PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jun-ichi Itoh	03/03/2011
Asuka Sasakura	03/03/2011
Taizou Morinaka	03/03/2011

RECEIVING PARTY DATA

Name:	Mitsui Mining & Smelting Co., Ltd.
Street Address:	11-1, Osaki 1-chome, Shinagawa-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	141-8584

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13057381

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	5734-110057

NAME OF SUBMITTER: Kent E. Baldauf

Total Attachments: 4

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PATENT REEL: 026458 FRAME: 0850

RECORDATION FORM COVER SHEET PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies) Jun-ichi ITOH Asuka SASAKURA Taizou MORINAKA	2. Name and address of receiving party(ies) Name: Mitsui Mining & Smelting Co., Ltd. Internal Address:
A. Patent Application No.(s) 13/057,381	Street Address: 11-1, Osaki 1-chome Shinagawa-ku, Tokyo City: State: Country: JAPAN Zip: 141-8584 Additional name(s) & address(es) attached? Yes No document is being filed together with a new application. B. Patent No.(s)
Additional numbers att 5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Kent E. Baldauf	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: The Webb Law Firm	Authorized to be charged by credit card
Street Address: One Gateway Center 420 Ft. Duquesne Blvd., Ste 1200	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
City: Pittsburgh	8. Payment Information
State: <u>PA</u> Zip: <u>15222</u>	a. Credit Card Last 4 Numbers <u>4775</u> Expiration Date <u>05/2012</u>
Phone Number: 412-471-8815	b. Deposit Account Number _23-0650
Fax Number: 412-945-5933	Authorized User Name
Email Address: assignments@webblaw.com	Authorized Oser Name
9. Signature: Saldang Signature	June 15, 2011 Date
Kent E. Baldauf, Registration No. 25,82 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 1450, Alexandria, V.A. 22313-1450

Doc. No. 2D11793

REEL: 026458 FRAME: 0851

	INTERNATIONAL
Application No	13/057,381
Attorney Docket No	5734-110057

ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in	
GREEN EMITTING PHOSPHOR	
(Invention Title)	
for which I have this day executed an application for a United States Patent (hereinafter "said application"). AND/OR	
X for which an application for a United States Patent was filed on 05/08/2009 (mm/dd/yyyy and bears Application Number 13/057,381 (hereinafter "said application"). AND/OR	
for which an international patent application was filed under the Patent Cooperation Treaty on <u>05/08/2009</u> (mm/dd/yyyy), bearing Application No. <u>PCT/JP2009/002016</u> (hereinafter "said application").	
AND, WHEREAS, Mitsui Mining & Smelting Co., Ltd., a corporation of Japan, having a place of business at 11-1, Osaki 1-chome, Shinagawa-ku, Tokyo 141-8584 Japan, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.	
NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.	
I hereby authorize and request any attorney associated with The Webb Law Firm, Customer No. 28289, to insert here in parentheses (Application No	
I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.	
And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue,	

Page 1 of 3

PATENT REEL: 026458 FRAME: 0852

Application No. <u>13/057,381</u>

Attorney Docket No. <u>5734-1100</u>57

continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR:	RESIDENCE: Ageo-shi, JAPAN
EXECUTED this 3 day of March,	
WITNESS:	SIGNATURE
2. FULL NAME OF ASSIGNOR: Asuka SASAKURA	RESIDENCE: Ageo-shi, JAPAN
	2011 任倉 明日香
	SIGNATURE
WITNESS:	

Checked Box indicates <u>1</u> additional page(s) for inventor signatures. X

•	INTERNATIONAL
Application No	13/057,381
Attorney Docket No	o. 5734-110057

3. FULL NAME OF ASSIGNOR:	RESIDENCE:
Taizou MORINAKA	Hida-shi, JAPAN
EXECUTED this 3 day of Mchch	,2011
	SIGNATURE
WITNESS:	_

Page 3 of 3

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RECORDED: 06/15/2011

PATENT REEL: 026458 FRAME: 0854