PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Roman Yagodkin	05/20/2009

RECEIVING PARTY DATA

Name:	IPG Photonics Corporation
Street Address:	50 Old Webster Road
Internal Address:	Yuri Kateshov, Esq
City:	Oxford
State/Country:	MASSACHUSETTS
Postal Code:	01540

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12469266

CORRESPONDENCE DATA

Fax Number: (508)373-1130

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

Phone: 508-373-1185

Email: YKATESHOV@IPGPHOTONICS.COM Correspondent Name: IPG PHOTONICS CORPORATION

Address Line 1: 50 OLD WEBSTER ROAD

Address Line 2: Yuri Kateshov, Esq

Address Line 4: OXFORD, MASSACHUSETTS 01540

IPG-042 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Yuri Kateshov

Total Attachments: 2

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REEL: 022712 FRAME: 0337

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Additional name(s) & address(es) attached? ☐ Yes ☑ No None required (government interest not affecting title) Phone Number: 508-373-1185 b. Deposit Account Number 504182 Fax Number:____ Authorized User Name Yuri Kaleshov, Esq. Email Address: ykateshov@ipgphotonics.com 9. Signature: 5/20/2009 Date Signature Total number of pages including cover Yuri Kateshov sheet, attachments, and documents: Name of Person Signing Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1460, Alexandria, V.A. 22213-1450

ASSIGNMENT OF PATENT RIGHTS

In consideration of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, We

Roman Yagodkin, citizen of Russian Federation residing in Worcester, MA,

Hereby sells and assigns to:

IPG Photonics Corporation, a Delaware Corporation having its principal place of business at 50 Old Webster Road, Oxford, MA 01540, Its successors and assigns, for the territory of the United States of America and for all foreign countries, my entire right, title and interest in and to the improvements in

METHOD AND DEVICE FOR SUPPRESSING CROSS-COUPLING COMPONENT IN MULTIMODE FIBERS

Invented by me, and the application for United States Letters Patent thereof, executed concurrently herewith, and all original and reissued patents granted thereof, and all divisions and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and all priority rights under the International Convention for the Protection of Industrial Property for every country of the Union, and all applications for Letters Patent which hereinafter be filed for said improvements in any country or countries foreign to the United States, and all extensions, renewals, and reissues thereof, and covenant that I have full right so to do, and agree that I will communicate to said Company or its representatives all facts known to me respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns and nominees, to obtain and enforce proper patent protection for said improvements in all countries.

Name: Roman Yagodkin

Date: 5/20/2009

REEL: 022712 FRAME: 0339

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RECORDED: 05/20/2009