Form PTO-1596



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To the Honorable 'lease record the amended original documents or copy thereof 1. Name of conveying Party(ies): 2. Name and address of receiving party(ies) Vincent Delisle, Gonzalo Wills, Pierre D. Wall, Alan J.P. Hnatiw, Name: JDS Uniphase Inc. Yihao Cheng, Dean Sheldon Spicer, Sheldon McLaughlin Street Address: 570 West Hunt Club Road Nepean City: Additional name(s) of conveying party(ies) attached? □Yes X No Ontario Province: Canada Country: **K2G 5W8** Postal Code: 3. Nature of Conveyance: X Assignment Merger Additional name(s) & addresses attached? \square Yes X No Security Agreement ☐ Change of Name 09834465 Execution Date: April 9, 2001; April 6, 2001; April 10, 2001; April 10, 2001; April 9, 2001; April 9, 2001; April 9, 2001 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: April 9, 2001; April 6, 2001; April 10, 2001; April 10, 2001; April 9, 2001; April 9, 2001; April 9, 2001 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? \square Yes X No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved 1concerning document should be mailed: 7. Total fee (37 CFR 3.41)\$40.00 Neil Teitelbaum Name: Enclosed JDS Uniphase Corporation X Authorized to be charged to deposit account **Intellectual Property Department** Street Address: 1187 Bank Street, Suite 201 Ottawa City: 8. Deposit account number: 50-1465 Province: Ontario Postal Code: K1S 3X7 (attach duplicate copy of this sheet if paying by deposit acct) Canada Country: **CUSTOMER NO: 24949** DO NOT USE THIS SPACE 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. April 11, 2001 Neil Teitelbaum Date Signature Name of Person Signing /27/2001 AAHMEDI 00000140 501465

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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: 011727 FRAME: 0594

Patents and Trademarks Office

File No: 10-467 US

SHEET PATENTS ONLY

File No: 10-467 US

ASSIGNMENT

Whereas, Vincent DELISLE, Gonzalo WILLS, Pierre D. WALL, Alan J.P. HNATIW, Yihao CHENG, Dean Sheldon SPICER and Sheldon MCLAUGHLIN, citizens of Canada, whose full 63 WHITESTONE DR., OTTAWA, ONTARIO, CANADA, KZC 463 post office addresses are Apt. 2309, 900 Dynes Road, Ottawa, Ontario, Canada, K2C 3L6; 68 Kamloops Avenue, Ottawa, Ontario, Canada, K1V 7C9; 1785 Paisley Avenue, Ottawa, Ontario, Canada, K2C 1A7; 39 Hartin Street, Stittsville, Ontario, Canada, K2S 1B9; 15 Craighmohr Court, Nepean, Ontario, Canada, K2G 4P9; 204, 3532 Downpatrick Road, Gloucester, Ontario, Canada, K1V 8T5; and 14 Tiffany Crescent, Kanata, Ontario, Canada, K2K 1W2, respectively, have made an invention as described in the application for Letters Patent in the United States of America entitled

POLARIZATION BEAM SPLITTER OR COMBINER

filed herewith.

And WHEREAS JDS Uniphase 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 Uniphase 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 Uniphase Inc.** as the assignee, for the sole use and behoof of **JDS Uniphase 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 are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States

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patent issued thereon.		
Executed this $\frac{q^m}{d}$ day of $\frac{APR, 2}{d}$, 2001. at $\frac{OTTAWA}{d}$, Canada. Vincent DELISLE		
Declaration by Witness		
I, THONAS DUCELLIER, whose full post office address is LIS, BESSERER ST. OTTAWASay:		
That I was personally present and did see Vincent DELISLE, who is personally known to me, duly sign and execute the above Assignment. Signature of Witness		
Executed this 6 day of APRIL ,2001.		
at OTTAWA ,Canada. Gonzalo WILLS		
Declaration by Witness I KAREN STANSS, whose full post office address is		
I, KAREN STANSS, whose full post office address is 312 OAKDALE AVE OTTAWAONsay:		
That I was personally present and did see Gonzalo WILLS, who is personally known to		
me, duly sign and execute the above Assignment. Signature of Witness		

Code and that such wilful false statements may jeopardize the validity of the application or any

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Executed this 10 day of April ,2001.		
at Nepean, Canada. Pierre D. WALL		
Declaration by Witness		
I, Doug MacLean, whose full post office address is & Ma Hawa Circs, Kanata, Ont say:		
That I was personally present and did see Pierre D. WALL, who is personally known to		
me, duly sign and execute the above Assignment. Signature of Witness		
Executed this 10 day of April ,2001. at Nepeum, Canada. Alan J.P. HNATIW		
Declaration by Witness		
I, Dova MacLean, whose full post office address is 8 Ma Haw a Cros. Karata, Cat say:		
That I was personally present and did see Alan J.P. HNATIW, who is personally known to me, duly sign and execute the above Assignment. Signature of Witness		

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Executed this 9th day of 1pr.l ,2001. at 1/4 lean , Canada. Yihao CHENG		
Declaration by Witness		
I, <u>KAREN STAUSS</u> , whose full post office address is 312 Dakdah Are Ottawa ON say:		
That I was personally present and did see Yihao CHENG, who is personally known to me, duly sign and execute the above Assignment. Signature of Witness		
Executed this 9th day of 4pril ,2001. at		
Declaration by Witness		
I, <u>Karen Stanss</u> , whose full post office address is 312 Oakdale Are Ottawa W say:		
That I was personally present and did see Dean Sheldon SPICER , who is personally known to me, duly sign and execute the above Assignment.		

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Signature of Witness

Executed this $\frac{q^{th}}{}$ day of $\frac{April}{}$,200	1.	
at <u>()41awo</u> , Canada.	Sheldon M'Langle Sheldon MCLAUGHLIN	
	Sheldon MCLAUGHLIN	
Declaration by Witness		
I, SHELDON Karen Struss 312 Oakdale Ave Ottawa ON say:	, whose full post office address is	
That I was personally present and did see Sheldon MCLAUGHLIN, who is personally		
known to me, duly sign and execute the above Assignment. Signature of Witness		

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RECORDED: 04/18/2001

PATENT REEL: 011727 FRAME: 0599