FORM PTO-1595 (media U.S. DEPARTMENT OF COMMERCE 07-17-2000 RECO (Rev 6-93) **EET** Patent and Trademark Office 101405616 original documents or copies thereof. Name of conveying 2. Name and address of receiving party(ies): Shiro TAKAGI (3/8/00) Kazuhiro OGURA (3/8/00) Nobuhisa YODA (3/3/00) Toshiba Tec Kabushiki Kaisha 1-1, Kanda Nishiki-cho, Chiyoda-ku Kazuaki KIDOKORO (3/9/00) Tokyo 101-8442 Tatsuya HARAGUCHI (3/8/00) Japan NO Additional conveying party(ies) 3. Nature of conveyance: ASSIGNMENT Execution Date: Same as above Additional name(s) & address(es) attached? 4. Application number(s) or patent number(s): If this is being filed together with a new application, the execution date of the application is: B. Patent Number(s): A. Patent Application Number(s): 09/527,465 Additional numbers attached? NO 5. Name and address of party to whom correspondence 6. Total number of applications/patents involved: concerning document should be mailed: 7. Total fee (37 C.F.R. § 3.41): \$40.00 Richard L. Schwaab X Check Enclosed FOLEY & LARDNER Washington Harbour Charge to deposit account 3000 K Street, N.W., Suite 500 8. Deposit account number: Washington, D.C. 20007-5109 DO NOT USE THIS SPACE 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. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account. Mehwaal June 19, 2000 Richard L. Schwaab Name of person signing Signature Date Total number of pages including cover sheet, attachments, and document: 3

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ASSIGNMENT

In consideration of value received, I, having a residence and post office address as stated below next to 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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said application having been filed on March 17, 2000 and assigned Serial No. 09/527,465; sell and assign to Toshiba Tec Kabushiki Kaisha a corporation of Japan, having a business address at 1-1. Kanda Nishiki-cho, Chiyoda-ku, Tokyo, 101-8442 Japan

its successors, 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 application for United States patent: (check one)

- X executed concurrently herewith;
- executed separately herefrom;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions 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 proceeding, 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 invension 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.

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PATENT REEL: 010910 FRAME: 0791

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