## Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Ching-Hung Kao	08/06/2007

### **RECEIVING PARTY DATA**

Name:	UNITED MICROELECTRONICS CORP.		
Street Address:	No.3, Li-Hsin Road 2, Science-Based Industrial Park		
City:	Hsin-Chu City		
State/Country:	TAIWAN		

### PROPERTY NUMBERS Total: 1

Property	Туре	Number
Application Number:		12344589

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: WINSTON HSU

Total Attachments: 2 source=548585#page1.tif source=548585#page2.tif CH \$40

PATENT REEL: 022031 FRAME: 0193

# ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

Name:	Ching-Hung Kao	Nationality: R.O.C.		
Hereby sells, a	ssigns and transfers to			
ASSIGNEE(S)	<b>):</b>			
Name:	UNITED MICROELECTRO	ONICS CORP.		
Address:	Address: No.3, Li-Hsin Road 2, Science-Based Industrial Park, Hsin-Chu City 300, Taiwan R.O.C.			
and the successors and assignees of the ASSIGNEE the entire right, title, and interest in and to any and all improvements which are disclosed in the invention entitled:  "METHODS FOR FABRICATING A CMOS IMAGE SENSOR"				
Which is found in:				
(a)	U.S. patent application execu	ted on even date		
(b)	U.S. patent application execu	ited on		
(c)	U.S. application serial no			
(d)	patent no.	issued		

ASSIGNOR(S) (Inventors):

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuations, continuation-in-part, divisions, renewals, substitutes, or extensions thereof, and as to Letters Patent any reissue or re-examination thereof

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

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the proposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this \_\_\_\_\_\_ (Date of signing). (請發明人務必簽署上列日期。)

(Type name of inventor)

Signature of INVENTOR

Ching-Hung Kao

Ching Hung Kat

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NPO#NAU-P0888-USA:0 CUST#UMCD-2006-0649

**RECORDED: 12/29/2008** 

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PATENT REEL: 022031 FRAME: 0195