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Name of conveying party(ies): Kazuichi HAYASHI	2. Name and address of receiving party(ies)		
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3. Name of Conveyance:	(2b.) Name		
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Execution Date: November 1, 1999			
4. Application number(s) or patent number(s):			
If this cocument is being filed together with a new application, the execution date of the application is: November 1, 1999			
A. Patent Application No.(s) B. Patent No.(s)			
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Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: one		
Name: <u>David L. Fehrman, Esq.</u> Internal Address: <u>GRAHAM & JAMES LLP</u>			
<u> </u>	7. Total fee (37 CFR 3.41):\$ 40.00		
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Mail documents to be recorded with required cover sheet information to: Assistant Commissioner for Patents Box Assignment Washington, D.C. 20231			

PATENT REEL: 010402 FRAME: 0344

ASSIGNMENT

In consideration of value received. I, having a post office address at c/o Intellectual Property Dept., TOKYO ELECTRON LIMITED, 3-6 Akasaka 5-chome, Minato-ku. Tokyo 107-8481, Japan and a residence 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:

PROCESSING APPARATUS

said application having been filed on and assigned Serial No.; sell and assign to TOKYO ELECTRON LIMITED a corporation of Japan, having a business address at 3-5 Akasaka 5-chome, Minato-ku, Tokyo 107-8481. 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)

imes 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.

GRAHAM & JAMES LLP, 801 South Figueroa St., 14th Floor, Los Angeles, California 90017-5554.

PATENT REEL: 010402 FRAME: 0345

Inventor: (Signature)	Date	Residence
Kazuchi Idayushi	November 1, 1999	Kofu-shi, Japan
Kazuichi Idayushi Kazuichi Hayashi		

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