PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chien Chung Chen	10/30/2006
Po Hsien Tsai	10/30/2006

RECEIVING PARTY DATA

Name:	Himax Technologies Limited
Street Address:	No. 26, Zih Lian Road, Fonghua Village
Internal Address:	Sinshih Township
City:	Tainan County
State/Country:	TAIWAN
Postal Code:	74445

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11566647

CORRESPONDENCE DATA

Fax Number: (949)202-5595

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 949-202-5592
Email: aking@wpat.com
Correspondent Name: Anthony S. King

Address Line 1: 2030 Main Street, Suite 1300
Address Line 4: Irvine, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER: 18506-013

NAME OF SUBMITTER: Anthony S. King

Total Attachments: 2 source=Assgmt#page1.tif source=Assgmt#page2.tif

500188439

PATENT

REEL: 018581 FRAME: 0068

OP \$40,00 11

wa

ASSIGNMENT

WHEREAS I(we)	CHEN, CHIEN CHUNG; TSAI, PO HSIEN	J
Williams, I(We),	CHEN, CHICK CHONG, IBM, I O HOLE	3

whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful invention entitled METHOD OF TRANSMITTING DATA FROM TIMING CONTROLLER TO SOURCE DRIVING DEVICE IN LCD

(hereinafter referred to as the Invention) for which an application for United States Letters Patent /Utility Patent is executed on even date herewith unless at least one of the following is checked:

	_		
	☐ United States Design Patent		
s	·		
	executed on:		
	☐ filed on: Seri	ial No.:	
	☐ established by PCT International Patent Application No.:	filed:	designating the United States of America
	issued on as U.S. Patent No.:		

WHEREAS, HIMAX TECHNOLOGIES LIMITED

whose post office address is NO. 26, ZIH LIAN ROAD, FONGHUA VILLAGE, SINSHIH TOWNSHIP, TAINAN COUNTY 74445, TAIWAN, 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 and its territorial possessions;

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 for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNOR further covenants that no assignments, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment;

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, litigation 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 <u>WPAT, PC (Customer No. 60951)</u> to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Assignor Name	Address
CHEN, CHIEN CHUNG	NO. 26, ZIH LIAN ROAD, FONGHUA VILLAGE, SINSHIH TOWNSHIP, TAINAN COUNTY 74445, TAIWAN, R.O.C.
Signature of Assignor CMCH, CYLEN CHUNG	Date of Signature
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

PATENT US9460 US9460 REEL: 018581 FRAME: 0069

Assignor Name	Address
TSAI, PO HSIEN	NO. 26, ZIH LIAN ROAD, FONGHUA VILLAGE, SINSHIH TOWNSHIP, TAINAN COUNTY 74445, TAIWAN, R.O.C.
Signature of Assignor Tsai, PO Hsian	Date of Signature
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

RECORDED: 12/04/2006

PATENT REEL: 018581 FRAME: 0070