

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee Address previously recorded on Reel 020003 Frame 0472. Assignor(s) hereby confirms the Assignment.
CONVEYING PARTY DATA	
Name	Execution Date
Ching-Hsiang Chuang	10/04/2007
RECEIVING PARTY DATA	
Name:	HIMAX TECHNOLOGIES LIMITED
Street Address:	No. 26, Zih Lian Road
Internal Address:	Fonghua Village
City:	Sinshih Township, Tainan County
State/Country:	TAIWAN
Postal Code:	74445
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11868855
CORRESPONDENCE DATA	
Fax Number:	(520)882-7643
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	520-882-7623
Email:	admin@hayes-soloway.com
Correspondent Name:	Norman P. Soloway
Address Line 1:	3450 E. Sunrise Drive, Suite 140
Address Line 4:	Tucson, ARIZONA 85718
ATTORNEY DOCKET NUMBER:	TSAI NP-6108
NAME OF SUBMITTER:	Norman P. Soloway
Total Attachments: 5 source=CorrAssign#page1.tif source=CorrAssign#page2.tif	

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PATENT  
REEL: 020250 FRAME: 0129

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source=assignment doc 10.23.2007#page2.tif

TO: NORMAN P. SOLOWAY COMPANY: 3450 E SUNRISE DR., SUITE 140

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.110/23/2007  
500382038

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Ching-Hsiang Chuang	10/04/2007
RECEIVING PARTY DATA	
Name:	Himax Technologies Limited
Street Address:	No.26, Zih Road, Fonghua Village
City:	Sinshih Township, Tainan County
State/Country:	TAIWAN
Postal Code:	74445
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11868855
CORRESPONDENCE DATA	
Fax Number:	(520)882-7643
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	520-882-7623
Email:	catherine.hess@hayes-soloway.com
Correspondent Name:	Norman P. Soloway
Address Line 1:	3450 E Sunrise Dr., Suite 140
Address Line 4:	Tucson, ARIZONA 85718
ATTORNEY DOCKET NUMBER:	TS/1 NP-6108
NAME OF SUBMITTER:	Norman P. Soloway
Total Attachments: 2 source=assignment doc 10.23.2007#page1.tif source=assignment doc 10.23.2007#page2.tif	

OP \$40.00 11868855

**ASSIGNMENT**

This assignment agreement is applicable to an invention entitled (Invention Title) \_\_\_\_\_  
CHANNEL SCANNING METHOD

The PATENT RIGHTS referred to in this agreement are:

- (check one) ☐ a patent application for this invention, executed by the ASSIGNOR(S) concurrently with this assignment.
- ☒ U.S. patent application Serial No. 11/868,855, filed October 8, 2007
- ☐ a U.S. patent application based on PCT International Application No. \_\_\_\_\_ filed on (date) \_\_\_\_\_ (U.S. patent application Serial No. \_\_\_\_\_, if known).
- ☐ U.S. patent No. \_\_\_\_\_, issued \_\_\_\_\_.

The PATENT RIGHTS also include all divisions reissues, continuations and extensions of the patents and patent applications identified above.

The PATENT RIGHTS assigned under this agreement are:

- (check one) ☒ U.S. patent rights only.
- ☐ Worldwide patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. or foreign patent application for this invention.

The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signatures appear on page 2 of this Assignment and any Supplemental Sheet(s).

The ASSIGNEE referred to in this agreement is:

(Name of Assignee) HIMAX TECHNOLOGIES LIMITED

(Address) NO.26, ZIH LIAN ROAD, FONGHUA VILLAGE, SINSHIH TOWNSHIP,  
TAINAN COUNTY 74445, TAIWAN, R.O.C.

The ASSIGNEE is:

- (check one) ☐ An individual.
- ☐ A Partnership.
- ☒ A Corporation of TAIWAN, R.O.C. (specify state or country)
- ☐ (other) \_\_\_\_\_

The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, hereby assign(s) the following rights to the ASSIGNEE, its successors and assigns:

the full and exclusive right to the invention;

the entire right, title and interest in and to the PATENT RIGHTS;

the right to sue and recover for any past infringement; and

the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

**PATENT**

**REEL: 020250 FRAME: 0132**

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO  
ASSIGNEE: HIMAX TECHNOLOGIES LIMITED  
INVENTION TITLE: CHANNEL SCANNING METHOD

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

CHUANG, CHING-HSIANG

Name of sole or first inventor

Chuang, Ching-hsiang  
Signature

October 4, 2007

Date

Name of second inventor, if any

Signature

Date

Name of third inventor, if any

Signature

Date

Name of fourth inventor, if any

Signature

Date

Name of fifth inventor, if any

Signature

Date

Name of sixth inventor, if any

Signature

Date

Name of seventh inventor, if any

Signature

Date

Name of eighth inventor, if any

Signature

Date