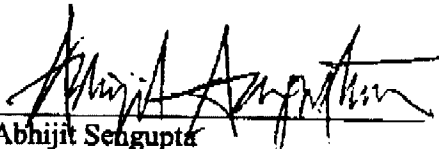
We authorize **Fitel USA Corp.** to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization 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 **Fitel USA 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 **Fitel USA Corp.** in the United States and in all countries foreign to the United States, or to such nominees as **Fitel USA Corp.** may designate.

We agree that, when requested, we shall, without charge to **Fitel USA 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.

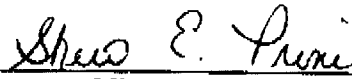
Attorney Docket No. 45996/247487


Abhijit SenguptaDate: 8/8/2002

United States of America)

State of Georgia) ss.:County of Winnett)

On this 8th day of August, 2002, before me personally came, **Abhijit Sengupta** to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public

Notary Public, Winnett County, Georgia
My Commission Expires Feb. 18, 2005.

Fitel USA Corp.
Docket Administrator (Room F020)
2000 Northeast Expressway
Norcross, Georgia 30071

Attorney Docket No. 45996/247487

Alan H. McCurdy
Alan H. McCurdy

Date: 8-8-02

United States of America)

State of Georgia) ss.:County of Gwinnett)

On this 8th day of August, 2002, before me
personally came, **Alan H. McCurdy** to me known to be the individual described in and
who executed the foregoing instrument, and acknowledged execution of the same.

Shaw E. Price
Notary Public

Notary Public, Gwinnett County, Georgia.
My Commission Expires Feb. 19, 2005.

Fitel USA Corp.
Docket Administrator (Room F020)
2000 Northeast Expressway
Norcross, Georgia 30071