

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4868136

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KOYING HUANG	02/26/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Winbond Electronics Corp.
<b>Street Address:</b>	No. 8, Keya 1st Rd., Daya District, Central Taiwan Science Park
<b>City:</b>	Taichung City
<b>State/Country:</b>	TAIWAN
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15913451
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<b>NAME OF SUBMITTER:</b>	JOE MCKINNEY MUNCY
<b>SIGNATURE:</b>	/Joe McKinney Muncy/
<b>DATE SIGNED:</b>	03/15/2018
<b>Total Attachments: 1</b>	
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**ASSIGNMENT**

WHEREAS, Koying HUANG  
hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements  
as described and set forth in the below identified application for United States Letters Patent:

Title: DETECTION METHODS FOR NOR FLASH MEMORY

Filed: 6 Mar 2018 Serial No. 15/913,451

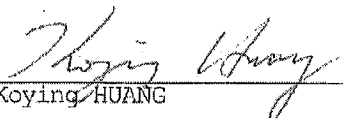
Executed on: 02/26/2018

WHEREAS, Winbond Electronics Corp. of No. 8 Keya 1st Rd.,  
Daya District, Central Taiwan Science Park, Taichung City,  
Taiwan, R.O.C. hereinafter referred to as ASSIGNEE, is desirous of acquiring  
ASSIGNOR'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 Assignor,  
Assignor 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 interest to be held and enjoyed by said Assignee as fully  
and exclusively as it would have been held and enjoyed by said Assignor 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.

Assignor 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.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the  
date(s) indicated.

  
\_\_\_\_\_  
Koying HUANG

February 26, 2018  
\_\_\_\_\_  
Date