FORM PTO-1 1-31-92

06-28-2002



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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket No.: 62807-062 PATEN	TS ONLY
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):
Toshimitsu WATANABE, Hitoaki OWASHI, Kazuhiko	Name: HITACHI, LTD.
YOSHIZAWA OW/24/02	Address: 6, Kanda Surugadai 4-chome,
Additional name(s) of conveying party(ies) attached? Yes	Chiyoda-ku,
3. Nature of Conveyance:	Tokyo, Japan
Assignment Merger	
Security Agreement Change of Name	
Other	
Execution Date: April 18, 2002, April 24, 2002	
	Additional name(s) & address(es) attached? Yes
4. Application number(s) or patent number(s):	
If the document is being filed together with a new application,	
A. Patent Application No(s).	B. Patent No(s).
10/105,788 filed March 26, 2002	
	_
Additional numbers attached? Yes	
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	7. Total fee (37 CFR 3.41) \$40.00
Internal Address:	☐ Enclosed
	Authorized to be charged to deposit account
Street Address: 600 13 th Street, N.W.	8. Deposit account number:
	500417
City: Washington State: DC Zip: 20005	
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9. Statement and signature.	
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.	
V	A 2
Keith E. George, 34,111	The Yearpl June 24, 2002
	Signature Date
Name and Registration No. of Person Signing	Total number of pages comprising cover sheet: 1
1/04)	

CMB No. 0851-0011 (exp. 4/94)

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PATENT REEL: 013025 FRAME: 0053

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, Kanda Surugadai 4-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

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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. Iawful, 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) Toskimiter Platanate	Apr. 18, 2002 Apr. 24, 2002
2) Hitoaki Carasti 3) Kazuhiko Joshizawa	Apt. 18, 2002
4)	
5)	
6)	
7)	
8)	

PATENT REEL: 013025 FRAME: 0054

RECORDED: 06/24/2002