				
FORM PTO-1595 (Rev. 6-93) OMP No. 0651 0011 (eyp. 4/94)	09-11-20		ET U.S. DEPARTMENT OF Patent and T	F COMMERCE Trademark Office
OMB No. 0651-0011 (exp. 4/94)			ashad original degracents on con-	there of
To the Honorable Commissioner of	10221852		ached original documents or cop	y thereof.
Name of conveying part(ies):	med 2		ress of receiving party(ies) itel USA Corp.	
Siddharth Ramachandran (MRD 9-4-02		2000 Northeast Expressway Norcross, GA 30071	0/234289 0/234289 0/04/02
Additional name(s) of conveying party(ies) attached? [] Yes [X] No		Additional name(s) &	& address(es) attached? [] Yes [X] No	j10
3. Nature of conveyance:				
[X] Assignment [] Merger [] Security Agreement [] Change of [] Other:	Name			
Execution Date: 09/03/02		10/2	234287	
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)				
Additional numbers attached? [] Yes [] No				
 Name and address of party to whom correspondering document should be mailed: Peter V. D. Wilde, Esq. Thomas, Kayden, Horstemeyer & Risley 100 Galleria Parkway 	oondence 6	. Total number of	applications/patents involved:	1]
Suite 1750 Atlanta, Georgia 30339				
	7	. Total fee (37 CI	FR 3.41) \$ 40.00	
		[] Enclosed [X] Authorized t	to be charged to deposit account	
9/10/2002 GTON11 00000251 122325 1023428	8	. Deposit Accoun	nt Number:	
L FC:581 40.00 CH		12-2325 (Attach duplicate cop	py of this page if paying by Deposit Acco	ount)
DO NOT USE THIS SPACE				
9. Statement and signature. To the best of my knowledge and belief, the true copy of the original document. Peter V. D. Wilde	foregoing information is tru	e and correct and	any attached copy is a SEP 04 2002	
Name of Person Signing Signature Date Lucent #: Total number of pages including cover sheet, attachments, and document: []				
PATENT				

REEL: 013262 FRAME: 0804

ASSIGNMENT AND AGREEMENT

For value received, I, Siddharth Ramachandran of Hoboken in the County of Hudson 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 TUNABLE MODE-CONVERTERS USING FEW MODE FIBERS described in an application for Letters Patent of the United States, executed by me 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 I 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.

I 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 me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I 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.

I 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.

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Lagree that, when requested, I 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.

Siddharth Ramachandran

Date: Serr 3, 2002

United States of America)

State of New Jersey)ss.:

Union(FOR)

County of HUDSON

On this 3rd day of September, 2002, before me personally came Siddharth Ramachandran to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

FRANCES J. LEVINE Notary Public of New Jersey, USA Registered in Middlesex County My Commission Expires July 30, 2003

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

RECORDED: 09/04/2002

PATENT REEL: 013262 FRAME: 0806