

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

| <b>SUBMISSION TYPE:</b>  | NEW ASSIGNMENT                    |               |                |                     |            |             |            |            |            |                 |            |
|--|-----------------------------------|---------------|----------------|---------------------|------------|-------------|------------|------------|------------|-----------------|------------|
| <b>NATURE OF CONVEYANCE:</b>   | ASSIGNMENT                        |               |                |                     |            |             |            |            |            |                 |            |
| <b>CONVEYING PARTY DATA</b>  |                                   |               |                |                     |            |             |            |            |            |                 |            |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hiroshi Morita</td> <td>09/11/2007</td> </tr> <tr> <td>Kouji Nishi</td> <td>09/11/2007</td> </tr> <tr> <td>Naoya Itou</td> <td>09/12/2007</td> </tr> <tr> <td>Motofumi Mihara</td> <td>09/12/2007</td> </tr> </tbody> </table> |                                   | Name          | Execution Date | Hiroshi Morita      | 09/11/2007 | Kouji Nishi | 09/11/2007 | Naoya Itou | 09/12/2007 | Motofumi Mihara | 09/12/2007 |
| Name   | Execution Date                    |               |                |                     |            |             |            |            |            |                 |            |
| Hiroshi Morita   | 09/11/2007                        |               |                |                     |            |             |            |            |            |                 |            |
| Kouji Nishi  | 09/11/2007                        |               |                |                     |            |             |            |            |            |                 |            |
| Naoya Itou   | 09/12/2007                        |               |                |                     |            |             |            |            |            |                 |            |
| Motofumi Mihara  | 09/12/2007                        |               |                |                     |            |             |            |            |            |                 |            |
| <b>RECEIVING PARTY DATA</b>  |                                   |               |                |                     |            |             |            |            |            |                 |            |
| <b>Name:</b>   | Kyocera Corporation               |               |                |                     |            |             |            |            |            |                 |            |
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| <b>City:</b>   | Kyoto-shi, Kyoto                  |               |                |                     |            |             |            |            |            |                 |            |
| <b>State/Country:</b>  | JAPAN                             |               |                |                     |            |             |            |            |            |                 |            |
| <b>Postal Code:</b>  | 612-8501                          |               |                |                     |            |             |            |            |            |                 |            |
| <b>PROPERTY NUMBERS Total: 1</b>   |                                   |               |                |                     |            |             |            |            |            |                 |            |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11908957</td> </tr> </tbody> </table>  |                                   | Property Type | Number         | Application Number: | 11908957   |             |            |            |            |                 |            |
| Property Type  | Number                            |               |                |                     |            |             |            |            |            |                 |            |
| Application Number:  | 11908957                          |               |                |                     |            |             |            |            |            |                 |            |
| <b>CORRESPONDENCE DATA</b>   |                                   |               |                |                     |            |             |            |            |            |                 |            |
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| <b>Correspondent Name:</b>   | Lawrence J. McClure               |               |                |                     |            |             |            |            |            |                 |            |
| <b>Address Line 1:</b>   | 1999 Avenue of the Stars          |               |                |                     |            |             |            |            |            |                 |            |
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| <b>ATTORNEY DOCKET NUMBER:</b>   | 89319.0002                        |               |                |                     |            |             |            |            |            |                 |            |
| <b>NAME OF SUBMITTER:</b>  | Lawrence J. McClure               |               |                |                     |            |             |            |            |            |                 |            |
| Total Attachments: 3   |                                   |               |                |                     |            |             |            |            |            |                 |            |

**CH \$40.00 11908957**

**500355917**

**PATENT  
 REEL: 019837 FRAME: 0154**

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# RECORDATION FORM COVER LETTER PATENTS ONLY

Attorney Docket No.: 89319.0002

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Hiroshi MORITA signed 09/11/07  
Kouji NISHI signed 09/11/07  
Naoya ITOU signed 09/12/07  
Motofumi MIHARA signed 09/12/07

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):

KYOCERA CORPORATION  
6 Takeda Tobadono-cho, Fushimi-ku  
Kyoto-shi, Kyoto 612-8501 Japan

Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:

Assignment

Execution Date: September 11 and 12, 2007

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: September 12, 2007

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Lawrence J. McClure, Esq.  
HOGAN & HARTSON L.L.P.  
1999 Avenue of the Stars, Suite 1400  
Los Angeles, CA 90067

6. Total number of applications and patents involved: [ 1 ]

7. Total fee (37 CFR 3.41) \$40.00

Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number:

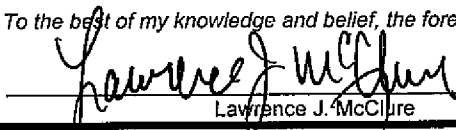
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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.*

  
Lawrence J. McClure

Date: September 17, 2007

OMB No. 0751-0011 (exp. 4/94)

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ASSIGNMENT  
 譲渡証書

|  |  |  |  |
|--|--|--|--|
| <p>(1-8) 発明者名</p> <p>(1)<br/>(2)<br/>(3)<br/>(4)<br/>以下の署名者各々に対して支払われる価値ある対価に基づき、下記署名者は被譲渡人、</p> | <p>(1)<br/>(2)<br/>(3)<br/>(4)<br/>(9)<br/>(10)<br/>(11)<br/>(12)<br/>(13)</p> | <p>(1-8) <i>Name(s) of Inventor(s)</i></p> <p>(9) <i>Name of Assignee</i></p> <p>(10) <i>State of Incorporation of Assignee</i></p> <p>(11) <i>Address of Assignee</i></p> <p>(12) <i>Identification of Invention, such as Title, Case Number or Foreign Application Number</i></p> <p>(13) <i>Date(s) of Signing of Declaration</i></p> | <p>(1) Hiroshi MORITA<br/>(2) Kouji NISHI<br/>(3) Naoya ITOU<br/>(4) Motofumi MIHARA<br/><br/>(9) KYOCERA Corporation<br/>(10)<br/>(11) of 6 Takeda Tobadono-cho, Fushimi-ku, Kyoto 612-8501, Japan (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as<br/>(12) SOLAR CELL MODULE AND SOLAR CELL ARRAY for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.<br/>(13) on</p> <p>1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.</p> <p>2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.</p> <p>3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.</p> <p>4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.</p> |
|--|--|--|--|

(9) 被譲渡人氏名 (9)  
 (10) 被譲渡人の会社設立の州名 (10)  
 (11) 被譲渡人の住所 (11)  
 (上記を、以下被譲渡人)へ、下記署名者が米国に於いて特許出願した  
 (12) 発明の名称、件番号、又は外国に於ける特許出願番号等の発明を識別するもの (12)  
 (13) 署名日宣言 (13) 日付

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6) 下記署名者は、ここに、顧客番号

000026021

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|    |       |       |       |
|----|-------|-------|-------|
| 日付 | _____ | 第一署名者 | _____ |
| 日付 | _____ | 第二署名者 | _____ |
| 日付 | _____ | 第三署名者 | _____ |
| 日付 | _____ | 第四署名者 | _____ |
| 日付 | _____ | 第五署名者 | _____ |
| 日付 | _____ | 第六署名者 | _____ |

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6) The undersigned hereby appoints the persons associated with Customer Number:

000026021

the power to insert on this assignment any further identification 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: Sep. 11, 2007  
Signature of Inventor 1 Hiroshi Morita  
Hiroshi MORITA

Date: Sep. 11, 2007  
Signature of Inventor 2 Kouji Nishi  
Kouji NISHI

Date: Sep. 12, 2007  
Signature of Inventor 3 Naoya ITOU  
Naoya ITOU

Date: Sep. 12, 2007  
Signature of Inventor 4 Mototomi Mihara  
Mototomi MIHARA