504885100 04/25/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4931841

SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YASUHIRO TOMITA	03/28/2018

RECEIVING PARTY DATA

Name:	Winbond Electronics Corp.
Street Address:	No. 8, Keya 1st Rd., Daya District, Central Taiwan Science Park
City:	Taichung City
State/Country:	TAIWAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15953829

CORRESPONDENCE DATA

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mailroom@mg-ip.com, tyb@mg-ip.com Email: **Correspondent Name:** MUNCY, GEISSLER, OLDS & LOWE, PC

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ATTORNEY DOCKET NUMBER:	0941/3486PUS1
NAME OF SUBMITTER:	JOE MCKINNEY MUNCY
SIGNATURE:	/Joe McKinney Muncy/
DATE SIGNED:	04/24/2018

Total Attachments: 1

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PATENT REEL: 045632 FRAME: 0866

504885100

ASSIGNMENT

WHEREAS, Yasuhiro TOMITA 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: RESISTIVE RANDOM ACCESS MEMORY DEVICE	E
Filed: April 16, 2018 Serial No. Executed on:	15/953,829
WHEREAS, Winbond Electronics Corp Daya District, Central Taiwan Science Taiwan, R.O.C. hereinafter referred to as ASS ASSIGNOR'S interest in the said invention and applicate which may be granted on the same;	ce Park, Taichung City, NGNEE, is desirous of acquiring
NOW, THEREFORE, TO ALL WHOM IT MAY good and valuable consideration, receipt of which is a Assignor has/have sold, assigned and transferred, and by and transfer unto the said Assignee, and Assignee's such rights, title and interest in and to the said invention improvements thereon, and in and to any Letters Patent we same in the United States, the said interest to be held an and exclusively as it would have been held and enjoyed by and transfer not been made, to the full end and term of granted thereon, or of any division, renewal, continuation conversion, reissue, prolongation or extension thereof.	hereby acknowledged by Assignor, y these presents does/do sell, assign cessors and assigns, all his/her/their on and application and all future hich may hereafter be granted on the denjoyed by said Assignee as fully y said Assignor had this Assignment of any Letters Patent which may be
Assignor further agrees/agree that he/she/tl Assignee, but at Assignee's expense, cooperate with A application and/or applications, execute, verify, acknow papers, including applications for Letters Patent and for of assignment and transfer thereof, and will perform such request, to obtain or maintain Letters Patent for said investitle thereto in said Assignee, or Assignee's successors and	Assignee in the prosecution of said wledge and deliver all such further the reissue thereof, and instruments other acts as Assignee lawfully may ention and improvement, and to vest
IN TESTIMONY WHEREOF, Assignor has/have date(s) indicated.	signed his/her/their name(s) on the
Masuhio Tomila Yasuh ro TOMITA	March 28, 2018

105N021/0492-A45752-US

RECORDED: 04/25/2018

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