

Docket No.: JCLA34369

Form 1595 (Rev. 09/04)		RECORDATION FORM COVER SHEET		U.S. Department of Commerce Patent and Trademark Office	
<u>PATENTS ONLY</u>					
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): <u>Names(s)</u> <u>Date of Execution</u> HASEBA, Yasuhiro April 19, 2010			2. Name/address of receiving Party(ies): (1) CHISSO CORPORATION 3-23, NAKANOSHIMA 3-CHOME, KITA-KU, OSAKA-SHI, OSAKA, JAPAN (2) CHISSO PETROCHEMICAL CORPORATION 2-1, OTEMACHI 2-CHOME, CHIYODA-KU, TOKYO, JAPAN		
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other <input type="checkbox"/> Change of Name <input type="checkbox"/> Reassignment			Add'l name(s)/address(es) of receiving parties Attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
4. Application number(s) or patent number(s):					
A. Patent Application No. (s) 12/782,078 Additional numbers attached?			B. Patent No. (s) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
5. Name and address of party to whom Correspondence concerning document should be mailed: J. C. Patents 4, Venture Suite 250 Irvine, CA. 92618 Tel: (949) 660-0761 Fax: (949) 660-0809 E-mail: jcpi@msn.com			6. Total No. of applications and patents involved: ONE(1)		
			7. Total fee (37 CFR §3.41): \$40.00 <input type="checkbox"/> Authorized to be charge by credit card <input checked="" type="checkbox"/> Authorized to be charge to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)		
Atty Docket No.: JCLA34369			8. Payment Information a. Credit Card Last Numbers _____ Expiration Date _____ b. Deposit Account Number 50-0710 Authorized User Name Michael L Su		
9. Statement and Signature: <p style="text-align: center;">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.</p> <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="width: 30%;"> <u>Michael L Su</u> Name of Person Signing Registration No. 66,036 </div> <div style="width: 30%; text-align: center;"> <u>Michael L. Su</u> Signature </div> <div style="width: 30%; text-align: center;"> <u>May 18, 2010</u> Date </div> <div style="width: 10%; text-align: right;"> Total number of pages including cover sheet, attachments, and documents: 3 </div> </div>					

CH \$40.00 500710 12782078

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ASSIGNMENT

WHEREAS, 1 HASEBA Yasuhiro 2.
3. 4.

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: CHLOROFLUOROBENZENE COMPOUND, OPTICALLY ISOTROPIC LIQUID CRYSTAL MEDIUM, AND OPTICAL DEVICE

[] Filed: _____ Serial No. _____

☒ Executed concurrently with the execution of this instrument

WHEREAS, CHISSO CORPORATION
of 3-23, Nakanoshima 3-chome, Kita-ku, Osaka-shi, Osaka, Japan
CHISSO PETROCHEMICAL CORPORATION
2-1, Otemachi 2-Chome, Chiyoda-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

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Signature: Yasuhiro Haseba

Date: April 19, 2010

Sole or First Joint Inventor: HASEBA YASUHIRO