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<del></del>	<u> </u>	<u>- 37 MSC</u>	

To the Honorable Commissioner of Patents and Trademarks. Please	record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Shinji IINO and Haruhiko YOSHIOKA	Name: TOKYO ELECTRON LIMITED		
Additional name(s) of conveying party(ies) attached?□ Yes ■ No	Address:		
3. Nature of Conveyance: 5-4-78  ■ Assignment □ Merger □ Change of Name □ Other	3-6 Akasaka 5-chome Minato-ku Tokyo 107-8481, Japan		
Execution Date: April 20, 1998	Additional name(s) & address(es) attached? □ Yes ■ No		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, the e	execution date of the application is: April 20, 1998		
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers	attached? □ Yes ■ No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. Attorneys at Law Fourth Floor 1755 Jefferson Davis Highway	7. Total fee (37 CFR 3.41): \$40.00  ■ Enclosed □ Authorized to be charged to deposit account		
Arlington, Virginia 22202	8. Deposit account number:15-0030		
DO NOT IV	(Attach duplicate copy of this page if paying by deposit account)		
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Name of Person Signing  Registration No. 21,124	Total number of pages including cover sheet: 3		
OMB No. 0651-0011 (exp. 4/94)	ach this portion		
Mail documents to be recorded with required cover sheet information	•		

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

## ASSIGNMENT

In consideration of value received. I, having a post office address at c/o Legal & 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 Stales patent entitled:

## PROBER AND PROBE METHOD

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 3-6 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)

× 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 duly 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.

Oblon. Spivak, McClelland, Maier & Neustadt, P.C., Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202

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OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

FOURTH FLOOR, 1755 JEFFERSON DAVIS HIGHWAY, ARLINGTON, VIRGINIA 22202

> PATENT REEL: 9151 FRAME: 0908

## ASSIGNMENT

Inventor: (Signature)	Date	Residence
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4		

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