FORM PTO-1595 1-31-92

To the Honorable Commissioner of Pat

Please record the attached original do

11-30-2005



103127845

Patent and Trademark Office

Attorney Docket No. 04329.3573 Attorney Customer Number: 22,852

ATTN. BOX ASSIGNMENTS RECORDATION **SERVICES**

	Name of conveying parties.		2.	Name and address of receiving party:
	1) Dai SHINOZAKI 2) Shigekazu KOMATSU		Name:	TOKYO ELECTRON LIMITED
Addition	dditional name of conveying party attached? ☐ Yes ☒ No		Internal	Address:
3.	Nature of conveyance:		Street A	Address: 3-6, Akasaka 5-chome, Minato-ku, Tokyo 107-8481, Japan
	Assignment Merge	r	City:	
	Security	e of Name	State:	Zip Code:
	Other:		Addition	nal name & Address attached?
Executi	on Date: June 1, 2005			☐ Yes
4.	Application number or patent number application: June 1, 2005	er: If this document is be	ing filed togeth	ner with a new application, the execution date of the
A.	Patent Application Number:		В.	Patent Number:
20/2005 HK	(AYPAGH 00000078 10538785			
FC:8021	40.00 OP Additi	onal numbers attached?	 □ Yes	⊠ No
5.	Name and address of party to whom correspondence concerning document should be mailed:		6.	Total number of applications and registrations involved: 1
Name:	Name: Mr. Ernest F. Chapman			Total fee (37 CFR 3.41): \$40
				Enclosed (Please charge deficiency to depo account)
Internal	Address: FINNEGAN, HENDERS	ON, FARABOW, GARRE		Authorized to be charged to deposit account
Street F	& DUNNER, L.L.P. Address: 901 New York Avenue, N			
City:	Washington, D.C.			
State:	Zip:	20001-4413	8.	Deposit Account No.: 06-0916
9.	Statement and signature.			
To the to	pest of my knowledge and belief, the t	foregoing information is to	rue and correc	ct and any attached copy is a true copy of the origin
	Richard V. Burgujian	fly Rull	Buy	June 10, 2005
	Registration No. 31,744	,	Signature	Date

PATENT REEL: 017278 FRAME: 0313

ASSIGNMENT

In consideration of value received, I, having a mailing address at c/o TOKYO ELECTRON AT LIMITED, 2381-1, Kitagejo, Fujii-cho, Nirasaki-shi, Yamanashi 407-8511 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:

INSPECTION METHOD AND INSPECTION APPARATUS

said application having been filed on and assigned Application 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)

[X] executed concurrently herewith;[] executed separately herefrom;

and in and to all applications for patent and patents for said invention 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 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.

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., 901 New York Avenue, NW Washington, D.C. 20001-4413

PATENT REEL: 017278 FRAME: 0314

ASSIGNMENT

Inventor: (Signature)	Date	Residence
Dai Shinozaki Dai Shinozaki	JUN 1. 2005	Nirasaki-shi, Japan
Shigekazu Komaten Shigekazu Komatsu	JUN 1. 2005	Nirasaki shi, Japan

PATENT REEL: 017278 FRAME: 0315

RECORDED: 06/10/2005