504686095 12/13/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4732817 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KE-HORNG CHEN	09/18/2017
SHANG-HSIEN YANG	09/18/2017
TSUNG-YEN TSAI	09/18/2017

RECEIVING PARTY DATA

Name:	REALTEK SEMICONDUCTOR CORPORATION	
Street Address:	NO. 2, INNOVATION ROAD II, HSINCHU SCIENCE PARK	
City:	HSINCHU	
State/Country:	TAIWAN	
Postal Code:	300	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15840634

CORRESPONDENCE DATA

Fax Number:

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ATTORNEY DOCKET NUMBER: 16313-115

NAME OF SUBMITTER: ANTHONY KING

SIGNATURE: /Anthony King/

DATE SIGNED: 12/13/2017

Total Attachments: 2

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PATENT 504686095 REEL: 044388 FRAME: 0104

ASSIGNMENT

WHEREAS, I(we), KE-HORNG CHEN, SHANG-HSIEN YANG and TSUNG-YEN TSAI whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful invention entitled.

Envelope-tracking power supply modulator

(hereinafter referred to as the INVENTION) for which an a is executed on even date herewith unless at least one of the		s Letters Patent /Utility Patent
☐ United States Design Patent was		
☐ executed on: ☐ filed on: Serial No.:		
☐ established by PCT International Patent Applicat	ion No.: filed:	designating the
United States of America		
issued on as U.S. Patent No.	D.:	
WHEREAS, REALTEK SEMICONDUCTOR CORPORDIO Innovation Road II, Hsinchu Science Park, Hsinchu 3 is desirous of acquiring the entire right, title and interest possessions;	00, Taiwan (R.O.C.) here	inafter referred to as ASSIGNEE,
NOW, THEREFORE, for good and valuable considerable ASSIGNOR, by these presents do sell, assign and transfer and to said INVENTION and application throughout the Patent granted on any division, continuation, continuation terms for which the same may be granted, including all processing the process of the p	unto said ASSIGNEE, the United States of American-in-part and reissue of said	entire right, title, and interest in t, including any and all Letters d application for the full term of
ASSIGNOR further covenants that no assignments, so or entered into which would conflict with this Assignment	ale, agreement or encumb	rance has been or will be made
ALSO, ASSIGNOR hereby agrees to execute any docu filing, prosecution and maintenance of said application of said INVENTION, including additional documents that may said INVENTION, all without further consideration. AS ASSIGNEE'S expense, to identify and communicate to AS concerning the INVENTION that are within ASSIGNOR'S potestimony on behalf of ASSIGNEE that lawfully may be maintenance, litigation and defense of any patent applications. ASSIGNOR'S obligations under this instrument. ASSIGNOR'S obligations under this instruments administrators and other legal representatives.	or any other patent applicated by the required to affirm the SIGNOR also agrees, without the SIGNEE at ASSIGNEE'S requiressession or control, and to be required of ASSIGNOR dication or patent encomp	ation(s) in the United States for the rights of ASSIGNEE in and to the put further consideration and a uest documents and information to provide further assurances and in respect of the prosecution assed within the terms of this
ALSO, ASSIGNOR hereby authorizes and requests the and all Letters Patent referred to above to ASSIGNEE, as the same, for ASSIGNEE's sole use and behoof; and for the successors, to the full end of the term for which such L same would have been held by ASSIGNOR had this assign:	he ASSIGNEE of the entire the use and behoof of ASSIC etters Patent may be grant	right, title and interest in and to SNEE'S legal representatives and ted, as fully and entirely as the
ASSIGNOR NAME	Address N 60	T., Y., T.,
KE-HORNG CHEN	Rm. 1, 20F., No.68 Hsinchu City 300, Tair	, Daxue Rd., East Dist., wan (R.O.C.)
Signature of Assignor	Date of Signature	
He-Harnz Chen	September 18, 2	2017
Name of Witness (optional)	Name of Witness (optional)	
Signature of Witness (optional)	Signature of Witness (Optiona	y/)

PATENT REEL: 044388 FRAME: 0105

106A-030US(EN17RT014US)

ASSIGNOR NAME SHANG-HSIEN YANG	Address 6F., No.38, Yongle St., Douliu City, Yunlin County 640, Taiwan (R.O.C.)
Signature of Assignor Name of Aness (optional)	Date of Signature September 18, 2017 Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

ASSIGNOR NAME TSUNG-YEN TSAI	Address No.9, Aly. 68, Ln. 73, Guangming 11th Rd., Zhubei City, Hsinchu County 302, Taiwan (R.O.C.)
Signature of Assignor TSUNG - TEN TSUL	Date of Signature September 18, 2017
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

PATENT REEL: 044388 FRAME: 0106

RECORDED: 12/13/2017