Docket No.: JCLA32308

Form 1595 (Rev. 09/04) RECORDATION FORM COVER SHEET U.S. Department of Commerce Patent and Trademark Office		
PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
1. Name of conveying party(ies):	2. Name/address of receiving Party(ies):	
Names(s) SAITO, MASAYUKI Date of Execution Feb. 8, 2011	(1) CHISSO CORPORATION 3-23, NAKANOSHIMA 3-CHOME,	
HATTORI, NORIKATSU Feb. 9, 2011	KITA-KU, OSAKA-SHI, OSAKA 530-6108 JAPAN	
	(2) CHISSO PETROCHEMICAL CORPORATION 2-1, OTEMACHI 2-CHOME, CHIYODA-KU, TOKYO, JAPAN	
3. Nature of conveyance: Assignment		
☐ Merger ☐ Security Agreement ☐ Other		
	Add'1 name(s)/address(es) of receiving parties	
☐ Change of Name ☐ Reassignment	Attached? \(\text{Yes} \) No	
4. Application number(s) or patent number(s):		
A. Patent Application No. (s)	B. Patent No. (s)	
13/060,053		
13/000,033		
Additional numbers attached?	☐ Yes ☒ No	
5. Name and address of party to whom Correspondence concerning document	6. Total No. of applications and patents involved:	
should be mailed:	ONE(1)	
J. C. Patents	7. Total fee (37 CFR §3.41): <u>\$40.00</u>	
4, Venture Suite 250 Irvine, CA. 92618	☐Authorized to be charge by credit card	
Tel: (949) 660-0761	⊠Authorized to be charge to deposit account □Enclosed	
Fax: (949) 660-0809	UNone required (government interest not affecting title)	
E-mail: jcpi@msn.com	8. Payment Information	
	a. Credit Card Last Numbers Expiration Date	
	b. Deposit Account Number 50-0710	
Atty Docket No.: JCLA32308	Authorized User Name Jiawei Huang	
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.		
Jiawei Huang Name of Person Signing Registration No. 43,330 Signature	Total number of pages including cover sheet, attachments, and documents: 3	

PATENT REEL: 025816 FRAME: 0694

ASSIGNMENT

WHEREAS, 1. SAITO Masayuki

2.HATTORI Norikatsu

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: LIQUID CRYSTAL COMPOSITION AND LIQUID CRYSTAL DISPLAY DEVICE

[] Filed:

Serial No.

[x] Executed concurrently with the execution of this instrument

WHEREAS, CHISSO CORPORATION

of 3-23, Nakanoshima 3-chome, Kita-ku, Osaka-shi, Oaska 530-6108 JAPAN CHISSO PETROCHEMICAL CORPORATION 2-1, Otemachi 2-Chome, Chlyoda-ku, Tokyo, Japan

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

ASSIGNMENT CONTINUED

indicated.	ned his/her/their hame(s) on the date(s
Signature: Masayuka Laita	Date: February 8, 20//
Sole or First Joint Inventor: Masayuki Saito	
Signature: horikatu Hattori	Date: February 9,2011
Second Joint Inventor(if any): Norikatsu Hat	,
Signature:	Date:
Third Joint Inventor(if any):	