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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Junichiro SAKATA	01/12/2007
Takahiro KAWAKAMI	01/12/2007
Yoshiaki YAMAMOTO	01/12/2007
Miki KATAYAMA	01/12/2007
Kohei YOKOYAMA	01/12/2007

RECEIVING PARTY DATA

Name:	Semiconductor Energy Laboratory Co., Ltd.
Street Address:	398, Hase
City:	Atsugi-shi, Kanagawa-ken
State/Country:	JAPAN
Postal Code:	243-0036

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11625114

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 12732-444001

NAME OF SUBMITTER: April K. Saunders-Fuller

PATENT

REEL: 018788 FRAME: 0860

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Total Attachments: 2

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> PATENT REEL: 018788 FRAME: 0861

ASSIGNMENT

For valuable consideration, We, <u>Junichiro SAKATA of Atsugi, Kanagawa, Japan, Takahiro KAWAKAMI of Isehara, Kanagawa, Japan, Yoshiaki YAMAMOTO of Atsugi, Kanagawa, Japan, Miki KATAYAMA of Atsugi, Kanagawa, Japan and Kohei YOKOYAMA of Ayase, Kanagawa, Japan hereby assign to <u>Semiconductor Energy Laboratory Co., Ltd.</u>, a <u>Japanese</u> corporation having a place of business at:</u>

398, Hase, Atsugi-shi, Kanagawa-ken, 243-0036 Japan

and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and
interest throughout the world in the inventions and improvements which are subject of an application for
United States Patent signed by us this day, entitled LIGHT EMITTING MATERIAL, LIGHT EMITTING
DEVICE, AND ELECTRONIC DEVICE, filed
Number, and we authorize and request the attorneys appointed in said application
to hereafter complete this assignment by inserting above the filing date and serial number of said application
when known; this assignment including said application, any and all United States and foreign patents, utility
models, and design registrations granted for any of said inventions or improvements, and the right to claim
priority based on the filing date of said application under the International Convention for the Protection of
Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of
like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for
patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said
inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and
assigns, without further compensation to perform such lawful acts and to sign such further applications,
assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to
effectuate fully this assignment.

Signature Name:	Junichiro SAKATA
Date:	0//12/2007
Signature	Takahiro Kawakami
Name:	Takahiro KAWAKAMI
Date:	01/12/2007
	,

PATENT REEL: 018788 FRAME: 0862

Signature	yoshiaki Jamamoto
Name:	Yoshiaki YAMAMOTO
Date:	0//12/2007
Signature	miki Katayama
Name:	Miki KATAYAMA
Date:	01/12/2007
Signature	Kohei Yokoyama
Name:	Kohei YOKOYAMA
Date:	01/12 / 2007

RECORDED: 01/22/2007

PATENT REEL: 018788 FRAME: 0863