PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Te-Chen Chung	04/22/2009
Chia-Te Liao	04/22/2009

RECEIVING PARTY DATA

Name:	Infovision Optoelectronics (Kunshan) Co., Ltd.
Street Address:	No. 1 Long Teng Road
Internal Address:	Jiangsu Province
City:	Kunshan City
State/Country:	CHINA
Postal Code:	215301

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12470833

CORRESPONDENCE DATA

Fax Number: (312)474-0448

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Email: docket@marshallip.com

Correspondent Name: Paul B. Stephens
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Address Line 2: 6300 Sears Tower

Address Line 4: Chicago, ILLINOIS 60606-6357

ATTORNEY DOCKET NUMBER:	30952/44519
NAME OF SUBMITTER:	Paul B. Stenhens

Total Attachments: 2

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PATENT REEL: 022725 FRAME: 0978 JF \$40.00 124/083

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PATENT REEL: 022725 FRAME: 0979

ASSIGNMENT

Serial No.: 12/470,833

Filed: May 22, 2009

Title: LIQUID CRYSTAL DISPLAY PANEL, LIQUID CRYSTAL DISPLAY APPARATUS

AND MANUFACTURING METHOD THEREOF

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to Infovision Optoelectronics (Kunshan) Co., Ltd., No. 1 Long Teng Road, Kunshan City 215301, Jiangsu Province, P. R. China, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in the above-identified application for Letters Patent of the United States, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

Foreign

Witness:

WANG, Luchung Name:

Date: 2009. 4.22
WANG. Xuehong
Name:
Date: 2009. 4.22

Te-Chen Chung
Te-Chen Chung

Date: 2009.4.22

Chia-Te Liau
Chia-Te Liau

Date: 7009, 4, 22