

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Zhiguo Meng	11/20/2007
Man Wong	11/20/2007
Hoi Sing Kwok	11/20/2007
RECEIVING PARTY DATA	
Name:	The Hong Kong University of Science and Technology
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Internal Address:	Clear Water Bay
City:	Kowloon, Hong Kong
State/Country:	CHINA
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11915120
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NAME OF SUBMITTER:	Richard B. Leggett
<p>Total Attachments: 3</p> <p>source=P001 Assignment from Meng, Wong &amp; Kwok to HKUST#page1.tif</p>	

CH \$40.00 11915120

**500403370**

**PATENT**  
**REEL: 020141 FRAME: 0136**



## ASSIGNMENT

In consideration of one dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged that the undersigned,

**ASSIGNOR(S):**

- (1) MENG Zhiguo and
- (2) WONG Man and
- (3) KWOK Hoi Sing

whose full post office addresses are

- (1) 2/F, No. 72, Clear Water Bay Road, Tai Po Tsai Village, Sai Kung, New Territories, Hong Kong
- (2) No. 21, Shan Liu Ha Tsuen, DD 216, Lot 793, Sai Kung, New Territories, Hong Kong
- (3) Tower 1, 56H, Metro Town, 8 King Ling Road, Tseung Kwan O, New Territories, Hong Kong

do hereby sell, assign, and transfer to

**ASSIGNEE:** The Hong Kong University of Science and Technology

whose full post office address is The Hong Kong University of Science & Technology, Clear Water Bay, Kowloon, Hong Kong

and its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States entitled:

***A TRANSFLECTIVE LIQUID CRYSTAL DEVICE AND METHOD OF MANUFACTURING THE SAME***

(I hereby authorize and request my attorney, associated with Customer Number 0025943, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on November 20, 2007 as  
United States Application Number 11/915,120 and

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below.

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Letters Patent before or after issuance; and

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignment, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Inventor Meng, Please sign and date below:

Nov 20, 07  
Date

Meng Shiguo  
Name: MENG Zhiguo

Inventor Wong, Please sign and date below:

Nov/20/07  
Date

Wong Man  
Name: WONG Man

Inventor Kwok, Please sign and date below:

Nov 20/07  
Date

Kwok Hoi Sing  
Name: KWOK Hoi Sing