

U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 04329.4424 Attorney Customer Number: 22,852

To the D	Director of the U.S. Patents ar. 103541056	.ched original documents or copy thereof.		
1.	Name of conveying party(ies): 1) Shinji MURAI 2) Koji ASAKAWA	Name and address of receiving party(ies): Name: KABUSHIKI KAISHA TOSHIBA		
Addition	al name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Internal Address:		
3. Execution	Nature of conveyance/Execution Date(s): on Dates _December 10, 2008	Street Address: 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan		
\boxtimes	Assignment	City:		
	Security Agreement	State: Zip Code: OFC 19 2000		
	Joint Research Agreement	DEC ,		
	Government Interest Assignment	Additional name(s) & Address(es) attached?		
	Executive Order 9424, Confirmatory License			
	Other	☐ Yes No		
4. Application number(s) or patent number(s): This document is being filed together with a new application.				
A.	Patent Application Number(s):	B. Patent Number(s):		
	12/339,501			
	Additional numbers attached?	l □ Yes		
5.	Name and address of to whom correspondence concerning document should be mailed:	6. Total number of applications and registrations involved:		
Name:	Mr. Ernest F. Chapman	7. Total fee (37 CFR 3.41): \$40		
		□ Authorized to be charged by credit card □ Authorized to be charged to deposit account □ Enclosed (Please charge deficiency to deposit account) □ None required (government interest not affecting title)		
Internal	Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.	8. Payment Information		
Street A	Address: 901 New York Avenue, NW	a. Credit Card Last 4 Numbers Expiration Date		
City:	Washington, D.C.	b. Deposit Account No.: 06-0916		
State:	Zip: 20001-4413	Authorized User Name		
8.	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	Bary December 19, 2008		
	Reg. No. 31,744 Signature ERNEST F. CHAPMAN Date			
Total number of pages including cover sheet, attachments and documents: 3				
Documents to be recorded (including cover sheet) should be faxed to (571) 273-0740, or mailed 1831 00000087 12339501				

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:

SILICONE RESIN COMPOSITION

have sold and assigned and do hereby 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 Application No.	; , filed

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.

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PATENT REEL: 022049 FRAME: 0165

ASSIGNMENT

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PATENT REEL: 022049 FRAME: 0166

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