505209308 11/28/2018 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5256076

SUBMISSION TYPE: NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DATA	i			
	Name	Execution Date		
TAKASHI MATSUBARA		06/26/2008		
MAYUMI NAKADE		06/26/2008		
MASAHIRO YAMAZAKI		06/26/2008		
HIROYUKI HIGAKI		06/26/2008		
RECEIVING PARTY DATA				
Name: MAXELL, LTD.				
	1, KOIZUMI, OYAMAZAKI, OYAMAZAKI-CHO			
	OTOKUNI-GUN			
City: KYO	куото			
-	JAPAN			
PROPERTY NUMBERS Total:	1	1		
Property Type	Number	-		
Application Number:	16117984	-		
Application Number:	16118080			
CORRESPONDENCE DATA				
Fax Number: (202)756-8087				
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.				
Phone: 202-756-8000				
Email:	rfeimster@mwe.com, ipdocketmwe@mwe.com,			
	wdcipptsclerks@mwe.com			
Correspondent Name:				
Address Line 1: Address Line 2:	MCDERMOTT WILL & EMERY LLP 500 NORTH CAPITOL STREET, N.W.			
Address Line 2: Address Line 4:	WASHINGTON, D.C. 20001			
ATTORNEY DOCKET NUMBER	R: 062807-0833/0832			
NAME OF SUBMITTER:		RENELL FEIMSTER FOR TOMOKI TANIDA		
GNATURE: /Renell Feimster for Tomoki Tanida/				
DATE SIGNED: 11/28/2018				

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

PORTABLE TERMINAL, INFORMATION PROCESSING APPARATUS, CONTENT DISPLAY SYSTEM AND CONTENT DISPLAY METHOD

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-inpart, 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)	
	(発明者) ルネームサイン)		(酒:石日)
1)	Takashi Matsubara	Takashi MATSUBARA	Jur. 26, 2008
2)	Mayumi Nafade	Mayumi NAKADE	Jun 26. 2008
3)	Magelino Yemayaki	Masahiro YAMAZAKI	Tun, 26, 2008
4)	Hivoyuki Higaki	Hiroyuki HIGAKI	Jun, 26 . 2008
5)			
7)			
ອ/			·······
10)			

REEL: 047610 FRAME: 0696

RECORDED: 10728/20088