

## PATENT ASSIGNMENT

Electronic Version v1.1  
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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>Gregory W. Massey</td> <td>08/02/2012</td> </tr> </tbody> </table>		Name	Execution Date	Gregory W. Massey	08/02/2012						
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>JDS Uniphase Corporation</td> </tr> <tr> <td>Street Address:</td> <td>430 N. McCarthy Boulevard</td> </tr> <tr> <td>City:</td> <td>Milpitas</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95035</td> </tr> </table>		Name:	JDS Uniphase Corporation	Street Address:	430 N. McCarthy Boulevard	City:	Milpitas	State/Country:	CALIFORNIA	Postal Code:	95035
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number:	2023282219										
Phone:	202-328-1200										
Email:	USPTO@PMIPLAW.COM										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
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Address Line 4:	Encinitas, CALIFORNIA 92024										
ATTORNEY DOCKET NUMBER:	36-256 US										
NAME OF SUBMITTER:	Matthew A. Pequignot										
Total Attachments: 2 source=36_256_US_Assignment_signed#page1.tif source=36_256_US_Assignment_signed#page2.tif											

CH \$40.00 13566378

File No: 36-256 US

ASSIGNMENT OF INVENTION  
UNIVERSAL

WHEREAS, I **Gregory W. MASSEY**, whose full post office address is **5521 N Red Oak Drive, Greenfield, Indiana, 46140, U.S.A.**, have made an invention as described in the patent application entitled

**MONITORING QAM IMPAIRMENTS IN DIGITAL COMMUNICATIONS**

filed herewith.

I hereby authorize my 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, I 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 hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee.

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


Executed this 2nd day of August, 2012.  
at Indianapolis, IN  
(place)

  
\_\_\_\_\_  
Gregory W. MASSEY

**Declaration by Witness**

I, CHING-CHANG LIAO, whose full post office address is  
11941 Castlestone Dr. Fishers IN 46037

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

  
\_\_\_\_\_  
Signature of Witness