

07-30-1999

ASSIGNMENT REC



LET Patents Only

To the Honorable Commissioner of Patents a.
Please record the attached original documents or copy thereof.

101105447

Dkt. No.: 033330/184496

1. Name of conveying party(ies):

Chun-Hs ang WEN, Shu-Huei CHENG, Hua-Chi CHENG, Yaw-Ting WU, Ming-Hsiang CHAN, Jun-chi YASUKAWA, Hajime KUWAHARA

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):

1. Industrial Technology Research Institute
No. 195, Sec. 4, Chung-Hsing Rd., Chutung, Hsinchu, Taiwan, ROC

2. Sumitomo Chemical Company, Limited
5-33, Kitahama-4-chome, Chuo-Ku, Osaka, Japan

Additional name(s) & address(es) attached? Yes No



3. Nature of conveyance: **7.19.99**

 Assignment
 Merger
 Security Agreement
 Change of Name
 Other

Execution Date: 6/30/99; 6/30/99; 6/30/99; 6/30/99;
6/30/99; 7/7/99 & 7/7/99

Additional name(s) & address(es) attached? Yes No

4. Application No. Not Yet Assigned Patent No. 09 356626

If this document is being filed together with a new application, the execution date of the application is: June 30, 1999

Additional numbers attached? Yes No

6. Total number of applications and patents involved:

1

5. Name and address of party to whom correspondence concerning document should be mailed:

James A. Forstner
ALSTON & BIRD LLP
601 Pennsylvania Avenue, N.W.
North Building, 11th Floor
Washington, DC 20004-2601

7. Total fee (37 CFR 3.41) \$40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: 16-0605

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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.

07/29/1999 JAMES A. Forstner, Reg. No. 24,259
ALEXAND 00000028 09356626
Name of Person Signing

James A Forstner
Signature

July 15, 1999
Date

40.00 DP
Total number of pages including cover sheet, attachments and document: 3

USA Patent Appln.
Sole or Joint

ASSIGNMENT

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

Insert Name(s)
of inventors

- (1) CHUN-HSIANG WEN
 - (2) SHU-HUEI CHENG
 - (3) HUA-CHI CHENG
 - (4) YAW-TING WU
 - (5) Ming-Hsiang Chan
- [] x box if continued on page 2

Insert Name(s)
of Assignee(s)
and Address(es)

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto: (1) INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE
NO. 195, SEC. 4, CHUNG-HSING RD., CHUTUNG, HSINCHU,
TAIWAN, R.O.C. (2) SUMITOMO CHEMICAL COMPANY, LIMITED
5-33, KITAHAMA-4-CHOME, CHUO-KU, OSAKA, JAPAN

Title of
Invention

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as
"LIQUID CRYSTAL PANEL AND METHOD FOR PRODUCING THE SAME"

NOTE->->->
(Complete line
A, B and/or C)

- (A) for which the undersigned executed an application for Letters Patent of the United States of America [] even date herewith
- (B) [] on _____
- (C) in U.S. Appln No. _____ / _____ filed _____

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

<u>INVENTOR(S)</u>	<u>DATE SIGNED</u>	<u>WITNESS(ES)</u>
1) <u>Chun-Hsiang Wen</u> Name: CHUN-HSIANG WEN	<u>30 June 1999</u>	_____
2) <u>Shu-Huei Cheng</u> Name: SHU-HUEI CHENG	<u>30 June 1999</u>	_____
3) <u>Hua-Chi Cheng</u> Name: HUA-CHI CHENG	<u>30 June 1999</u>	_____
4) <u>Yaw-Ting Wu</u> Name: YAW-TING WU	<u>30 June 1999</u>	_____
5) <u>Ming-Hsiang Chan</u> Name: Ming-Hsiang Chan	<u>30 June 1999</u>	_____

IF ADDITIONAL INVENTORS, check box [] and continue on page 2

Assignment

(Continued from page 1)

Listing of additional inventors

(6) JUN-ICHI YASUKAWA	(11)
(7) HAJIME KUWAHARA	(12)
(8)	(13)
(9)	(14)
(10)	(15)

Signatures of additional inventors/witnesses/dates signed

<u>INVENTOR(S)</u>	<u>DATE SIGNED</u>	<u>WITNESS(ES)</u>
6) <u>Jun-ichi Yasukawa</u> Name: JUN-ICHI YASUKAWA	7 July 1999	<u>Jun-ichi Yasukawa</u>
7) <u>Hajime Kuwahara</u> Name: HAJIME KUWAHARA	7 July 1999	<u>Hajime Kuwahara</u>
8) _____ Name: _____	_____	_____
9) _____ Name: _____	_____	_____
10) _____ Name: _____	_____	_____
11) _____ Name: _____	_____	_____
12) _____ Name: _____	_____	_____
13) _____ Name: _____	_____	_____
14) _____ Name: _____	_____	_____
15) _____ Name: _____	_____	_____