

## 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>Yu-Shu Liu</td> <td>09/25/2012</td> </tr> <tr> <td>Chun-Wei Chen</td> <td>09/25/2012</td> </tr> <tr> <td>Chun Wang</td> <td>09/25/2012</td> </tr> <tr> <td>Wan-Hsi Hsieh</td> <td>09/25/2012</td> </tr> </tbody> </table>		Name	Execution Date	Yu-Shu Liu	09/25/2012	Chun-Wei Chen	09/25/2012	Chun Wang	09/25/2012	Wan-Hsi Hsieh	09/25/2012
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<table border="1"> <tr> <td>Name:</td> <td>Novatek Microelectronics Corp.</td> </tr> <tr> <td>Street Address:</td> <td>2F, No. 13, Innovation Road I, Science-Based Industrial Park,</td> </tr> <tr> <td>City:</td> <td>Hsinchu</td> </tr> <tr> <td>State/Country:</td> <td>TAIWAN</td> </tr> </table>		Name:	Novatek Microelectronics Corp.	Street Address:	2F, No. 13, Innovation Road I, Science-Based Industrial Park,	City:	Hsinchu	State/Country:	TAIWAN		
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 5105807280  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Email: usa@jcipgroup.com.tw</p> <p>Correspondent Name: JIANQ CHYUN INTELLECTUAL PROPERTY OFFICE</p> <p>Address Line 1: 7F.-1, NO. 100, ROOSEVELT RD., SEC. 2,</p> <p>Address Line 4: TAIPEI, TAIWAN 100</p>											
ATTORNEY DOCKET NUMBER:	38037-US-PA										
NAME OF SUBMITTER:	Belinda Lee										
	This document serves as an Oath/Declaration (37 CFR 1.63).										
<p>Total Attachments: 3</p> <p>source=38037us_dcl_assgn#page1.tif</p> <p>source=38037us_dcl_assgn#page2.tif</p> <p>source=38037us_dcl_assgn#page3.tif</p>											

CH \$40.00 13649118

**DECLARATION AND ASSIGNMENT  
FOR UTILITY OR DESIGN PATENT APPLICATION**

☒ Declaration Submitted With Initial Filing

OR

☐ Declaration Submitted After Initial Filing (surcharge 37 CFR 1.16(f) required)

(Title of the Invention)
<b>METHOD AND CIRCUIT FOR DETECTING DISAPPEARANCE OF LOGO PATTERN</b>

As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:

This declaration is directed to:

☒ The attached application,

OR

☐ United States Application Number or PCT International application number \_\_\_\_\_

Filed on \_\_\_\_\_

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

**DECLARATION AND ASSIGNMENT  
FOR UTILITY OR DESIGN PATENT APPLICATION**

WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.

WHEREAS, Novatek Microelectronics Corp. (Name of Assignee)  
of 2F, No. 13, Innovation Road I, Science-Based Industrial Park, Hsinchu, Taiwan,  
R.O.C. (Address of Assignee)

hereinafter referred to as ASSIGNEE, is desirous of acquiring the undersigned's interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by the undersigned, the undersigned has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said the undersigned had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

The undersigned further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

The undersigned hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

NVT-2011-031  
38037-US-PA

DECLARATION AND ASSIGNMENT  
FOR UTILITY OR DESIGN PATENT APPLICATION

Signature: Yu-Shu Liu Date: Sep. 25, 2012

Legal Name of Sole or First Inventor: Yu-Shu Liu

Residence: Hsinchu City, Taiwan

Mailing Address: No.15, Ln. 56, Guanghua 2nd St., North Dist., Hsinchu City 300, Taiwan (R.O.C.)

Signature: Chun-Wei Chen Date: Sep. 25, 2012

Legal Name of Additional Joint Inventor, if any: Chun-Wei Chen

Residence: Taipei City, Taiwan

Mailing Address: 5F., No.26, Aly. 101, Ln. 30, Yongji Rd., Xinyi Dist., Taipei City 110, Taiwan (R.O.C.)

Signature: CHUN WANG Date: Sep. 25, 2012

Legal Name of Additional Joint Inventor, if any: Chun Wang

Residence: Shanghai City, China

Mailing Address: Room.501, NO.3, Lane181, Jintai Road, Shanghai City, China

Signature: Wan-Hsi Hsieh Date: Sep. 25, 2012

Legal Name of Additional Joint Inventor, if any: Wan-Hsi Hsieh

Residence: Taoyuan County, Taiwan

Mailing Address: No.39-6, Qingpuzi, Guanyin Township, Taoyuan County 328, Taiwan (R.O.C.)