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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ming-Chou Yen	08/16/2012

RECEIVING PARTY DATA

Name:	RDC Semiconductor Co., Ltd.	
Street Address:	6F-1, No. 2-1, Lihsin Rd., Science-Based Industrial Park	
City:	Hsinchu	
State/Country:	Taiwan ROC	
Postal Code:	30078	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13588319	

CORRESPONDENCE DATA

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Correspondent Name: WPAT, PC INTELLECTUAL PROPERTY ATTORNEYS

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ATTORNEY DOCKET NUMBER: 67407-186

NAME OF SUBMITTER: Justin King

Total Attachments: 2

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> PATENT REEL: 028801 FRAME: 0682

IOP \$40.00 13588319

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

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WHEREAS Ming-Chou Yen
hereinafter referred to collectively as the assignor, has invented a certain improvement relating to
BATTERY STATUS DETECTION METHOD AND APPARATUS FOR ELECTRONIC DEVICE
$[\times]$ the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;
[1 said application having been filed in the United States Patent and Trademark Office on, authorization being hereby given to my attorneys, Justin I, King (Reg. No. 50464) of WPAT, P.C., Law Group, to insert here parentheses (Application Serial No) the application serial number of said application when known;
[] said application having been filed under the Patent Cooperation Treaty on, Serial No, the United States of America being designated.

AND WHEREAS ROC SEMICONDUCTOR CO., LTD. of 6F-1, NO. 2-1, LIHSIN RD., SCIENCE-BASED INDUSTRIAL PARK, HSINCHU 30078, TAIWAN, R.O.C., hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assigner, the receipt of which is hereby acknowledged, said assigner hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

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ASSIGNOR:		WITNESS:	WITNESS:	
Signature:	mies de pl	Signature:		
Printed Name:	Ming-Chou Yen	Printed Name:		
Date:	2012.08.16	Date:		

WPAT, P.C., Law Group 全應科技線號 P0909001 || 三逢霧號 US7212PAMY

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