06-05-2006

(Rev. 10/02)	103249794 ARTMENT OF COMMERCE Patent and Trademark Office		
(Rev. 10/02) Docket No.: 062758-0135 TRACE PATENTS ONLY To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:			
To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:			
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):		
Hiroki MIZOSOE, Takuya IMAIDE	Name: HITACHI, LTD.		
	Address: 6-6, Marunouchi 1-chome,		
Additional name(s) of conveying party(ies) attached? Yes No	Chiyoda-ku,		
3. Nature of Conveyance:	Tokyo, JAPAN		
☐ Security Agreement ☐ Change of Name			
☐ Other			
Execution Date: March 2, 2006			
	Additional name(s) & address(es) attached? Yes No		
4. Application number(s) or patent number(s):			
If the document is being filed together with a new application, the execution date of the application is:			
A. Patent Application No(s).	B. Patent No(s).		
11/369,004 filed on March 7, 2006			
Additional numbers attached? Yes No			
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:		
concerning document should be mailed:			
Name: MCDERMOTT WILL & EMERY LLP	7. Total fee (37 CFR 3.41) \$40.00		
Internal Address:	☐ Enclosed		
	Authorized to be charged to deposit account		
Street Address: 600 13th Street, N.W.	8. Deposit account number:		
	500417		
City: Washington State: D. C. Zip: 20005-3096			
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9. Statement and signature.			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy			
of the original document.			
Gene 7 Pubinson Projection No. 22 251	3 0 1		
Gene Z. Rubinson, Registration No. 33,351	ene d. Kutrim May 31, 2006		
	Signature Date		
	otal number of pages including cover sheet: 2		
OMB No. 0651-0027 (exp. 6/30/2005)			

11369004 00000079 500417 06/02/2006 BBYRNE 01 FC:8021

PATENT

REEL: 017943 FRAME: 0128

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

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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 signatures:

	INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1)	Hirki Migoroe	3/2/06
2)	Jakus Phan	3/2/06
3)		
4) .		
5) _		
6) _	·	
7) _		
8) _		
9) _		
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PATENT REEL: 017943 FRAME: 0129

RECORDED: 05/31/2006