FORM PTO-1595 1-31-92



U.S. Department of Commerce
Patent and Trademark Office
Attorney Docket No.: 04329.3307
Attorney Customer Number: 22 852

102828009	Attorney Docket No.: 04329.3307 Attorney Customer Number: 22,852			
To the Honorable Commissioner of harmonic and mademarks: Please record the attached original documents or copy thereof.	ATTN. BOX ASSIGNMENTS			
1. Name of conveying parties:	Name and address of receiving party:			
1) Shingo KANAMITSU 2) Takashi HIRANO 3) Kyoko IZUHA 4) Soichi INOUE 5) Shinichi ITO	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 105-8001, Japan			
⊠ Assignment □ Merger	City:			
☐ Security ☐ Change of Name Agreement	State: Zip Code:			
Other:	Additional name & Address attached?			
Execution Date: May 28, 2004	☐ Yes			
Application number or patent number: If this document is being f application:	led together with a new application, the execution date of the			
A. Patent Application Number:	B. Patent Number:			
10/830,399				
Additional numbers attached?	☐ Yes			
5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and registrations involved: 1			
Name: Mr. Ernest F. Chapman	7. Total fee (37 CFR 3.41): \$40			
	Enclosed (Please charge deficiency to deposit account)			
	Authorized to be charged to deposit account			
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.				
Street Address: 1300 I Street, N.W.				
City: Washington, D.C.	8			
State: Zip: 20005-3315	8. Deposit Account No.: 06-0916			
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.				
Richard V. Burgujian Reg. No. 31,744 Signature Date				
Richard V. Burgujian Reg. No. 31,744 Signature ERNEST F. CHAPMAN Total number of pages including cover sheet, attachments and documents: 3				

PATENT

REEL: 015751 FRAME: 0263

In consideration of value received, I, having a residence as stated below above 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:

METHOD FOR MANUFACTURING MASK FOR FOCUS MONITORING, AND METHOD FOR MANUFACTURING SEMICONDUCTOR DEVICE

sell and assign to KABUSHIKI KAISHA TOSHIBA a Japanese corporation, having a business address at 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, 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 United States patent application:

(check one)	[X]	executed concurrently herewith			
	[]	executed on	;		
	[x]	Application No. 10/830,399	, filed	April 23, 200	4

and in and to all applications for patent and patents for invention including all divisions, reissues, continuations, substitutes 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 proceedings, sign all lawful papers, execute all divisional, continuing, continued prosecution, 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.

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: 015751 FRAME: 0264

ASSIGNMENT

[1st Inventor]				
Residence Address: Kawasaki-shi, Japan				
Mailing Address: c/o Intellectual Property Division,	Toshiba Corporation, 1-1, Shibaura 1-chome,			
Minato-ku, Tokyo 105-8001, Japan				
Citizenship: Japan				
	W. W. O. O. O. O. O.			
Skinger Kanamitan	MAY. 28. 2004			
Shingo Kanamitsu Shingo Kanamitsu	Date:			
	Date.			
[2nd Inventor]				
Residence Address: Kawasaki-shi, Japan				
Mailing Address: c/o Intellectual Property Division,	Toshiba Corporation, 1-1, Shibaura 1-chome,			
Minato ku, Tokyo 105-8001, Japan				
Citizenship: Japan				
	May Go cool			
Takashi Hirano	MAY. 28. 2004			
Takashi Hirano	Date:			
	Date:			
[3rd Inventor]				
Residence Address: Yokohama-shi, Japan				
Mailing Address: c/o Intellectual Property Division,	Toshiba Corporation, 1-1, Shibaura 1-chome,			
Minato-ku, Tokyo 105-8001, Japan				
Country of Citizenship: Japan				
	11.17.00.0004			
Karolow Bucha	MAY. 28. 2004			
Kyoko Izuha	Date:			
V				
[4th Inventor]				
Residence Address: Yokohama shi, Japan				
Mailing Address: c/o Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura 1-chome,				
Minato-ku, Tokyo 105-8001, Japan				
Country of Citizenship: Japan				
0	WAY O O DOOR			
Auch Inace	MAY. 28.2004			
Soichi Inoue	Date:			
[5th Inventor]				
Residence Address: Yokohama shi, Japan	T 11 0			
Mailing Address: c/o Intellectual Property Division, Toshiba Corporation, 1·1, Shibaura 1·chome,				
Minato-ku, Tokyo 105-8001, Japan				
Citizenship: Japan				
	MAN O Q ONNA			
Akinicki Ito	MAY. 28.2004			
Shinichi Ito	Date:			

RECORDING OFFICER:

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

1300 I RECORDEDY: 208/20/2004C. 20005-3315

PATENT

REEL: 015751 FRAME: 0265