## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the LAST NAME OF THE SECOND INVENTOR FROMNONOSE previously recorded on Reel 019826 Frame 0402. Assignor(s) hereby confirms the CORRECT LAST NAME OF THE SECOND INVENTOR ISNINOSE

### **CONVEYING PARTY DATA**

Name	Execution Date
Takashige IWAMURA	06/05/2007
Kenta NINOSE	05/31/2007
Yoshiaki EGUCHI	05/31/2007
Yasuo WATANABE	05/30/2007
Hisao HOMMA	06/01/2007
Yasutomo YAMAMOTO	06/15/2007

## **RECEIVING PARTY DATA**

Name:	Hitachi, Ltd.	
Street Address:	6-6, Marunouchi 1-chome, Chiyoda-ku	
City:	Tokyo	
State/Country:	JAPAN	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11850925

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: TMI-5974

**PATENT** 

**REEL: 020094 FRAME: 0210** 

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SUBMISSION TYP	E:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PART	TY DATA			
		Name	Execution Date	
Takashige IWAMU	RA		. 06/05/2007	
Kenta(NONOSE	) NINOSE		05/31/2007	
Yoshiaki EGUCHI			05/31/2007	
Yasuo WATANABI			05/30/2007	
Hisao HOMMA			06/01/2007	
Yasutomo YAMAN	ото		06/15/2007	
RECEIVING PART	Y DATA  Hitachi, Ltd.			
Street Address:	6-6, Marunouchi 1-chome, Chiyoda-ku			
City:	Tokyo			
State/Country:	JAPAN			
PROPERTY NUMB	ERS Total: 1			
Property Type		Number		
Property		11850925		
Application Number	or:	11000323		
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Application Number		3		
Application Number  CORRESPONDENCE  Fax Number:	CE DATA (703)68	3		* * * * * * * * * * * * * * * * * * * *
Application Number  CORRESPONDENCE  Fax Number:  Correspondence we Phone:	CE DATA (703)68 <i>Ill be sent via US</i> 703684	4-1157  Mail when the fax attempt is unsuccessful. 1120		
Application Number  CORRESPONDENCE  Fax Number:  Correspondence with Phone:  Email:	CE DATA (703)68 <i>ill be sent via US</i> 703684 jclyne@	4-1157  Mail when the fax attempt is unsuccessful. 1120 msmbpatentlaw.com		· · · · · · · · · · · · · · · · · · ·
Application Number  CORRESPONDENCE  Fax Number:  Correspondence we Phone:	CE DATA  (703)68  ill be sent via US  703684  jclyne@ ne: Mattingl	4-1157  Mail when the fax attempt is unsuccessful. 1120		

Juel Clyne

TMI-5974

NAME OF SUBMITTER: Juel Clyne

ATTORNEY DOCKET NUMBER:

JSPTO 9/14/2007 4:04:34 PM PAGE 5/005 Fax Server

:MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C. COMPANY: 1800 DIAGONAL ROAD - SUIT

Total Attachments: 1

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**PATENT** 

REEL: 020094 FRAME: 0213

# **ASSIGNMENT**

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi, Ltd.,

a corporation organized under the laws of Japan,

located at 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan,

receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi, Ltd.,

its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

### INFORMATION SYSTEM AND DATA TRANSFER METHOD OF INFORMATION SYSTEM

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said Hitachi, Ltd.,

its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi, Ltd.,

Signed on the date(s) indicated aside our signatures:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) Takashige IWAMURA	6/5/2007
Takashige IWAMURA	
2) Kenta Vinose	5/3/ 12007
Kenta NINOSE	
3) Toshiaki Eguchi Yoshiaki EGUCHI	May. 3/, 2007
TOSHIAKI EGOCHI	/
4) Yasuo WATANABE	May. 30, 2007
Yasuo WATANABE	
5) Hisaer Hommer	June 1. 2007 June 15,2007
Hisao HOMMA Justono Jamamoto	June, 15, 2007
6) HACO Tomma HH	Jone 1, 2007 H.H
Yasutomo YAMAMOTO	
7) Jantone Yumamoto Y.Y	May 31, 2007 4.7.
8)	
9)	

PATENT RECORDED: 11/09/2007 REEL: 020094 FRAME: 0214