Form PTO-1596

To the Honorable Commissioner of Pa

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nded original documents or copy thereof

Patents and

Trademarks Office File No: 10-153 US

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2. Name and address of receiving party(ies)

1. Name of conveying Party(ies):				2. Name and address of receiving party(ies)			
Nigel Copner, Mark Farries, Adam D. Cohen and Rajiv Iye				Name: Street Address:	JDS Fitel Inc. 2570 West Hunt Club Road		
Additional name(s) of conveying party(ies) attached? \Box Yes X				O City: Province: Country: Postal Code:	Nepean on tario		
3. Nature of Conveyance:					Canada K2G 5W8	30594	
X Assignmen	t	□ Merger					
☐ Security Agreement ☐ Change of Name				Additional name(s) & addresses attached? \square Yes X No			
Execution Date	e: June 11, 19	99					
4. Application nur	mber(s) or paten	t number(s)					
June 11, 1999	0 0	ether with a new application, th			application is:		
A. Patent Application No.(s)			3. Patent No.(s)				
		Additional numbers atta	ached	Y⊟ Yes X No			
5. Name and address of party to whom correspondence concerning document should be mailed:			6. To	5. Total number of applications and patents involved 1			
Name: Neil Teitelbaum and Associates Registered Patent and Agent Mark Agents Limited				7. Total fee (37 CFR 3.41) \$40.00			
Street Address: 834 Colonel By Drive			□ A	Authorized to be charged to deposit account			
City:	•						
Province: Ontario			8. Deposit account number:				
Postal Code:	K1S 5C4		(attac	th duplicate copy	of this sheet if paying by	deposit acct)	
Country:	Canada	DO NOT USE	THE	CDACE			
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9. Statement and Statement of my original document	knowledge and	belief, the foregoing Information	on is t	ue and correct ar	nd any attached copy is a	true copy of the	
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Neil Teitelbaum	40.00	OP }	<i>G</i> -		June 15, 1	1999	
Name of Person S	igning	Sign	nature		Date		

Total number of pages including cover sheet, attachments and document 6 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington D.C. 20231

> **PATENT REEL: 010045 FRAME: 0157**

File No: 10-153 US

ASSIGNMENT

Whereas, Nigel COPNER and Mark FARRIES, citizens of the United Kingdom, and Adam D. COHEN, and Rajiv IYER, citizens of Canada, whose full post office addresses are 2184 Carsonby Road West, North Gower, Ontario, Canada KOA 2TO; 26 Tiverton Drive, Nepean, Ontario, Canada K2E 6L5; 20 Longshire Circle, Nepean, Ontario, Canada K2J 4K7; and Unit-36, 2876 Bayerest Drive, Ottawa, Ontario, Canada K1V—0H1; respectively, have made an invention as described in the application for Letters Patent in the United States of America entitled

LONGHRE CIRCLE, Nepean, Ontanio, VIIIL

1 1/2 X 2 OPTICAL SWITCH

filed herewith.

And WHEREAS JDS FITEL Inc., whose full post office address is 570 West Hunt Club Road, Nepean, Ontario, Canada K2G 5W8, is desirous of acquiring the entire interest therein:

NOW, THEREFORE, in consideration of ONE DOLLAR (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, by these presents do sell, assign and transfer unto JDS FITEL Inc., the full and exclusive right, for the territory of the United States Of America, and all other countries, in and to the said invention, and we hereby request the Commissioner of Patents and Trademarks to issue said Letters Patents to JDS FITEL Inc., as the assignee, for the sole use and behoof of JDS FITEL Inc., and its legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by myself had this assignment and sale not been made.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made

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FROM: 513 730 0536

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are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

Executed this // day of Qual, 1999.

at Nepe and Canada. Nigel COPNER Declaration by Witness I, Elizabeth Novek, whose full post office address is 25 East Adams St.

Nepeau say: That I was personally present and did see Nigel COPNER, who is personally known to me, duly sign and execute the above Assignment. Signature of Witness Declaration by Witness 1, Elizabeth Nowak, whose full post office address is 25 Fast Adams St. Nego and say: That I was personally present and did see Mark FARRIES, who is personally known

Signature of Witness

2

FROM: 513 730 0536

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to me, duly sign and execute the above Assignment.

Executed this // day of						
Declaration by Witness						
I, Elizaboth Nowa K, whose full post office address is 25 Eart Adams St. Nege au say:						
That I was personally present and did scc Adam D. COHEN, who is personally						
known to me, duly sign and execute the above Assignment. Signature of Witness						
Executed this // day of						
Declaration by Witness						
Nepean say:						

That I was personally present and did see Rajiv IYER, who is personally known to me, duly sign and execute the above Assignment.

Signature of Witness

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FROM: 613 730 0536

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