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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XINHUA GU	03/29/2004
MARK BENDETT	03/29/2004
GYU CHEON CHO	03/29/2004

RECEIVING PARTY DATA

Name:	IMRA AMERICA, INC.
Street Address:	1044 WOODRIGE AVENUE
City:	ANN ARBOR
State/Country:	MICHIGAN
Postal Code:	48105

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14012508

CORRESPONDENCE DATA

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KNOBBE, MARTENS, OLSON & BEAR, LLP **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	IMRAA.025C2	
NAME OF SUBMITTER:	STEVEN P RUDEN	
SIGNATURE:	/Steven P. Ruden/	
DATE SIGNED:	04/15/2015	

Total Attachments: 2

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> **PATENT** REEL: 035414 FRAME: 0322 503265070

Application No.: Unknown

Filing Date: *

PATENT Client Code: IMRAA.025A

Page 1

ASSIGNMENT

WHEREAS, We, Dr. Xinhua Gu, a Chinese citizen, residing at 5611 Versailles Avenue, Ann Arbor, MI 48103; Mark Bendett, a United States citizen, residing at 2770 Gladstone, Ann Arbor, MI 48104; and Gyu Choen Cho, a Republic of Korea citizen, residing at 365 Harbor Way, Ann Arbor, MI 48103, have invented certain new and useful improvements in a HIGH POWER SHORT PULSE FIBER LASER for which we have executed an application for Letters Patent in the United States, on even date herewith;

AND WHEREAS, IMRA America, Inc. (hereinafter "ASSIGNEE"), a Michigan Corporation, with its principal place of business at 1044 Woodridge Avenue, Ann Arbor, Michigan 48105, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filled for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 27th day of March, 2004.
Dr. Xinhua Gu
STATE OF Michigan SECOUNTY OF Washknow SECOUNTY OF Washknow
On <u>Vnarch 30, 3004</u> , before me, <u>remaind</u> , personally appeared Dr. Xinhua G personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/as subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

Notary Signature

WITNESS my hand and official seal.

[SEAL]

LEONA CRANFORD NOTARY PUBLIC WAYNE CO., MI MY COMMISSION EXPIRES SED 29, 2005

PATENT

REEL: 035414 FRAME: 0323

Filing Date: * IN TESTIMONY WHEREOF, I hercunto set my hand and seal this 2.7 day of Marca STATE OF Michigan COUNTY OF Wash Frace On March 30, 2004 before me, Leona Crantond _, personally appeared Mark Bendett personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. [SEAL] Notary Signature LEGONA CRANFORD MOTARY PUBLIC WAYNE CO., MI MY COMMISSION EXPIRES 869 29, 2008 IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 29% day of STATE OF Michigan COUNTY OF Wath herew On March 30,2004 before me, Lecona , personally appeared Gyu Choen Cho personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official scal. [SEAL] Notary Signature

PATENT

NOTARY PUBLIC WAYNE CO., M. COMMISSION EXPIRES Sep 23, 2008 PATENT

Client Code: IMRAA.025A

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Application No.: Unknown