B/O FORM PTO 1595 (1/31/92)

07-12-2007

3. Department of Commerce

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To the Honorable Commissioner of Patents	and Trademarks. Please record tl	ne attached original documents or copy thereof.	
1. Name of Conveying Party(ies):		and Address of Receiving Party(ies):	
(1) Takanori YAMAZOE,(2) Masaaki YAMAMOTO and(3) Toshiyuki KUWANA	Name Addr City:	e: Hitachi, Ltd. ess: 6-6, Marunouchi 1-chome Chiyoda-ku, Tokyo, Japan	
Additional names of conveying parties attached: 3. Nature of Conveyance:	: □ Yes ⊠ No		
□ Assignment □ Security Agreement □ Other:	Merger Change of Name		
Execution Date: (1)(2) June 14, 2007 (3) J	une 29, 2007		
4. (a) Patent Application Number(s):	4. (b) I	Patent Numbers:	
If this document is being filed together with a new application, the execution date of the application is:			
☐ Additional Numbers Attached.			
5. Name and Address of Party to whom C Concerning this Document Should be Maile		l Number of Applications and Patents Involved: 1	
Name: Stanley P. Fisher	7. Tota (37 C.F.F.	<i>l Fee:</i> \$40.00	
Address: Reed Smith LLP 3110 Fairview Park Dr. Suite 1400 Falls Church, VA 2204	⊠ Au	closed. thorized to be charged to deposit account.	
		osit Account Number: 08-1480	
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9. Statement and Signature:			
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.			
July 5, 2007			
Stanley P. Fisher, Registration No. 24, 344	Ju	Juan Carlos A. Marquez, Registration No. 34,072	
Total number of pages comprising cover sheet: 1			

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ASSIGNMENT

(譲 渡 証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Poliar (\$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, Toxyo 100-8280, 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

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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 Palent 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 proparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or relissue 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:

	(死明省フルネームサイン)	(平名日)
1) _	Takanori Yamazou (Takanori YAMAZOE)	6/14/2007
2)	Masaaki Yamanoto (Masaaki YAMAMOTO)	6/14/2007
3) _	Toshiyuki Kuwana (Toshiyuki KUWANA)	6/29/2007

PATENT REEL: 019553 FRAME: 0701

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RECORDED: 07/05/2007