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	928 — Attorney Docket No. 19029-0023		
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies) / Execution Date(s):	2. Name and address of receiving party:		
Shuichi GOTO	Name: CHISSO CORPORATION ♥ ★ ■		
Motoki YANAI	6-32, Nakanoshima 3-chome, Kita-ku, Osaka-shi, Osaka 530-0005 JAPAN		
Execution Dates: July 11, 2006	and CHISSO PETROCHEMICAL CORPORATION		
Additional name(s) of conveying party(ies) attached? Yes No	13-1, Kachidoki 3-chome, Chuo-ku, Tokyo 104-8555 JAPAN		
3. Nature of conveyance:	Street address: same as above		
	Additional name(s) & address(es) attached? Yes No		
4. Application number or patent number:	ent is being filed together with a new application.		
A. Serial No.	B. Patent No.		
Additional numbers attac	ched? Yes No		
5. Name and Address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Celine Crowson, Esquire	7. Total fee (37 CFR 3.41)\$ 40.00		
Internal Address: Hogan & Hartson LLP	Authorized to be charged by credit card		
Street Address: Columbia Square	Authorized to be charged to deposit account		
555 Thirteenth Street, N.W.	⊠ Enclosed		
City: Washington	☐ Not required (government interest not affecting title)		
State: D.C. Zip: 20004-1109			
Phone Number: 202-637-5600	8. Payment Information:		
Fax Number: 202-637-5910	a. Credit Card Last four numbers		
Email address: cjcrowson@hhlaw.com	Expiration Date		
	b. Deposit Account No. <u>50-1349</u>		
Customer Number: 24633 7/25/2006 BBYRNE 00000194 11489559	Authorized User Name		
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9. Signature:			
Signature Signature			
Celine Jimenez Crowson - Registration No. 40,357	Date		
William T. Slaven IV – Registration No. 52,228 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 2		

Mail documents to be recorded (including coversheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

REEL: 018079 FRAME: 0966

ASSIGNMENT

(1-8)	Name(s) of Inventor(s)	(1)	Shuichi Goto (5)	
		(2)	Motoki Yanai (6)	
		(3)	(7)	
		(4)	(8)	
		, ,	In consideration of the good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to	
(9)	Name of Assignee	(9)	CHISSO CORPORATION	
(-)		` '	CHISSO PETROCHEMICAL CORPORATION	
(10)	State of Incorporation of Assignee	(10)	Japan	
(11)	Address of Assignee	(10)	of	
. ,	· ·	` ,	6-32, Nakanoshima 3-chome, Kita-ku, Osaka-shi, Osaka 530-0005 Japan	
			13-1, Kachidoki 3-chome, Chuo-ku, Tokyo 104-8555, Japan	
		((hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as	
(12)	Identification of Invention, as Title, Case Number or Foreign Application Numb	` ,	LIQUID CRYSTAL COMPOSITION AND LIQUID CRYSTAL DISPLAY DEVICE for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.	
(13)	Date(s) of Signing of Declaration	(13)	on	
1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.				
2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.				
3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.				
4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.				
5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.				
	6) The undersigned he	ereby appoint	ts the persons associated with Customer Number: 000026021	
TATENT TRADEMARK OFFICE 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 United States Patent and Trademark Office for recordation of this document.				
Date:	July 11, 2006 5	Signature of Ir	nventor 1_ Shuichi Goto	
Date:	July 11, 2006 s	Signature of Ir	nventor 1 Shuichi Goto nventor 2 Motali Janai	
Date:		Signature of Ir	nventor 3	
Date:		Signature of Ir	nventor 4	

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RECORDED: 07/20/2006

PATENT REEL: 018079 FRAME: 0967