FORM P1 -1595	R.	09-23-2002	ET	U.S. DEPT. OF COMMERCE	
1-31-92				Patent & Trademark Office	
To the Honorable Commissioner of	of Patents and Tr		l documents or	copy thereof.	
	1011	102229653			
1. Name of conveying p	arty(ies):	2. Name and a	ddress of receiv	ving party(ies):	
UNIPHASE CORPORATION	SEP 1 6 2002		UNIPHASE CORPOR		
163 BAYPOINTE PKWY		Address: 176	8 AUTOMATION PAR	RKWAY	
SAN JOSE, CA 95134		SAN	N JOSE, CA 95131		
Additional name(s) of conveying	party(ies) attached (()Yes (X)No			
3. Nature of Conveyance	e:				
_	(X) Assignment	() Mer	rger		
	_				
	() Security Agre	eement () Chā	ange of Name		
,	() Other				
E	Execution Date: _	8/15/02			
Additional name(s) and address(s) attached? ()Yes	3 (X) No			
		9/16/0	1		
. Application number	(s) or patent nu	mber(s):			
A. Patent applicat:	ion No.(s)	new application, the execution of B. Pate	date of the application on the No.(s)	n is:	
09/281,2	25				
03/201,2	.33				
	Additi	ional numbers attached? ()Yes	(X) No		
5. Name and address of			l number of appl		
correspondence conce should be mailed:	erning document	and	patents involved	l: [1]	
Name: Charles E. N	Wands, Esq.	7. Tota	11 fee (37 CFR 3.	41)\$ 40.00	
Internal Address:	Allen, Dyer,		[] Enclosed		
Doppelt, Milbrath & Gilchrist, P.A.			[X] Authorized to be charged to Deposit account.		
Street Address: 1903	S. Harbor City		•		
Suit	ce 507	8. Depo	sit Account Numb	per:	
	oourne		50-1465		
State: Florida		If any addition or, if any addition or, if any addition or additional additio	onal extension a ditional fee for	nd/or fee is required, claims is required.	
		O NOT USE THIS SPA	ACE		
9/20/2002 DBYRNE 00000145 50	1465 09281235				
01 FC:581 40.00 CH					
9. Statement and To the best of my	1 1 7	and belief, the for is a true copy of	oregoing info the origina	rmation is true and l document.	
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(m) 1 - 11 - 11 - 11 - 11 - 11 - 11 - 11				September 10, 2002	
Charles E. Wands Name of Person Si	gning	Signature		Date	
		na cover sheet. at	tachments an	d document: [4]	
Total number of p	ages including	ing cover sinces, as			

PATENT REEL: 13301 FRAME: 0394 ASSIGNMENT

THIS ASSIGNMENT, made by Uniphase Corporation, a corporation of the

state of Delaware, having its principal place of business at 163 Baypointe Parkway,

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 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 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 "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 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 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 Patent Applications as earlier identified

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Executed this 5 day of August 2002.

at San Sose CA , United States.

Michael C. Phillips
President
Uniphase Corporation

Declaration by Witness

I, , whose full post office address is
1768 August 2002.

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

Assignment.

subject to any U.S. Government rights therein, and that it has the unencumbered right and

2

rusky

Signature of Witness

Schedule A

	Serial No	Filing Date	Patent No	Issue Date	Our File No.
1	09/281,235	30-Mar-99			P1362
2	09/923,029	29-Mar-00			P1322

PATENT
RECORDED: 09/16/2002 REEL: 13301 FRAME: 0397