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<u> </u>	Marc Mermelstein	2. Name and address of receiving party(ies)
	Andrew D. Yablon	Internal Address:
	Additional name(s) of conveying party(ies) attached? Yes No  3. Nature of conveyance/Execution Date(s):	Street Address: 2000 Northeast
	Execution Date(s) 06 20 2005, 06 20 2005  Assignment Merger	Expressway
	Security Agreement Change of Name	city: Norcross
	Joint Research Agreement	State: <u>Georgia</u>
	Government Interest Assignment Executive Order 9424, Confirmatory License	Country: USA Zip: 30071
	Other	Additional name(s) & address(es) attached? Yes No
	A. Patent Application No.(s)	document is being filed together with a new application.  B. Patent No.(s)  ached? Yes No
	5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
	Name: Wendy W. Koba	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
. [	Internal Address:	Authorized to be charged by credit card
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-	Street Address: 40 Box 556	Enclosed
	<u>, υ υ γ </u>	None required (government interest not affecting title)
- 1	city: Springtown	8. Payment Information
	State: <u>PA</u> Zip: <u>18081</u>	a. Credit Card Last 4 Numbers Expiration Date
ľ	Phone Number: <u>610 - 346 - 711 2</u>	b. Deposit Account Number 50 - 2074
	Fax Number: 610 - 346 - 8189 Email Address: Wendy Koba Ousanet	Authorized User Name Fifel USA Corp.
<u> </u>	D. Signature: (1) Koley	6/28/2005
07/08/E	005 DBYRNE 00000119 502074 1169998 Signature	Date
01 FC:8	121 (40.00 bo) endy W. Koba	Total number of pages including cover sheet, attachments, and documents:
Ľ	Name of Person Signing	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**REEL: 016748 FRAME: 0736** 

## **ASSIGNMENT AND AGREEMENT**

For value received, we, Marc Mermelstein, of Highland Park in the County of Middlesex and the State of New Jersey, and Andrew D. Yablon, of Livingston in the County of Essex and the State of New Jersey, hereby sell. 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 Suppression Of Stimulated Brillouin Scattering (SBS) In High Power Fiber Amplifiers 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.

PATENT REEL: 016748 FRAME: 0737 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.

Marc Mermelstein

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United States of America)

State of Wow Juney ) ss.:

County of Somewal )

Notary Public

PATENT

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Andrew D. Yabion

Date:  $\frac{6}{20} / 0.5$ 

United States of America)

State of www ) ss.:

County of Somewal )

Notary Public

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