

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Scott CARPENTER	04/17/2009
Tom PAPANEK	04/17/2009
RECEIVING PARTY DATA	
Name:	OPTO TECHNOLOGY, INC.
Street Address:	160 East Marquardt Drive
City:	Wheeling
State/Country:	ILLINOIS
Postal Code:	60090
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	29332373
CORRESPONDENCE DATA	
Fax Number:	(415)268-7522
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	4152687482
Email:	gstith@mofo.com
Correspondent Name:	MORRISON & FOERSTER LLP
Address Line 1:	425 MARKET STREET
Address Line 4:	SAN FRANCISCO, CALIFORNIA 94105
ATTORNEY DOCKET NUMBER:	642732000700 (PERK-1500)
NAME OF SUBMITTER:	Michael A. Stallman
Total Attachments: 2 source=64273Assign#page1.tif source=64273Assign#page2.tif	

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PATENT
REEL: 022638 FRAME: 0756

**ASSIGNMENT
JOINT**

THIS ASSIGNMENT, by Scott CARPENTER and Tom PAPANEK, (hereinafter referred to as the assignors), residing at 3018 Cranston Avenue, Elgin, Illinois 60124 and 1521 Heritage Court, Lake Forest, Illinois 60045; respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in **LED-BASED FIBER ILLUMINATOR**, set forth in an application for Letters Patent of the United States, bearing Serial No. 29/332,373 and filed on February 13, 2009; and;

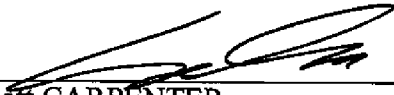

WHEREAS, OPTO TECHNOLOGY, INC., a corporation duly organized under and pursuant to the laws of Illinois and having its principal place of business at 160 East Marquardt Drive, Wheeling, Illinois 60090 is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of good and sufficient consideration, the receipt of which is hereby acknowledged, said assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignor, had this sale and assignment not been made.

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignor is the sole and lawful owner of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignee, its successors, legal representatives and assigns, that said assignor will, whenever counsel of said assignee, or the counsel of its successor, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignor hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

<u>04/17/09</u>	
Date	Scott CARPENTER
<u>4/17/09</u>	
Date	Tom PAPANER