PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kim L. TAN	10/24/2006
Karen D. HENDRIX	10/24/2006
Charles E. HULSE	10/25/2006
Curtis R. HRUSKA	10/24/2006

RECEIVING PARTY DATA

Name:	JDS Uniphase Corporation	
Street Address:	430 N. McCarthy Boulevard	
City:	Milpitas	
State/Country:	CALIFORNIA	
Postal Code:	95035	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11591623

CORRESPONDENCE DATA

Fax Number: (321)984-7078

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Charles E. Wands

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Address Line 2: Ste. 507

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ATTORNEY DOCKET NUMBER:	78361CIP1 (18-229 USCIP)	
NAME OF SUBMITTER:	Charles E. Wands	

PATENT REEL: 018644 FRAME: 0878

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PATENT REEL: 018644 FRAME: 0879

File No: 18-229 US

ASSIGNMENT OF INVENTION UNIVERSAL

WHEREAS, I/we Kim L. TAN, Karen D. HENDRIX, Charles A. HULSE, and Curtis R. HRUSKA, whose full post office address(es) is/are 2949 Edgewater Drive, Santa Rosa, CA 95407, USA; 419 Countryside Circle, Santa Rosa, CA 95401, USA; 7440 Healdsburg Avenue, Sebastopol, CA 95472, USA; and 895 Colleen Drive, Windsor, CA 95492, USA, respectively, have made an invention as described in the patent application entitled GRATING TRIM RETARDERS

filed herewith.

I/we hereby authorize my/our attorney to insert here in parentheses (Application Number 11/591,623, filed 11.1.2006), the filing date and application number of said application, when known.

WHEREAS, JDS Uniphase Corporation (hereinafter referred to as the assignee), whose full post office address is 430 N. McCarthy Boulevard, Milpitas, California, 95035, USA is desirous of acquiring the entire right, title and interest in and to said invention or inventions and in and to any and all patents to be obtained therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we have and by these presents do hereby sell, assign and transfer unto said assignee, its successors and assignees, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application, and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions, and any divisional, continuation, substitute application(s) or supplementary disclosure(s) which may be filed upon said invention or inventions, in any country; and I/we hereby authorize and request the issuing authority to issue any and all patents on said application

PATENT REEL: 018644 FRAME: 0880 hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee.

I/We 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 Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

Executed this 24 day of October, 2006. at JDSU, Salva Rusa, CA. (place)

Kim L. TAN

Content

Declaration by Witness

I, HUNG XUAN NGUYEN, whose full post office address is Loc4 BANTO DR SANTARSA, C+ 95407say:

That I was personally present and did see **Kim L. TAN**, who is personally known to me, duly sign and execute the above Assignment.

Hy Kayuu
Signature of Witness

Executed this <u>ay</u> day of <u>October</u>, 2006.

at JDSU SantaRosa, (A. (place)

Karen D. HENDRIX

Declaration by Witness

I, JACK HESKETT

, whose full post office address is

SANTA ROSA CA. 95-103

4.95-103

Jul Jan

PATENT REEL: 018644 FRAME: 0881 That I was personally present and did see **Karen D. HENDRIX**, who is personally known to me, duly sign and execute the above Assignment.

Executed this 25 day of October, 2006. at Sanfu Rosa CA (place)	Charles A. HULSE
Declaration by	Witness
I, MARC VON GOWNEN 691 COS NINOS WAY, COS AGOS CASay: 94022	, whose full post office address is
to me, duly sign and execute the above Assignment.	harles A. HULSE, who is personally known Au con function are of Witness
Executed this 24 day of October, 2006. at Josu Sante Resc. (place)	Curtis R. HRUSKA
Declaration by	Witness
I, Alexandra Villarreal 939 Haciendo Cir., Robnert Park say: CA94928	, whose full post office address is
That I was personally present and did see Cu to me, duly sign and execute the above Assignment.	urtis R. HRUSKA, who is personally known

Signature of Witness

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