	RECORDATION FORM COVER SHEET PATENTS ONLY			Patent and Trac Attorney Docket	U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 04329.2675 CUSTOMER NUMBER: 22,852	
101861527 Please record the attached original docur	ts and Trademarks: nents or copy thereof.		ATTN.	BOX ASSIGNMENTS	PTO	
1. Name of conveying party: Tsuyoshi SHIBATA	1211.	2.	Name and	address of receiving party:	09/960315	
011	24701	Name:	Kabusł	niki Kaisha Toshiba		
Additional name of conveying party attached?   Yes  No			Address:	••••		
3. Nature of conveyance:		Street Ad	ldress:	1-1 Shibaura 1-chome, M Tokyo, JAPAN	linato-Ku	
⊠ Assignment □	Merger	State:		Zip Code:	- 10 <sup>-</sup> 4 - 10 <sup>-</sup> 100 -	
Security Agreement	Change of Name			· ·		
Other		Additiona	al name & A	Address attached?		
ecution Date: September 18, 2001			□ Yes ⊠ No			
<ol> <li>Application number or patent number application: <u>September 18, 2001</u></li> </ol>	er: If this document is being	filed togethe	er with a ne	w application, the execution of	date of the	
A. Patent Application Number:	Additional numbers attac		nt Number: s ⊠ No			
<ul> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ul>			<ol> <li>Total number of applications and registrations involved:</li> <li>1</li> </ol>			
Name: Mr. Ernest F. Chapman			7. Total fee (37 CFR 3.41): \$40 ⊠			
FINNEGAN, HENDERSON, FARABOW, GARRETT			Enclosed (Please charge deficiency to deposit account)			
9/25/2001 HLE333 0000062 0996031( 2 F0:581 40.00 DP	)	Authorize	ed to be cha	arged to deposit account		
Street Address: 1300   Street, N.W.						
ity: Washington			Deposit acc	count number: <u>06-0916</u>		
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<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and be original document.</li> </ol>	elief, the foregoing information	on is true an	d correct a	nd any attached copy is a tru	e copy of the	
Richard V. Burgujian	- < W	1	$\angle$	September 24, 2001		
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Total number of	pages including cover shee	t, attachme	nts and doo	cuments: 3		

PATENT REEL: 012202 FRAME: 0750

## ASSIGNMENT

In consideration of value received. I, having a mailing address at cool 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 poural inventors are listed below) of an invention described in an application for United States patent entitled:

## METHOD FOR FORMING PATTERN

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 Shibaura 1 chome, Minato Ku, Tokyo, 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)

 $\times$  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, contin uations, 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 Assignce, 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 al 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: 012202 FRAME: 0751

Inventor: Signature)	Date	Residence
- / 0		
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Tsuyoshi Shibata		Yokohama-shi, Japan
Tsuyoshi Shibata		
	······	

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

PATENT REEL: 012202 FRAME: 0752

**RECORDED: 09/24/2001**