THE .	Form PTO-1: 2002 To the Home A Name of conve	orable Coi	08-19-2002				Patents and Trademarks Office File No: P1178.C1 cuments or copy thereof party(ies)			
	SDL, Inc.		8-13-02		Name: Street Address:	JDS Uniphase 1768 Automat				
	Additional name		g party(ies) attached? □Yes	X No	City: Province: Country: Postal Code:	San Jose California U.S.A. 95131				
ļ	X Assignmen □ Security A Execution Dat	greement	MergerChange of Name2002	e			tached? □ Yes X No			
			nt number(s) 09/668,894 gether with a new applicatio	on, the ex	ecution date of the	e application is:				
	A. Patent Application No.(s) 09/668,894			B. Patent No.(s)						
		-	Additional num	bers attac	ched? \Box Yes X	No				
	5. Name and addr concerning docur		whom correspondence mailed:	6. 7	6. Total number of applications and patents involved 1					
	Name:		zyk se Corporation Property Department	7. Total fee (37 CFR 3.41) \$40.00 Enclosed						
	Street Address: 3000 Merivale Road			X Authorized to be charged to deposit account						
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	9. Statement and To the best of my original documen	knowledge and	l belief, the foregoing Inform				ppy is a true copy of the			
	Jeff Klembczyk Name of Person S			<i>ED</i> Signatur	filemlyh e		ugust 9, 2002 Date			
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PATENT REEL: 013191 FRAME: 0587

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ASSIGNMENT

THIS ASSIGNMENT, made by SDL, Inc., a corporation of the state of Delaware, having its principal place of business at 80 Rose Orchard Way, San Jose, California, United States of America, 95134, hereinafter referred to as assignor;

WITNESSETH: That,

WHEREAS the above named corporation is the owner of the entire right, title, and interest in and to the US patents and patent applications set forth in Schedule A attached hereto, and all rights therein provided by international conventions or treaties, and the inventions disclosed and claimed therein, and any applications that rely on one or more of the patents and patent applications set forth in Schedule A for priority, including with respect to all of the foregoing, any and all divisionals, continuations, continued prosecution applications, continuations-in-part, reissues, reexaminations thereof as well as foreign counterparts thereof, together with all patents issuing on any of the aforesaid applications for a patent, subject to any U.S. Government rights therein (collectively the "Patents and Patent Applications");

WHEREAS JDS Uniphase Corporation, a Delaware corporation having its principal place of business at 1768 Automation Parkway, San Jose, California, U.S.A., 95131, hereinafter referred to as assignee, is desirous of acquiring the assignor's entire right, title, and interest in and to said Patents and Patent Applications;

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, the above assignor has sold and by these presents does hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, its entire right, title, and interest in and to said Patents and Patent Applications.

The assignor further covenants and agrees that, at the time of execution and delivery of these presents, it possesses full title to said Patents and Patent Applications as earlier

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identified subject to any U.S. Government rights therein, and that it has the unencumbered right and authority to make this assignment.

Michael C. Phillips President SDL, Inc.

Declaration by Witness

I. Dans E. Okak	ky,	whose	full	post	office	address	is
1768 Automation Pkiely.	say:			-			
Son Jose CA 95/81	- •						

That I was personally present and did see Michael C. Phillips, President, SDL,, who is personally known to me, duly sign and execute the above Assignment.

Jane E. Asashy

Signature of Witness

RECORDED: 08/13/2002