

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Wilfred C. Kittler Jr.</td><td>09/27/2007</td></tr><tr><td>Vladimir P. Raksha</td><td>09/27/2007</td></tr><tr><td>Roger W. Phillips</td><td>09/27/2007</td></tr><tr><td>Garth Zambory</td><td>09/27/2007</td></tr></tbody></table>	Name	Execution Date	Wilfred C. Kittler Jr.	09/27/2007	Vladimir P. Raksha	09/27/2007	Roger W. Phillips	09/27/2007	Garth Zambory	09/27/2007	
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Roger W. Phillips	09/27/2007										
Garth Zambory	09/27/2007										
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											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11865451</td></tr></tbody></table>	Property Type	Number	Application Number:	11865451							
Property Type	Number										
Application Number:	11865451										
CORRESPONDENCE DATA											
Fax Number:	(321)984-7078										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Address Line 2:	Ste. 507										
Address Line 4:	Melbourne, FLORIDA 32901										
ATTORNEY DOCKET NUMBER:	78390CIP2CIP1(18259USCIP)										
NAME OF SUBMITTER:	David L. Stewart										
Total Attachments: 4											

CH 11865451 \$40.00

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PATENT
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ASSIGNMENT OF INVENTION
UNIVERSAL

WHEREAS, we Wilfred C. KITTLER, Jr.; Vladimir P. RAKSHA; Roger W. PHILLIPS ; and Garth ZAMBORY; whose full post office addresses are 5775 Dolores Drive, Rohnert Park, California 94928, U.S.A.; 1692 Hopper Avenue, Santa Rosa, California 95403, U.S.A.; 466 Jacqueline Drive, Santa Rosa, California 95405, U.S.A.; and 9402 Cleat Court, Burke, Virginia 22015, U.S.A.; respectively, have made an invention as described in the patent application entitled

PATTERNED OPTICAL STRUCTURES WITH ENHANCED SECURITY FEATURE

filed herewith.

I/we hereby authorize my/our attorney to insert here in parentheses (Application Number _____, filed _____), 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, 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 we 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 27 day of September, 2007.
at Santa Rosa, CA, USA.
(place)


Wilfred C. KITTLER, Jr

Declaration by Witness

I, Dorothy Watterson, whose full post office address is
1402 Marines Way, Santa Rosa - CA say:

That I was personally present and did see **Wilfred C. KITTLER, Jr**, who is personally known to me, duly sign and execute the above Assignment.


Signature of Witness

Executed this 27 day of September, 2007.
at 1402 Mariner Way, Santa Rosa CA
(place)

V. R.
Vladimir P. RAKSHA

Declaration by Witness

I, Dorothy Watterson, whose full post office address is
1402 Mariner Way, Santa Rosa, CA.

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

Dorothy Watt
Signature of Witness

Executed this 27th day of September, 2007.
at 1402 Mariner Way, Santa Rosa CA 95407
(place)

Roger W. Phillips
Roger W. PHILLIPS

Declaration by Witness

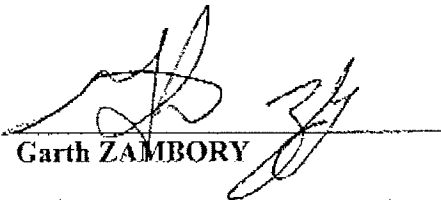
I, Dorothy Watterson, whose full post office address is
1402 Mariner Way, Santa Rosa CA say:

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

Dorothy Watt
Signature of Witness

Executed this 27TH day of SEPTEMBER, 2007.

at BURKE, VA, USA
(place)


Garth ZAMBORY

Declaration by Witness

I. Taylor A. Oncale, whose full post office address is
9400 Chat Ct., Burke VA 22015 say:

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


Signature of Witness