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(Rev. 10/02)		U.S. Patent and Trademark C
OMB No. 0651-0027 (exp. 6/30/2005)		Attorney Docket No. 843.4576
To the Honorable Commissioner of Paterns 103	201639	original documents or copy thereof.
1. Name of conveying party(les): Fujio OONISHI Kenichi SHINBO Ritsuro ORIHASHI Yasushi TERUI Tsukasa SHISHIKA	2. Name and address Name: Hitachi Street Address: 2	s of receiving party(ies) High-Technologies Corporation 4-14, Nishishinbashi 1-chome, Minato-ku, Tokyo, Japan
Additional name(s) of conveying party(ies) attached? Yes No. Notice of conveying party(ies) attached?	10	
3. Nature of conveyance/ Execution Date: 1/10/06; 1/10/06; 1/13/06; 1/12/06; 1/11/06.		
	Additional name(s) &	address(es) attached? ☐ Yes ☒ No
Application number(s) or patent number(s):	☐ This document is bei	ng filed together with a new application
A. Patent Application No.(s)	B. Patent Registrat	ion No (s)
A. Faterit Application No.(5)	b. Patent Registrat	ion No.(s)
11/319,611		
	attached ☐ Yes ☒ No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of ap	oplications and patents involved
Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP	☐ Authorized to	3.41)\$40.00 be charged by credit card
Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP Internal Address:	☐ Authorized to	·
Internal Address:	☐ Authorized to☐ Authorized to☐ Enclosed	be charged by credit card
	□ Authorized to □ Authorized to □ Enclosed □ None required	be charged by credit card be charged to deposit account I (government interest not affecting title
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Internal Address: 1300 NORTH 17 TH STREET – SUITE 1800 City: ARLINGTON State: VA Zip 22209	Authorized to Authorized to Enclosed None required 8. Payment Informat	be charged by credit card be charged to deposit account I (government interest not affecting title
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Internal Address: 1300 NORTH 17 TH STREET – SUITE 1800 City: ARLINGTON State: VA Zip 22209 Phone Number: (703) 312-6600 Facsimile Number: (703) 312-6666	Authorized to Authorized to Authorized to Enclosed None required 8. Payment Informat a. Credit Card Las	be charged by credit card be charged to deposit account I (government interest not affecting title tion: t 4 numbers: 1024 biration date: 06/06 number: 01-2135
Internal Address: 1300 NORTH 17 TH STREET – SUITE 1800 City: ARLINGTON State: VA Zip 22209 Phone Number: (703) 312-6600 Facsimile Number: (703) 312-6666 Email Address: email@antonelli.com	Authorized to Authorized to Authorized to Enclosed None required 8. Payment Informat a. Credit Card Las Exp	be charged by credit card be charged to deposit account I (government interest not affecting title tion: t 4 numbers: 1024 biration date: 06/06 number: 01-2135
Internal Address: 1300 NORTH 17 TH STREET – SUITE 1800 City: ARLINGTON State: VA Zip 22209 Phone Number: (703) 312-6600 Facsimile Number: (703) 312-6666 Email Address: email@antonelli.com	Authorized to Authorized to Authorized to Enclosed None required 8. Payment Informat a. Credit Card Las Exp b. Deposit account reactions Authorized User Name E THIS SPACE	be charged by credit card be charged to deposit account I (government interest not affecting title tion: t 4 numbers: 1024 biration date: 06/06 number: 01-2135
Internal Address: 1300 NORTH 17 TH STREET – SUITE 1800 City: ARLINGTON State: VA Zip 22209 Phone Number: (703) 312-6600 Facsimile Number: (703) 312-6666 Email Address: email@antonelli.com DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing in	Authorized to Authorized to Authorized to Enclosed None required 8. Payment Informat a. Credit Card Las Exp b. Deposit account reactions Authorized User Name E THIS SPACE	be charged by credit card be charged to deposit account I (government interest not affecting title tion: t 4 numbers: 1024 biration date: 06/06 number: 01-2135

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

03/17/2006 HALI11 00000053 1131/611 02 FC:8021 40.00 DF

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 High-Technologies Corporation, a corporation organized under the laws of Japan,

located at 24-14, Nishishinbashi 1-chome, Minato-ku, Tokyo, Japan,

receipt of which is hereby acknowledged I'do hereby sell and assign to said. Hitachi High-Technologies Corporation, 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 High-Technologies Corporation,

INVENTOR(S)

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, tawful, 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 High-Technologies Corporation,

Signed on the date(s) indicated aside our signatures:

	(発明者フルネームサイン)	(署名日)
1)_	Fujio Ooniphi	January 10,2006
2)	Kenichi Shinbo	January 10, 2006
	Ritsuro Orihaski	January 13. 2006
	Yasushi Jerui	January 12, 2006
	Tsukasa Shishika	January 11, 2006
*		
7)	·	
8)		
9)	· ·	
10)		

01/24/2006 TUE 04:52 [TX/RX NO 9228] 2006

Date Signed

PATENT REEL: 017686 FRAME: 0972

RECORDED: 03/16/2006