08-18-2008

## 

Docket No.: 058799-0189	NON HERA RENO KAR TORI		
To the Director of the U. S. Patent and T 103520	documents or the new address(es) below.		
1. Name of Conveying Party(ies)	2. Name and address of receiving party(ies)		
Tomoki SEKIGUCHI, Sachie TAJIMA, Hidetoshi SATO	Name: HITACHI, LTD.		
	Internal Address:		
Additional name(s) of conveying party(ies) attached? \( \subseteq \text{Yes} \subseteq \text{No} \)			
3. Nature of Conveyance/Execution Date(s)	Address: 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, JAPAN		
Execution Date(s): June 10, 2008; June 9, 2008; and June 5,			
2008 respectively			
★ Assignment			
Security Agreement Change of Name			
☐ Joint Research Agreement			
Government Interest Assignment			
Executive Order 9424, Confirmatory License			
Other	Additional name(s) & address(es) attached?  Yes  No		
4. Application or patent number(s):	☐ This document is being filed together with a new application.		
A. Application No. 12/132,406 filed on June 3, 2008	B. Patent No(s).		
Additional numbers attacks. Name and address to whom correspondence concerning document should be mailed:	hed?  Yes  No  6. Total number of applications and patents involved:		
Name: MCDERMOTT WILL & EMERY LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00		
Internal Address:	Authorized to be charged by credit card		
memai radiess.	Authorized to be charged to deposit account		
Street Address: 600 13th Street, N.W.	Enclosed		
Succertainess. 5000 13th Succe, 14.14.	None required (government interest not affecting title)		
City: Washington State: D. C. Zip: 20005-3096	140he required (government interest not arrecting title)		
Phone Number: 202.756.8000	8. Payment Information:		
Fax Number: 202.756.8087	6. 1 ayment information.		
Email Address:	a. Credit Card Last 4 Numbers		
Email Address.	a. Credit Card Last 4 Numbers Expiration Date		
	b. Deposit Account Number 500417		
	Author 1265 (2008) NEXTHE 00000003 500417 12132406		
9. Signature.	01 FC:8021 40,00 DA		
Keith E. George 34,111	August 13, 2008		
	Signature Date		
Total number of pages including cover sheet, attachments and documents: 2			

PATENT REEL: 021401 FRAME: 0221

## 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

## DEVICE ALLOCATION CHANGING 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-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:

**RECORDED: 08/13/2008** 

INVENTOR(S)

(発明者フルネームサイン)			(署名日)	
	Tomoki Sekigachi	Tomoki SEKIGUCHI	June 10, 2008	
2)	Sachie Tajoma	Sachie TAJIMA	June 9, 2008	
	74 detoshi Loto	Hidetoshi SATO	June 5, 2008	
4)				
5).				
6).				
7)_				
8).				
9)				
10)_				

PATENT REEL: 021401 FRAME: 0222

**Date Signed**