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Department of Commerce Patent and Trademark Office

10-7-03

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PATENTS ONLY

To the Commissioner for Patents. Please record the attached original documents or copies thereof.

1. Name of Conveying Party(ies):

Liang-Ying HUANG
Ching-Hsiang CHAN
Jia-Chong HO
Chi-Chang LIAO
Lung-Pin HSIN

2. Name and Address of Receiving Party(ies):

Name: Industrial Technology Research Institute
Street Address: No. 195-4, Sec. 4
Chung Hsing Rd.

3. Nature of Conveyance:

- Assignment
- Security Agreement
- Other:
- Merger
- Change of Name

Execution Date: September 19, 2003
September 19, 2003
September 23, 2003
September 22, 2003
September 22, 2003

City, State, Zip: Chutung Hsinchu
Taiwan 310, R.O.C.

Additional name(s) and address(es) attached.



4. (A) Patent Application Number(s):

10/10/2003 RMEBRAHT 00000126 10679348

40.00

- 9/19/03
- 9/19/03
- 9/23/03
- 9/22/03
- 9/22/03

If this document is being filed together with a new application, the execution date of the application is:

4. (B) Patent Number(s):

Additional Numbers Attached.

5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:

Name: Eugene Mar

Bacon & Thomas, PLLC
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Alexandria, VA 22314

23364
CUSTOMER NUMBER

Total Number of Applications and Patents Involved: 1

7. Total Fee: (37 CFR 3.41) \$40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit Account Number: 02-0200

ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT

9. Statement and Signature:

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Richard E. Fichter
Name of Person Signing

Richard E. Fichter
Signature

October 7, 2003
Date

Total number of pages including cover sheet, attachments and document: 4

ASSIGNMENT

WHEREAS, I (we), **LIANG-YING HUANG; CHING-HSIANG CHAN; JIA-CHONG HO; CHI-CHANG LIAO; LUNG-PIN HSIN** whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, is(are) the owner of certain new and useful improvements in **COLOR FILTER MANUFACTURING METHOD FOR A PLASTIC SUBSTRATE**

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

- executed on even date herewith
- executed on:
- filed on: Serial No.:
- established by PCT International Patent Application No.: filed:
designating the United States of America

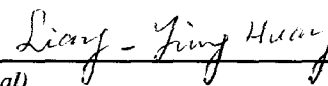
WHEREAS, **Industrial Technology Research Institute** whose post office address is **No. 195-4, Sec. 4, Chung Hsing Rd., Chutung Hsinchu, Taiwan 310, R.O.C.** hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of **Bacon & Thomas, PLLC** to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

<i>Assignor Name</i> LIANG-YING HUANG	<i>Address</i>
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<i>Witness (optional)</i>	<i>Witness (optional)</i>
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ASSIGNMENT

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ASSIGNMENT

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