### 502506605 09/24/2013

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Dirk-Daniel Gross	09/11/2013

#### **RECEIVING PARTY DATA**

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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13990371

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NAME OF SUBMITTER:	Kevin J. Canning
Signature:	/Kevin J. Canning/
Date:	09/24/2013

Total Attachments: 2

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PATENT REEL: 031266 FRAME: 0079 CH \$40.00

#### ASSIGNMENT BY INVENTOR

I, Dirk-Daniel GROSS, of Berlin, Germany, in consideration of One Dollar and other valuable consideration paid to me by

## FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V.

having its principal place of business at Hansastrasse 27c, 80686 Munich, GERMANY, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

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its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

#### OPTICAL COMMUNICATION SYSTEM AND METHOD

described in an application
Executed by me of even date herewith and about to be filed
or
x Application No. 13/990,371, filed on May 29, 2013

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And I agree, for myself and my executors and administrators, with said assignee and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said assignee, with specifications and claims in such form as shall be approved by the counsel of said assignee and to vest and confirm in said assignee, its successors and assigns, the legal title to all such patents.

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said assignee, its successors and assigns.

And I do further hereby grant the attorneys/agents of Nelson Mullins Riley & Scarborough LLP, the power to insert on this Assignment the filing date and/or application number of said application.

2013-09-11	(7 Gro/)
Date	Dirk-Daniel Gross

Witness:

2013/03/11