FORM PTO-1595 1-31-92 04-23-2002	HEET U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 04329.2808 Attorney Customer Number: 22,852
To the Honorable Commissio 102064179 Please record the attached original documents of copy filereon.	ATTN. BOX ASSIGNMENTS
1. Name of conveying party: Tetsuro NAKASUGI	2. Name and address of receiving party: Name: KABUSHIKI KAISHA TOSHIBA
Additional name of conveying party attached? Yes No	Internal Address:
3. Nature of conveyance:	Street Address: 1-1 Shibaura 1-chome, Minato-ku Tokyo, JAPAN
Assignment 🗌 Merger	City:
Security Change of Name	State: Zip Code:
Other:	Additional name & Address attached?
Execution Date: April 11, 2002	🗌 Yes 🛛 No
 4. Application number or patent number: If this document is bein application: <u>April 11, 2002</u> A. Patent Application Number: 	g filed together with a new application, the execution date of the B. Patent Number:
Additional numbers attached?	☐ Yes ⊠ No
 Name and address of party to whom correspondence concerning document should be mailed: 	 6. Total number of applications and registrations involved: 1
Name: Mr. Ernest F. Chapman	7. Total fee (37 CFR 3.41): \$40
3/2002 MWOLDER1 00000079 10122393	Enclosed (Please charge deficiency to deposit account)
40.00 OP	Authorized to be charged to deposit account
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRET & DUNNER, L.L.P. Street Address: 1300 Street, N.W.	
City: Washington, D.C.	
State: Zip: 20005-3315	8. Deposit Account No.: <u>06-0916</u>
9. Statement and signature.	the origin
Registration No. 31,744	April 16, 2002 Signature Date
Total number of pages including cover she	et, attachments and documents: 3

PATENT REEL: 012805 FRAME: 0925

ASSIGNMENT

In consideration of value received, I, having a mailing address at $c \neq 0$ Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome, Minato-ku, Tokyo 105-8001, 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:

EXPOSURE PARAMETER OBTAINING METHOD, EXPOSURE PARAMETER EVALUATING METHOD, SEMICONDUCTOR DEVICE MANUFACTURING METHOD, CHARGED BEAM EXPOSURE APPARATUS, AND METHOD OF THE SAME

said application having been filed on and assigned Application No. ; sell and assign to KABUSHIKI KAISHA TOSHIBA a corporation of Japan, having a business address at 1-1 Shibaura 1-chome, Minato-Ku, Tokyo, Japan

its successors, assigns or nominees, hercinafter 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)

 \times 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, treatics 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.

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., 1300 I Street, N.W., Washington, D.C., 20005 3315

PATENT REEL: 012805 FRAME: 0926

Inventor: (Signature)	Date	Residence
<u>Jetsuro Nakasusi</u> Tetsuro Nakasusi	APR. 1 1. 2002	Yokohama-shi, Japan

RECORDING OFFICER: After recording please return to: Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.

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