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# PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Naoki HIROTA	11/07/2012

### **RECEIVING PARTY DATA**

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### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	29438457	

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Total Attachments: 3

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> PATENT REEL: 029377 FRAME: 0552

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# RECORDATION FORM COVER LETTER

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# **PATENTS ONLY**

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Naoki HIROTA	KYOCERA CORPORATION 6, Takeda Tobadono-cho, Fushimi-ku			
Additional name(s) of conveying party(ies) attached?   Yes   No	Kyoto-shi, Kyoto 612-8501 Japan			
3. Nature of conveyance:				
⊠ Assignment ☐ Merger				
Security Agreement Change of Name				
Other				
Execution Date: November 7, 2012	Additional name(s) & address(es) attached? ☐ Yes ☒ No			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, the exect	ution date of the application is: November 7, 2012			
A. Patent Application No.(s)	B. Patent No.(s)			
Additional numbers attac	ched? 🗌 Yes 🗵 No			
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	Total number of applications and patents involved: [ 1 ]			
Lawrence J. McClure, Esq. DLA PIPER LLP (US)	7. Total fee (37 CFR 3.41) \$40.00			
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#### ASSIGNMENT

譲渡証書

(1 - 8)発朗者名	(1) (5) (2) (6) (3) (7) (4) (8) 以下の署名者各々に対して支払わ	(1-8)	Name(s) of Inventor(s)	(1) (2) (3) (4)	Naoki HIROTA (5) (6) (7) (8)
(9) 被譲渡人氏名	れる価値ある対価に基づき、下記 署名者は被譲渡人、				In consideration of the good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
<ul><li>(9) 被譲渡人氏名</li><li>(10)被譲渡人の会社</li></ul>	(9) (10)	(9)	Name of Assignee	(9)	KYOCERA CORPORATION
設立の州名	(10)	(10)	State of	(10)	of Japan
(11) 被譲渡人の住所	(11)		Incorporation of Assignee	` ′	seconditional
(12) 発明の名称、件 名番号、又は外国に於け	(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)	(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
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	ここに譲渡する。	(13)	Date(s) of Signing of Declaration	(13)	on November 7, 2012
(13) 署名日宣言	(13) 日付		1) The undersigned agre	ec(s) to a	execute all papers necessary in

- 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.
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Date: November 7, 2012	Signature of Inventor 1	Vaoki 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			

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