09-14-1999 RE(FORM PTO-1595 (modified) U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) 101144662 use attached original documents or copy thereof. To the Honorable Commissioner of Patents and ... MU 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 9-1-99 Kenichi IWAI Name: TOSHIBA TEC KABUSHIKI KAISHA Internal Address: Additional name(s) of conveying party(ies) attached? No Street Address: 1-1, Kanda Nishiki-cho, Chiyoda-ku 3. Nature of conveyance: City: Tokyo, State: Japan ZIP: 101-8442 XX Assignment Merger Security Agreement Change of Name Other Additional name(s) & address(es) attached? Yes Execution Date: August 26, 1999 /387,511 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: August 26, 1999 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? No 6. Total number of applications and patents 5. Name and address of party to whom correspondence concerning document should be mailed: involved: 1 Name: Richard L. Schwaab, Esq. 7. Total fee (37 C.F.R. § 3.41). \$40.00 Internal Address: FOLEY & LARDNER XX Enclosed Street Address: 3000 K Street, N.W., Suite 500 Authorized to be charged to deposit account City: Washington, State: D.C. ZIP: 20007-5109 8. Deposit account number: 19-0741 (Attach duplicate copy of this page if paying by deposit DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and any attached copy is a true copy of the original document. Richard L. Schwaab Sectember 1, 1999 Name of Person Signing Total number of pages including cover sheet, attachments, and document: 3

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2. (Continued) Name and address of receiving party(ies):

Name: KABUSHIKI KAISHA TOSHIBA

Internal Address:

Street Address: 72, Horikawa-cho, Saiwai-ku

City: Kawasaki-shi, State: Japan ZIP:

Additional name(s) & address(es) attached? No

PATENT REEL: 010222 FRAME: 0923 In consideration of value received, I, having a residence as stated below above my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

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sell and assign to

- (1) Toshiba Tec Kabushiki Kaisha, a Japanese corporation, having a place of business at 1-1, Kanda Nishiki-cho, Chiyoda-ku, Tokyo 101-8442, Japan; and
- (2) KABUSHIKI KAISHA TOSHIBA, a Japanese corporation, having a place of business at 72 Horikawa-cho, Saiwai-ku, Kawasaki-shi, Japan

their successors, and assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said United States patent application:

(check one)	[X] executed concurrently herewith;		
	[] executed on	;	
	[] Application No.	, filed	;

and in and to all applications for patent and patents for invention, in all countries of the world, including all divisions, reissues, continuations, substitutes and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Foley & Lardner, Suite 500, 3000 K Street, N.W., Washington, D.C. 20007-5109, U. S. A.

[Inventor]

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