

FORM PTO-1595

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Patent and Trademark Office

To the Commissioner of Parents and Trademarks: Please record the attached original documents or copy thereof.				
Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Wayne V. Sorin, In-Kag Hwang and Byoung Yoon Kim Additional name(s) of conveying party(ies) attached?	Name: Novera Optics			
□ Yes No 5-9-01	Street Address: 401 Charcot Avenue			
 Nature of conveyance: Assignment	City/State/Zip: San Jose, CA 95131 Additional name(s) & address(es) attached?			
Execution Date: March 12, 2001	☐ Yes ⊠ No			
4. Application number(s) or patent number(s): 09/765,971				
If this document is being filed together with a new application, the execution date of the application is:				
A. Patent Application No.(s): 09/765,971	B. Patent No.(s):			
Additional numbers attached? Yes No				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [01]			
Name: Paul Davis Internal Address: FH 1-2 Wilson Sonsini Goodrich & Rosati 650 Page Mill Road	7. Total fee (37 CFR 3.41)			
Palo Alto, CA 94304-1050	8. Deposit account number: 23-2415 (Attorney Docket No.: 21501-737)			
DO NOT USE THIS SPACE 40E				
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. Paul Davis Paul Davis Date				
Name of Person Signing Total number of pages including cover sheet, attachments, and documents				

PATENT REEL: 011803 FRAME: 0520

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ASSIGNMENT OF APPLICATION		Docket Number 21501-737		
Whereas, the undersigned:				
SORIN, Wayne V. Mountain View, CA 94040	LEE, Myung Soo Chonbuk, Korea	HWANG, In-Kag Cupertino, CA 95014	KIM Byoung Yoon Mountain View, CA 94040	
hereinafter termed "Inventors", have invented certain new and useful improvements in				
	TUNABLE FILTER WIT	H CORE MODE BLOCKER		
for which an application for United States Patent was filed on <u>01/19/2001</u> , Application No. <u>09/765,971</u> for which an application for a United States Patent was executed on, and				
WHEREAS, <u>Ultraband Fiber Optics</u> , a "Assignee"), is desirous of acquiring the embodiments of the invention, heretofo "said invention"), and in and to any and granted in the United States and foreign	e entire right, title and interest in a re conceived, made or discovered all patents, inventor's certificates	and to said application and the inverjointly or severally by said Inventor	ntion disclosed therein, and in and to all rs (all collectively hereinafter termed	
NOW, THEREFORE, in confrom said Assignce:	sideration of good and valuable c	onsideration acknowledged by said	Inventors to have been received in full	
1. Said Inventors do application and said invention; (b) in an Protection of Industrial Property or othe United States or any foreign country, in divisional, substitution, continuation, or any of said patents.	d to all rights to apply for foreign erwise; (c) in and to any and all ap cluding each and every application	patents on said invention pursuant plications filed and any and all pate n filed and every patent gr	ents granted on said invention in the ranted on any application which is a	
2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.				
3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.				
4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any inventors or understanding in conflict herewith.				
IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below:				
Date: 3/12/01 Date: 3/13/01		Wayne V. SORIN Holy In-Kag HWANG	Soun 7	
Date:		Myung-Soo LEE Myung If Byoung Yorn KIM	vm fm	

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