

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Daniel K CHAPPELL	09/08/2010
Richard Earl JONES Jr.	09/08/2010
Eddie B GAINES	09/08/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	JDS Uniphase Corporation
<b>Street Address:</b>	430 N. McCarthy Boulevard
<b>City:</b>	Milpitas
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95035
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12889969
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)328-2219
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<b>Correspondent Name:</b>	Pequignot + Myers LLC
<b>Address Line 1:</b>	90 North Coast Highway 101
<b>Address Line 2:</b>	Suite 208
<b>Address Line 4:</b>	Encinitas, CALIFORNIA 92024
<b>ATTORNEY DOCKET NUMBER:</b>	36-243 US
<b>NAME OF SUBMITTER:</b>	Matthew A. Pequignot

CH \$40.00 12889969

Total Attachments: 3  
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**PATENT  
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ASSIGNMENT OF INVENTION  
UNIVERSAL

WHEREAS, I/we **Daniel K. CHAPPELL; Richard Earl JONES, Jr.; and Eddie B. GAINES**, whose full post office address(es) is/are **260 Lawnwood Drive, Greenwood, Indiana, 46142, U.S.A., 1555 Oliver Avenue, Plainfield, Indiana, 46168, U.S.A.; and 111 E. South St., Plainfield, Indiana, 46168, U.S.A.**, respectively, have made an invention as described in the patent application entitled

**HOME NETWORK CHARACTERIZATION METHOD AND SYSTEM**

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, 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

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 8 day of September, 2010.


at JDSU 5808 Churchman Bypass Indianapolis, IN 46203.  
(place)

  
\_\_\_\_\_  
**Daniel K. CHAPPELL**

**Declaration by Witness**

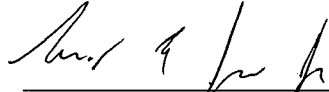
I, Jason Warner, whose full post office address is  
7902 Benjamin Dr Indianapolis, IN 46226 say:

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

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

Executed this 8 day of September, 2010.

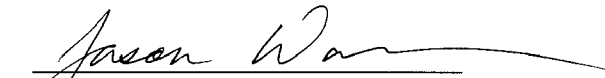
at JDSU 5808 Churchman Bypass Indianapolis, IN 46203.  
(place)

  
\_\_\_\_\_  
**Richard Earl JONES, Jr.**

**Declaration by Witness**

I, Jason Warner, whose full post office address  
is 7902 Benjamin Dr Indianapolis, IN 46226  
say:

That I was personally present and did see **Richard Earl JONES, Jr.**, who is personally known to me, duly sign and execute the above Assignment.

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

Executed this 8 day of September, 2010.


at JDSU 5808 Churchman Indianapolis, IN 46203.  
(place)

  
\_\_\_\_\_  
**Eddie B. GAINES**

**Declaration by Witness**

I, Jason Warner, whose full post office address  
is 7902 Benjamin Dr Indianapolis, IN 46226  
say:

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

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