

PATENT ASSIGNMENT

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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>Kentaro NAKAHARA</td><td>08/10/2011</td></tr><tr><td>Kenji KOBAYASHI</td><td>08/10/2011</td></tr><tr><td>Masahiro SUGURO</td><td>08/10/2011</td></tr><tr><td>Shin NAKAMURA</td><td>08/10/2011</td></tr></tbody></table>	Name	Execution Date	Kentaro NAKAHARA	08/10/2011	Kenji KOBAYASHI	08/10/2011	Masahiro SUGURO	08/10/2011	Shin NAKAMURA	08/10/2011	
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<table border="1"><tr><td>Name:</td><td>NEC Corporation</td></tr><tr><td>Street Address:</td><td>7-1, Shiba 5-chome, Minato-ku</td></tr><tr><td>City:</td><td>Tokyo</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>108-8001</td></tr></table>	Name:	NEC Corporation	Street Address:	7-1, Shiba 5-chome, Minato-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	108-8001	
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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>13254790</td></tr></tbody></table>	Property Type	Number	Application Number:	13254790							
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Application Number:	13254790										
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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ATTORNEY DOCKET NUMBER:	Q126156										
NAME OF SUBMITTER:	Erin Harnett, New Application Specialist										
Total Attachments: 1 source=ASSIGNMENT_EXECUTED_AS_FILED#page1.tif											

OP \$40.00 13254790

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PATENT
REEL: 026857 FRAME: 0844

Assignment

Whereas, I/We, Kentaro NAKAHARA, Kenji KOBAYASHI, Masahiro SUGURO and Shin NAKAMURA

all of Tokyo, Japan hereinafter called assignor(s), have invented certain improvements in PHOTOELECTRIC CONVERSION ELEMENT, MANUFACTURING METHOD THEREOF, OPTICAL SENSOR, AND SOLAR CELL

and executed an application for Letters Patent of the United States of America therefor on _____; and


Whereas, NEC Corporation
7-1, Shiba 5-chome, Minato-ku,
Tokyo 108-8001 Japan


(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;


Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,


I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 13/254,790 and Confirmation number 1904, filed September 2, 2011) the application number and filing date of said application when known.

Date: August 10, 2011 Kentaro Nakahara 
s/ Kentaro NAKAHARA

Date: August 10, 2011 Kenji Kobayashi 
s/ Kenji KOBAYASHI

Date: August 10, 2011 Masahiro Suguro 
s/ Masahiro SUGURO

Date: August 10, 2011 Shin Nakamura 
s/ Shin NAKAMURA

Witness(es):

Date: August 10, 2011 Masato Kimura
s/

Date: August 10, 2011 Shin Nakamura
s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

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