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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yoneichi HIRATA	04/24/2006
Tomoya SAKAGUCHI	04/30/2006
Nobuyoshi TAKEUCHI	04/28/2006

RECEIVING PARTY DATA

Name:	NEMOTO & CO., LTD.	
Street Address:	Marusan Bldg., 15-1, Kamiogi 1-chome, Suginami-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	167-0043	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10578575

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	290086US0PCT

NAME OF SUBMITTER: Valentina Hodzic

Total Attachments: 2

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PATENT

REEL: 021386 FRAME: 0178

Assignment of Application

	WHEREAS, I (WI	E) 1) Yoneichi HIRATA,	2) Tomoya SAKAGUCHI, & 3) Nobuyoshi TAK	EUCHI
ERT NAMES D RESIDENCE DRESS OF	, ,	all of: c/o NEMOTO &		
INVENTORS:	-		, 15-1, Kamiogi 1-chome, Suginami-ku	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Tokyo 167-004		
	<u>. </u>			
				, respectively
	have invented car	tain new and useful impre	ovements in: PHOSPHORESCENT PHOSPHOR	AND METHOD OF
ERT TITLE OF ENTION:	MANUFACTUR		ovenients in. Thourstokeses in Thourston	
	(Application No.	10/578,575	, filed <u>May 5, 2006</u>), and
	WHEREAS,	NEMOTO & CO., LTD)	
ERT NAME D ADDRESS OF MPANY OR	(hereinafter refer	red to as "ASSIGNEES"	") having places of business at: Marusan Bldg.	, 15-1, Kamiogi 1-chome
IED ACCIONED	V		,	

Suginami-ku, Tokyo 167-0043, Japan, respectively are desirous of jointly acquiring interests in the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	April 24 2006	Toneichi Hivata
_	1/4	(Signature of Inventor) Youeichi HIRATA
Date:	April 30, 2006	7. Salsusuchi
	•	(Signature of Inventor) Tomoya SAKAGUCHI
Date:	Apr. 28, 2006	N. Topecchi
•		(Signature of Inventor) Nobuyoshi TAKEUCHI
Date:		(Signature of Inventor)
		(Signature of macrimity
Date:		
Date: .		(Signature of Inventor)
Date:		
	•.	(Signature of Inventor)

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RECORDED: 08/14/2008

PATENT REEL: 021386 FRAME: 0180