PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| Mark Margolin | 09/26/2008 |
| Anthony L. Moretti | 10/02/2008 |
| Gregory Bunin | 09/26/2008 |
| llya Makhlin | 09/26/2008 |

RECEIVING PARTY DATA

| Name: | Optogig, Inc. | |
|-----------------|---------------------|--|
| Street Address: | 3645 Woodhead Drive | |
| City: | Northbrook | |
| State/Country: | ILLINOIS | |
| Postal Code: | 60062 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 12239420 | |

CORRESPONDENCE DATA

Fax Number: (312)551-1101

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 312-551-8300

Email: ipdocket@pfs-law.com Correspondent Name: Patzik, Frank & Samotny Ltd.

Address Line 1: 150 S. Wacker Drive

Address Line 2: Suite 1500

500896503

Chicago, ILLINOIS 60606 Address Line 4:

| ATTORNEY DOCKET NUMBER: | 4515-008 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | Michael L. Kenaga |

PATENT REEL: 022880 FRAME: 0515

Total Attachments: 2

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PATENT REEL: 022880 FRAME: 0516

ASSIGNMENT

Attorney Docket No. 4515-008

PATZIK, FRANK & SAMOTNY LTD.

150 South Wacker Drive Suite 1500 Chicago, IL 60606 (312) 551-8300

FOR VALUE RECEIVED, the sufficiency and receipt of which is hereby acknowledged, the following inventors (hereinafter called "ASSIGNORS")

Mark Margolin, residing at 1150 Hilary Lane, Highland Park, IL 60035 Anthony L. Moretti, residing at 39W660 Caribou Trail, St. Charles, IL 60175 Gregory Bunin, residing at 23540 N. Melody Lane, Lake Zurich, IL 60047 Ilya Makhlin, residing at 492 Kiowa Trail, Wheeling, IL 60090

hereby assign, transfer and set over to:

OPTOGIG, INC. 3645 Woodhead Drive Northbrook, IL 60062

(hereinafter called "ASSIGNEES"), the equal and entire undivided worldwide right, title and interest in and to the invention known as

HIGH DENSITY ACTIVE MODULAR OPTOELECTRONIC DEVICE FOR USE WITH PUSH-RELEASE MECHANISM AND METHOD FOR USING SAME

which was fully described in an application for a patent application of the same title filed with the US Patent and Trademark Office on September 26, 2008 and assigned Serial No. 12/239.420

and all rights and privileges under any Letter Patent which may be granted from any subsequent patent applications directed to said invention, including all right, if any, throughout the entire world to sue for all past infringements which may have occurred before the execution of this assignment.

(1) The ASSIGNORS agree without charge to said ASSIGNEES but at their expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEES may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasilegal proceedings relating to this application or any additional, continuing, or divisional applications thereof, (iii) all papers and documents which may be necessary in connection with the preparation and filing of any foreign applications or with making claims to priority rights granted under the provisions of the International Convention for Protection of Industrial Property or similar agreements; (b) to cooperate with ASSIGNEES in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention in any country throughout the world.

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- (2) ASSIGNORS hereby authorize and request the Commissioner of Patents of the United States, and the appropriate officials in any other country, to issue any and all Letter Patents that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEES, their successors and assigns.
- (3) ASSIGNORS hereby covenant and warrant that they have full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.
- (4) ASSIGNORS hereby grant to the law firm of PATZIK, FRANK & SAMOTNY LTD. of Chicago, Illinois, authority and power to insert on this instrument and further identification which may be necessary or desirable for purposes of recordation in the United States Patent Office or the Patent Office of any foreign country.

| | | | A55IGNOR5 |
|-------|---------|---------|--------------------|
| Date: | 9-26-08 | _, 2008 | Mark Margolin |
| Date: | 10-2-08 | _, 2008 | Anthony L. Moresti |
| Date: | 9. 26. | _, 2008 | Gregory Bunin |
| Date: | 9.26 | _, 2008 | Ilya Makhlin |

PATENT REEL: 022880 FRAME: 0518

RECORDED: 06/26/2009