

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Hsiao-Ming Huang</td><td>06/10/2007</td></tr><tr><td>Chun-Lung Wang</td><td>06/10/2007</td></tr><tr><td>Yi-Lin Yeh</td><td>06/10/2007</td></tr></tbody></table>	Name	Execution Date	Hsiao-Ming Huang	06/10/2007	Chun-Lung Wang	06/10/2007	Yi-Lin Yeh	06/10/2007	
Name	Execution Date								
Hsiao-Ming Huang	06/10/2007								
Chun-Lung Wang	06/10/2007								
Yi-Lin Yeh	06/10/2007								
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>11762073</td></tr></tbody></table>	Property Type	Number	Application Number:	11762073					
Property Type	Number								
Application Number:	11762073								
CORRESPONDENCE DATA									
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NAME OF SUBMITTER:	WINSTON HSU								
Total Attachments: 2 source=nvap0048usa0_a1_1_np005#page1.tif source=nvap0048usa0_a1_1_np005#page2.tif									

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PATENT
REEL: 019417 FRAME: 0801

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: Hsiao-Ming Huang Nationality: R.O.C.

Name: Chun-Lung Wang Nationality: R.O.C.

Name: Yi-Lin Yeh Nationality: R.O.C.

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:

"Display Device and Related Driving Method Using Low Capacity Row Buffer Memory"

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 10 2007 (Date of signing). (請發明人務必簽署上列日期。)

(Type name of inventor)

Signature of INVENTOR

Hsiao-Ming Huang

Hsiao-Ming Huang

Chun-Lung Wang

Chun-Lung Wang

Yi-Lin Yeh

Yi-Lin Yeh