

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3792003

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KOREA ELECTROTECHNOLOGY RESEARCH INSTITUTE	03/17/2016
RECEIVING PARTY DATA	
Name:	NEW OPTICS, LTD.
Street Address:	315, HYUAM-RO 392BEON-GIL, NAM-MYEON
City:	YANGJU-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	11407
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13265051
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	PK0051259
NAME OF SUBMITTER:	MIN GYU KIM
SIGNATURE:	/Min Gyu Kim/
DATE SIGNED:	03/21/2016
Total Attachments: 2	
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ASSIGNMENT OF PATENT

WHEREAS **KOREA ELECTROTECHNOLOGY RESEARCH INSTITUTE**, a corporation organized and existing under the laws of Republic of Korea, whose post office address is 28-1 Seongju-dong, Changwon-si, Gyeongsangnam-do, 641-120, Republic of Korea (hereinafter referred to as **ASSIGNOR**), is an owner, by assignment, of the United States Letters Patent No. 9,190,239 issued on November 17, 2015 (hereinafter referred to as said **PATENT**), and the invention described and claimed therein as listed below:

PLASMA IMMERSION MILLING APPARATUS AND METHOD

AND WHEREAS, **NEW OPTICS, LTD.**, a corporation organized and existing under the laws of Republic of Korea, whose post office address is 315, Hyuam-ro 392beon-gil, Nam-myeon, Yangju-si, Gyeonggi-do, 11407, Republic of Korea (hereinafter referred to as the **ASSIGNEE**), is desirous of acquiring the entire right, title and interest for the United States to said **PATENT** and the inventions and improvements disclosed therein, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and in and to any and all divisions, and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all reexaminations, reissues, renewals, revalidations, prolongations and/or extensions thereof.

NOW THEREFORE, in consideration of the sum of one U.S. dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the **ASSIGNOR** hereby assigns, sells, transfers and sets over onto the **ASSIGNEE**, its assigns and legal representatives, its entire right, title and interest for the United States to said **PATENT** and the inventions and improvements disclosed therein, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and in and to any and all divisions, and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all reexaminations, reissues, renewals, revalidations, prolongations and/or extensions thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including the terms of any and all divisions, continuations, reexaminations, reissues, renewals, revalidations, prolongations and/or extensions thereof, the **ASSIGNEE** to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent, and any and all divisions, continuations, reexaminations, reissues, renewals, revalidations, prolongations and/or extensions thereof, respectively, and including all causes of action that may have accrued with respect to said **PATENT**, any patent damages from infringement, and any royalties that may be owed and due thereon, and all claims for damages by reason of past infringement of said **PATENT** with the right to sue for, and collect the same for the **ASSIGNEE**'s own use, all as fully and entirely as the same would have been held and enjoyed by the **ASSIGNOR** had this assignment not been made.

And for the same consideration aforesaid, the **ASSIGNOR** agrees that the **ASSIGNOR** will, upon request, without expense to **ASSIGNEE**, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reexamination, reissue, renewal, revalidations and/or extension applications thereof in the United States, make all rightful oaths, and generally do all

other and further lawful acts, deemed necessary or expedient by the ASSIGNEE, or any assignee thereof, or by counsel for the ASSIGNEE, to assist or enable the ASSIGNEE to obtain and enforce full benefits from the rights and interests herein assigned.

This Assignment shall be binding upon the ASSIGNOR and the heirs, executors, administrators, successors and/or assigns of the ASSIGNOR, and shall inure to the benefit of the ASSIGNEE and the heirs, executors, administrators, successors, beneficiaries, distributees and/or assigns, as the case may be, of the ASSIGNEE.

IN TESTIMONY WHEREOF, this Assignment is executed by the duly authorized officer of the ASSIGNOR.

Ok-Kim Kim Head of department
Printed Name and Title


Signature

March 17, 2016
Date