

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Naoki HIROTA	04/22/2013
RECEIVING PARTY DATA	
Name:	KYOCERA CORPORATION
Street Address:	6, Takeda Tobadono-cho, Fushimi-ku
City:	Kyoto-shi, Kyoto
State/Country:	JAPAN
Postal Code:	612-8501
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	29455104
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ATTORNEY DOCKET NUMBER:	374611-001327
NAME OF SUBMITTER:	Lawrence J. McClure
Signature:	/ljm/
Date:	05/16/2013
Total Attachments: 3 source=1327_assg#page1.tif source=1327_assg#page2.tif source=1327_assg#page3.tif	

CH \$40.00 29455104

# RECORDATION FORM COVER LETTER PATENTS ONLY

Attorney Docket No.: 374611-001327

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

1. Name of conveying party(ies):

Naoki HIROTA

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  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: April 22, 2013

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: April 22, 2013

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.  
DLA PIPER LLP (US)  
2000 Avenue of the Stars,  
Suite 400, North Tower  
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:

07-1896

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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.*

/LJM/

Lawrence J. McClure

Date: May 16, 2013

OMB No. 0651-0011 (exp. 4/94)

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ASSIGNMENT  
譲渡証書

(1-8) 発明者名 (1) 弘田 猶樹 (5)  
(2) (6)  
(3) (7)  
(4) (8)  
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、

(9) 被譲渡人氏名 (9) 京セラ株式会社  
(10) 被譲渡人の会社設立の州名 (10) 日本  
(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、件名番号、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)  
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(1-8) Name(s) of Inventor(s) (1) Naoki HIROTA (5)  
(2) (6)  
(3) (7)  
(4) (8)

(9) Name of Assignee (9) KYOCERA CORPORATION  
(10) State of Incorporation of Assignee (10) of Japan

(11) Address of Assignee (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

(12) Identification of Invention, such as Title, Case Number or Foreign Application Number (12) PORTABLE TERMINAL  
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.

(13) Date(s) of Signing of Declaration (13) on April 22, 2013

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.

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.

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.

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.

5) 下記署名者は、ここに、特許庁長官に対し、被譲渡人を全利益の被譲渡人と看做し、当該出願又はその分割及び継続出願の米国特許証を被譲渡人に発行する権限を与え、かかる発行を要請する。下記署名者はさらに、被譲渡人はここに譲渡される全利益の譲渡を受ける権利を有すること、及び当該内容に違反する内容の契約は締結していないことを誓約する。

6) 下記署名者は、ここに、顧客番号

000073230

で表される者に、この書類の登録に関して米国特許商標庁の規則の順守にあたり必要もしくは望ましい識別番号等をこの譲渡証書に追加する権限を与える。

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 \_\_\_\_\_

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest here in assigned and that he has (they have) not executed any agreement in conflict herewith.

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

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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: 04.22.2013 Signature of Inventor 1 Naoki HIROTA  
 Naoki HIROTA

Date: Signature of Inventor 2 \_\_\_\_\_

Date: Signature of Inventor 3 \_\_\_\_\_

Date: Signature of Inventor 4 \_\_\_\_\_

Date: Signature of Inventor 5 \_\_\_\_\_

Date: Signature of Inventor 6 \_\_\_\_\_