

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Tsui-Chin Chen</td> <td>01/05/2012</td> </tr> <tr> <td>Yu-Shu Liu</td> <td>01/05/2012</td> </tr> <tr> <td>Wan-Hsi Hsieh</td> <td>01/05/2012</td> </tr> <tr> <td>Yu-Tsung Hu</td> <td>01/05/2012</td> </tr> </tbody> </table>		Name	Execution Date	Tsui-Chin Chen	01/05/2012	Yu-Shu Liu	01/05/2012	Wan-Hsi Hsieh	01/05/2012	Yu-Tsung Hu	01/05/2012
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RECEIVING PARTY DATA											
Name:	NOVATEK Microelectronics Corp.										
Street Address:	2F, No. 13, Innovation Rd. I, Hsinchu Science Park										
City:	Hsin-Chu										
State/Country:	TAIWAN										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13345758</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13345758						
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Application Number:	13345758										
CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	JANINE CHANG										
Total Attachments: 2 source=1280828#page1.tif source=1280828#page2.tif											

CH \$40.00 13345758

**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: Tsui-Chin Chen Nationality: TW

Name: Yu-Shu Liu Nationality: TW

Name: Wan-Hsi Hsieh Nationality: TW

Name: Yu-Tsung Hu Nationality: TW

Hereby sells, assigns and transfers to

**ASSIGNEE(S):**

Name: NOVATEK Microelectronics Corp.

Address: 2F, No. 13, Innovation Rd. I, Hsinchu Science Park, Hsin-Chu 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:

"Estimating Method of Predicted Motion Vector"

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 \_\_\_\_\_
- (e) \_\_\_\_\_ International application no. \_\_\_\_\_

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 JAN 05 2012 Date of signing). (請發明人務必簽署上列日期。)

(Type name of inventor)

Signature of INVENTOR

Tsui-Chin Chen

TSUI-CHIN-CHEN

Yu-Shu Liu

Yu-Shu Liu

Wan-Hsi Hsieh

Wan-Hsi Hsieh

Yu-Tsung Hu

Yu-Tsung Hu