

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Noritaka MURAKI</td><td>02/05/2008</td></tr><tr><td>Naoki FUKUNAGA</td><td>02/05/2008</td></tr></tbody></table>	Name	Execution Date	Noritaka MURAKI	02/05/2008	Naoki FUKUNAGA	02/05/2008					
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>SHOWA DENKO K.K.</td></tr><tr><td>Street Address:</td><td>13-9, Shibadaimon 1-chome</td></tr><tr><td>City:</td><td>Minato-ku, Tokyo</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>105-8518</td></tr></table>	Name:	SHOWA DENKO K.K.	Street Address:	13-9, Shibadaimon 1-chome	City:	Minato-ku, Tokyo	State/Country:	JAPAN	Postal Code:	105-8518	
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12065172</td></tr></tbody></table>	Property Type	Number	Application Number:	12065172							
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Application Number:	12065172										
CORRESPONDENCE DATA											
Fax Number: (202)293-7860 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Total Attachments: 1 source=Assignment_as_filed_02_28_08#page1.tif											

CH \$40.00 12065172

500475128

PATENT
REEL: 020576 FRAME: 0757

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert
ASSIGNEE's
Name(s)
Address(es))

SHOWA DENKO K.K.

13-9, Shibadaimon 1-chome, Minato-ku, Tokyo 105-8518, Japan

(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of
Invention)

GALLIUM NITRIDE-BASED COMPOUND SEMICONDUCTOR LIGHT EMITTING DEVICE

relating to International Patent Application PCT/JP 2007 / 072142 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(Insert date
of execution
of application,
if not
concurrent)

(a) executed on _____

(b) filed on 02/28/08

Serial No. 12 / 065, 172

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

1) Noritaka Muraki
(SIGNATURE)

Noritaka Muraki

(TYPE NAME)

February 5, 2008

(DATE)

2) Naoki Fukunaga
(SIGNATURE)

Naoki Fukunaga

(TYPE NAME)

February 5, 2008

(DATE)

3) _____
(SIGNATURE)

(TYPE NAME)

(DATE)

4) _____
(SIGNATURE)

(TYPE NAME)

(DATE)

5) _____
(SIGNATURE)

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6) _____
(SIGNATURE)

(TYPE NAME)

(DATE)

7) _____
(SIGNATURE)

(TYPE NAME)

(DATE)

8) _____
(SIGNATURE)

(TYPE NAME)

(DATE)

PATENT

RECORDED: 02/28/2008

REEL: 020576 FRAME: 0758