!!-06-2002		Attorney	Docket No. 16869P-055800US
Form PT (Rev. 03-0: OMB No. C 1.022766.00		rm Cover Sheet S ONLY	U.S. Department of Commerce U.S. Patent and Trademark Office
Tab settings □ 102276608	▼	▼ ▼	▼ ▼
To the Honorable Commissioner of Patents 1. Name of conveying party(ies): Yuji Fujita; Asao nakano; Yasuo Amano; Ushifusa; Kouki Uefuna; Takashi Yamagu Toshiyuki Ajima. Additional name(s) of conveying parties attached? Assignment	s and Trademarks. Nobuyuki uchi; and s	2. Name and address of Name: HITACHI, LT Internal Address: Street Address: 6, Kan City: Chiyoda-ku:	
Execution Date: 07/17/02; 07/18/02; 07/18/02;07/18/02; 07/30/02; 07/29/02; and 08/06/02 respectively.			্রা । বিশ্ববিদ্যালয় বিশ্ববিদ্যালয
Application number(s) or patent number(s).		<u> </u>	
If this document is being filed together with a ne A. Patent Application No(s): 10/226,909 Addi		B. Patent No(s):	plication is:
Name and address of party to whom correspondance concerning document should be mailed:	ndence	6. Total number of appli	cations and patents involved 1
Name: Robert C. Colwell TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8 th Floor San Francisco, California 94111-3834 (415) 576-0200		☐ Enclosed	o be charged to deposit account
		Deposit account num (Attach duplicate copy of the)	ber: 20-1430 s page if paying by deposit account)
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9. Statement and signature. To the best of my knowledge and belief, the foldocument. Output Description:	regoing is true a	nd correct and any attache	d copy is a true of copy of the original
Robert C. Colwell	1 www	C.C.C.	October 28, 2002
Name of Person Signing Atty. Reg. No. 27,431	S	Signature	Date

Total number of pages including cover sheet, attachments and document Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231

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PATENT

REEL: 013457 FRAME: 0423

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 signatures:

RECORDED: 10/28/2002

	INVENTOH(S) (発明者フルネームサイン)	Date Signed (署名日)
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PATENT REEL: 013457 FRAME: 0424