08-09-2004

y Docket No. 16869W-110

U.S. Department of Commerce

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Yes

No 6. Total number of applications and patents involved 1 Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41): -----\$40.00 Name: Robert C. Colwell TOWNSEND AND TOWNSEND AND CREW LLP ☐ Enclosed Two Embarcadero Center, Eighth Floor San Francisco, California 94111-3834 Authorized to be charged to deposit account (415) 576-0200 8. Deposit account number: 20-1430 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. Robert C. Colwell

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10803204

PATENT

REEL: 015648 FRAME: 0494

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 Additional name(s) of conveying party(les): (Continued from Page 1)

Hisaharu Takeuchi Noboru Furuumi

- Additional name(s) and address(es) of receiving party(ies): (Continued from Page 1)
- Additional application number(s) or patent number(s): (Continued from Page 1)
 - A. Patent Application No.(s)

B. Patent No.(s)

60267386 vl

PATENT REEL: 015648 FRAME: 0495 10/803, 204

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, 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: 08/03/2004

	NTOR(S) vネームサイン)	Date Signed (署名日)
1) misakv	Tamura	May 06, 2004 Apr. 06, 2004 m.t.
2) Hisahaw	Taheuchi	May 06, 2004 May 06, 2004
3) Roborn 3	Furuum	May 06, 2004
4)		<u> </u>
5)		**************************************
6)		
7)		
8)		
9)		
10)		

PATENT REEL: 015648 FRAME: 0496