

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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|-----------------------------------|--|-----------------------|-------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT | | |
| NATURE OF CONVEYANCE: | ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL | | |
| CONVEYING PARTY DATA | | | |
| Name | Formerly | Execution Date | Entity Type |
| Lightwave Electronics Corporation | | 10/02/2007 | CORPORATION: CALIFORNIA |
| RECEIVING PARTY DATA | | | |
| Name: | JDS Uniphase Corporation | | |
| Street Address: | 430 N. McCarthy Blvd. | | |
| City: | Milpitas | | |
| State/Country: | CALIFORNIA | | |
| Postal Code: | 95035 | | |
| Entity Type: | CORPORATION: DELAWARE | | |
| PROPERTY NUMBERS Total: 5 | | | |
| Property Type | Number | Word Mark | |
| Registration Number: | 2129294 | DCP | |
| Registration Number: | 2992435 | EXACTM | |
| Registration Number: | 2567749 | NPRO | |
| Registration Number: | 3004159 | Q-SERIES | |
| Registration Number: | 2989764 | XCYTE | |
| CORRESPONDENCE DATA | | | |
| Fax Number: | (415)591-1400 | | |
| | <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | | |
| Phone: | 415-591-1000 | | |
| Email: | trademarksSF@winston.com | | |
| Correspondent Name: | Winston & Strawn LLP | | |
| Address Line 1: | 101 California Street | | |
| Address Line 2: | Suite 3900 | | |
| Address Line 4: | San Francisco, CALIFORNIA 94111-5894 | | |
| ATTORNEY DOCKET NUMBER: | 250166.01000 | | |

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| NAME OF SUBMITTER: | Jennifer A. Golinveaux |
| Signature: | /Jennifer A. Golinveaux/ |
| Date: | 10/02/2007 |
| Total Attachments: 1 source=Lightwave Electronics-Assignment-executed#page1.tif | |

TRADEMARK ASSIGNMENT

WHEREAS, Lightwave Electronics Corporation, a corporation of the State of California, located and doing business at 2400 Charleston Road, Mountain View, California, 94043 U.S.A., has adopted, is using, or intends to use the following trademarks, and is the owner of the following United States trademark registrations in the U.S. Patent and Trademark Office:


| <u>Trademark</u> | <u>Registration No.</u> | <u>Registration Date</u> |
|------------------|-------------------------|--------------------------|
| DCP | 2,129,294 | January 13, 1998 |
| EXACTM | 2,992,435 | September 6, 2005 |
| NPRO | 2,567,749 | May 7, 2002 |
| Q-SERIES | 3,004,159 | October 4, 2005 |
| XCYTE | 2,989,764 | August 30, 2005 |

WHEREAS, JDS Uniphase Corporation, a corporation of the State of Delaware, located and doing business at 430 N. McCarthy Blvd., Milpitas, CA 95035, U.S.A., desires to acquire the trademarks and the registrations;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Lightwave Electronics Corporation assigns to JDS Uniphase Corporation all right, title and interest in and to the trademarks and registrations, together with the goodwill of the business symbolized by the trademarks and registrations thereof.

Executed October 2, 2007, 2007

Lightwave Electronics Corporation

By: 
Print Name: Chris Dewees
Print Title: President