PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3815932

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFREY P. SERCEL	03/15/2016
MARCO MENDES	10/05/2015
ROUZBEH SARRAFI	10/07/2015
JOSHUA SCHOENLY	10/06/2015
XIANGYANG SONG	10/07/2015
MATHEW HANNON	10/07/2015
MIROSLAW SOKOL	10/06/2015

RECEIVING PARTY DATA

Name:	IPG PHOTONICS CORPORATION
Street Address:	50 OLD WEBSTER ROAD
City:	OXFORD
State/Country:	MASSACHUSETTS
Postal Code:	01540

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14838837

CORRESPONDENCE DATA

Fax Number: (603)668-2970

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 603-668-6560 Email: adavis@gtpp.com **KEVIN J. CARROLL Correspondent Name:**

55 SOUTH COMMERCIAL STREET Address Line 1:

Address Line 2: GROSSMAN TUCKER PERREAULT & PFLEGER

Address Line 4: MANCHESTER, NEW HAMPSHIRE 03101

ATTORNEY DOCKET NUMBER:	IPGM007
NAME OF SUBMITTER:	KEVIN J. CARROLL
SIGNATURE:	/Kevin J. Carroll/
DATE SIGNED:	04/05/2016

PAIENI **REEL: 038195 FRAME: 0223** 503769288

Total Attachments: 5

source=IPGM007_Assignment_asfiled_040516#page1.tif

source=IPGM007_Assignment_asfiled_040516#page2.tif

source=IPGM007_Assignment_asfiled_040516#page3.tif

source=IPGM007_Assignment_asfiled_040516#page4.tif

source=IPGM007_Assignment_asfiled_040516#page5.tif

PATENT REEL: 038195 FRAME: 0224 WHEREAS, I'We, Jeffrey P. SERCEL, Marco MENDES, Rouzbeh SARRAFI,

Joshua SCHOENLY, Xiangyang SONG, Mathew HANNON and Miroslaw SOKOL made

certain new and useful inventions and improvements for which I/We filed, or will be filing, an

application for Letters Patent of the United States, identified as U.S. patent application serial

number 14/838,837 filed on August 28, 2015, which application is entitled:

SYSTEM AND METHOD FOR LASER BEVELING AND/OR POLISHING

AND, WHEREAS, I hereby authorize and request an attorney associated with Customer

Number 32047 to insert on the designated lines above, the filing date and application number of

said application when known;

AND, WHEREAS, IPG Photonics Corporation, a corporation organized and existing

under the laws of the State of Delaware and having an office and place of business at 50 Old

Webster Road, Oxford, MA 01540, (hereinafter "Assignee"), is desirous of acquiring the entire

right, title and interest in and to said inventions, improvements and application and in and to the

Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and

valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I/We have

sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said

Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all

inventions and improvements disclosed in the aforesaid application, and in and to the said

application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters

Patent which may be granted there from, and all reissues or extensions of such patents, and in

and to any and all applications which have been or shall be filed under the Patent Cooperation

Treaty, in any regional patent offices and in any foreign countries for Letters Patent on the said

inventions and improvements, including an assignment of all rights under the provisions of the

PATENT

REEL: 038195 FRAME: 0225

International Convention, and all Letters Patent of foreign countries which may be granted there from; and I/We do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letter Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I/We do hereby agree that I/We and my/our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me/us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be;

AND, furthermore, I/We covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by me/us.

AND, as a named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims, and I am aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in 37 C.F.R. § 1.56.

Page 3 of 4

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 15 day of March, 201	6
Jeffrey P. SERCEL	
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 201	5
Marco MENDES	
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 201	5
Rouzbeh SARRAFI	
Actual Mark 1	
	_
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 201	5
Joshua SCHOENLY	
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 201	5
Xiangyang SONG	

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

N TESTIMONY WHEREOF, I have hereunto set my hand this day of, 2015.
Jeffrey P. SERCEL
N TESTIMONY WHEREOF, I have hereunto set my hand this 5th day of Beto ber, 2015.
Dance Vin cles Marco MENDES
N TESTIMONY WHEREOF, I have hereunto set my hand this $\frac{Jh}{A}$ day of $\frac{Jh}{A}$ day of $\frac{Jh}{A}$
Rouzbeh SARRAFI
N TESTIMONY WHEREOF, I have hereunto set my hand this 6 th day of October , 2015.
Joshua SCHOENLY
N TESTIMONY WHEREOF, I have hereunto set my hand this 7th day of 0ctober, 2015.
Xianovang SONG

IN TESTIMONY WHEREOF, I have hereunto set my hand this 7 day of October, 2015.

Mathew HANNON

IN TESTIMONY WHEREOF, I have hereunto set my hand this 6 day of October, 2015.

Miroslaw SOKOI.

PATENT REEL: 038195 FRAME: 0229

RECORDED: 04/05/2016

Attorney Docket No.: IPGM007

Page 4 of 4