

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Wei-Jen Wang	06/14/2007
Chen-Hsien Hsu	06/14/2007
Chien-Kuo Wang	06/14/2007
Dar-Sun Tsien	06/14/2007
<b>RECEIVING PARTY DATA</b>	
Name:	UNITED MICROELECTRONICS CORP.
Street Address:	No.3, Li-Hsin Road 2, Science-Based Industrial Park
City:	Hsin-Chu City
State/Country:	TAIWAN
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	11836774
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(703)997-4517
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	3027291562
Email:	Patent.admin.uspto.cr@naipo.com
Correspondent Name:	WINSTON HSU
Address Line 1:	P.O.BOX 506
Address Line 4:	Merrifield, VIRGINIA 22116
ATTORNEY DOCKET NUMBER:	NAUP0919USA
NAME OF SUBMITTER:	WINSTON HSU
<p>Total Attachments: 3</p> <p>source=naup0919usa0_a1_1_np005#page1.tif</p> <p>source=naup0919usa0_a1_1_np005#page2.tif</p>	

CH \$40.00 11836774

**500331927**

**PATENT**  
**REEL: 019675 FRAME: 0427**



**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.

**ASSIGNOR(S) (Inventors):**

Name: Wei-Jen Wang Nationality: R.O.C.

Name: Chen-Hsien Hsu Nationality: R.O.C.

Name: Chien-Kuo Wang Nationality: R.O.C.

Name: Dar-Sun Tsien Nationality: U.S.A

Hereby sells, assigns and transfers to

**ASSIGNEE(S):**

Name: UNITED MICROELECTRONICS CORP.

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:

**"METHOD OF GENERATING A STANDARD CELL LAYOUT"**

Which is found in :

- (a) + U.S. patent application executed on even date  
(b) \_\_\_\_\_ U.S. patent application executed on \_\_\_\_\_  
(c) \_\_\_\_\_ U.S. application serial no. \_\_\_\_\_  
(d) \_\_\_\_\_ patent no. \_\_\_\_\_ issued \_\_\_\_\_

PATENT

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 JUN 14 2007 (Date of signing). (請發明人務必簽署上列日期。)

(Type name of inventor)

Wei-Jen Wang

Chen-Hsien Hsu

Chien-Kuo Wang

Dar-Sun Tsien

Signature of INVENTOR

Wei-Jen Wang

Chen-Hsien Hsu

Chien-Kuo Wang

PATENT

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 JUN 14 2007 (Date of signing). (請發明人務必簽署上列日期。)

(Type name of inventor)

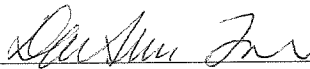
Signature of INVENTOR

Wei-Jen Wang

Chen-Hsien Hsu

Chien-Kuo Wang

Dar-Sun Tsien



NPO#NAU-P0919-USA:0  
CUST#UMCD-2007-0134

Assignment, Page 3 of 3

F#NPO-P0002E-US1  
DSB0-096U010280