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PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tadamichi NISHIKAWA	01/10/2013

RECEIVING PARTY DATA

Name:	KYOCERA CORPORATION	
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State/Country:	JAPAN	
Postal Code:	612-8501	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29444817

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Total Attachments: 3

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RECORDATION FORM COVER LETTER

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Tadamichi NISHIKAWA	KYOCERA CORPORATION 6, Takeda Tobadono-cho, Fushimi-ku		
Additional name(s) of conveying party(ies) attached?	Kyoto-shi, Kyoto 612-8501 Japan		
3. Nature of conveyance:			
☐ Security Agreement ☐ Change of Name			
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Execution Date: January 10, 2013	Additional name(s) & address(es) attached? Yes No		
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If this document is being filed together with a new application, the execu	ution date of the application is: January 10, 2013		
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers attac	ched? 🗌 Yes 🗵 No		
Name and address of party to whom correspondence concerning document should be mailed:	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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(1-8)発明者名	(1) 西川規理 (5) (2) (6) (5) (7) (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	(1-8)	Name(s) of Inventor(s)	(1) (2) (3) (4)	Tadamichi NISHIKAWA (5) (6) (7) (8) 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
(9) 被譲渡人氏名(10)被譲渡人の会社	(9)	<i>(9)</i>	Name of Assignee	(9)	KYOCERA CORPORATION
段立の州名	(10)	(10)	State of	(10)	ot jabau
(11)被譲渡人の住所	(11)		Incorporation of Assignee	•	
(12) 発明の名称、件	(上記を、以下被鎖液人) 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, Fushiml-ku, Kvoto 612-8501, Japan (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as
名番号、又は外国に於ける物幹出願母号等の発明 を能別するもの	で識別される特許出版として公知 の発明、及びそれに対応する若し くはそれに基づいた外国での金て の特許出願として公知の発明の世 界各国に亙っての権利、所有権及	(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.
	び利益を譲渡することに同意し、 ここに譲渡する。	(13)	Date(s) of Signing of Declaration	(13)	on
(13) 署名日宣官	(13) 目付				execute all papers necessary in

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- 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) 下記署名着は、ここに、特許庁長官に対し、被譲浚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別した。 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。

8) 下記署名者は、ここに、願客番号

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5付	第一署名者
8付	第二署名者
B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

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be necessary or of in order to comp	ert on this assignment any further identification which may desirable ply with the rues of the United States Patent and Trademark lation of this document.
Date: January	[0, 2013 Signature of Inventor 1 Tadamichi NISHIKAWA Tadamichi NISHIKAWA
Date:	Signature of Inventor 2
Date:	Signature of Inventor 3
Date:	Signature of Inventor 4
Date:	Signature of Inventor 5

Signature of Inventor 6 __

Page 2 of 2

Date:

PATENT REEL: 029750 FRAME: 0502