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PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hidetoshi HACHIYA	11/07/2012

RECEIVING PARTY DATA

Name:	KYOCERA CORPORATION
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Postal Code:	612-8501

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29438453

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Total Attachments: 3

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> PATENT REEL: 029377 FRAME: 0450

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RECORDATION FORM COVER LETTER

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Hidetoshi HACHIYA	KYOCERA CORPORATION	
Additional name(s) of conveying party(ies) attached? Yes No	6, Takeda Tobadono-cho, Fushimi-ku Kyoto-shi, Kyoto 612-8501 Japan	
3. Nature of conveyance:		
☑ Assignment ☐ Merger		
☐ Security Agreement ☐ Change of Name		
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Execution Date: November 7, 2012	Additional name(s) & address(es) attached? ☐ Yes ☒ No	
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 attached? 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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譲渡証書

(1-8) 発明者名	(1) (5) (2) (6)	(1-8)	Name(s) of	(i)	Hidetoshi HACHIYA (5)
	(3) (7)		Inventor(s)	(2)	(6)
	(4) (8)			(3)	(7)
	以下の署名者各々に対して支払わ			(4)	(8)
	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
(9) 被譲渡入氏名	(9)	(9)	Name of Assignee	(9)	KYOCERA CORPORATION
(10)被譲渡人の会社 設立の州名	(10)	(10)	State of	(10)	of Japan
(11) 被譲渡人の住所	(11)	(1-2)	Incorporation of Assignee	()	TO AMERICAN AND ADDRESS OF THE PARTY OF THE
(12) 死明の名称、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
る特許出願番号等の発明	で識別される特許出願として公知	(12)	Identification of	(12)	PORTABLE TERMINAL
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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 undergioned sore	ee(s) to	everute all nanere 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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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	

第六署名者_

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6) The undersigned hereby appoints the persons associated with

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rues of the United States Patent and Trademark Office for recordation of this document.			
Date: November 7,29.	2Signature of Inventor i Hideroshi HACHI (A Hidetoshi HACHIYA		
Date:	Signature of Inventor 2		
Date:	Signature of Inventor 3		
Date:	Signature of Inventor 4		
Date:	Signature of Inventor 5		

Signature of Inventor 6

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Date: