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U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

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100030013 -	lease record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Russell Jåcques David Robert Coulson	Name: Cambridge Semiconductor Limited
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes	No
3. Nature of conveyance/Execution Date(s):	Street Address: St. Andrews House
Execution Date(s) Mar, 19, 2007 (both)	
Assignment Merger	St. Andrews Road
Security Agreement Change of Name	City: Cambridge
Joint Research Agreement	State: Cambridgeshire
Government Interest Assignment	Country: United Kingdom Zip:CB4 1DL
Executive Order 9424, Confirmatory License	Journay, ontes rangeon
Other	Additional name(s) & address(es) attached? Yes V No
4. Application or patent number(s): The A. Patent Application No.(s) U.S. Senal No. 11/639,827 Filed 15 December 2006 Additional numbers	nis document is being filed together with a new application. B. Patent No.(s) s attached? Yes No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Christopher P. Harris	7. Total fee (37 CFR 1.21(h) & 3.41) \$.40.00
Internal Address: Tarolli, Sundheim, Covell & Tummino LLP	_ Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 1300 East Ninth Street, Suite 1700	Enclosed
	None required (government interest not affecting title)
City: Cleveland	8. Payment Information
State: OH Zip: 44114	a. Credit Card Last 4 Numbers 1074
Phone Number: <u>(216)621-2234 Ext. 104</u>	Expiration Date 01/11
Fax Number: (216)621-4072	b. Deposit Account Number
Email Address: charris@tarolli.com	Authorized User Name Christopher P, Harris
9. Signature:	3/79/07
Signature	
Christopher P. Hagris Don No. 40 000	Total number of name including access

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PAGE 14/16 * RCVD AT 3/29/2007 4:59:45 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/18 * DNIS:2738300 * CSID:2166214072 * DURATION (mm-ss):05-02

Name of Person Signing

03/30/2007 EFLORES 00000022 11/39827

sheet, attachments, and documents:

3

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ASSIGNMENT

DOCKET NO. MC1-8454

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for Letters Patent of the United States has been filed on December 15, 2006 under Serial No. 11/639,827.

WHEREAS, Cambridge Semiconductor Limited, a corporation organized and existing under the laws of the Country of United Kingdom, with a place of business at St. Andrews House, St. Andrews Road, Cambridge, Cambridgeshire, CB4 1DL, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby self and assign to the said Cambridge Semiconductor Limited, its successors and assigns, my/our entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, and extensions thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said Cambridge Semiconductor Limited, as assignee of my entire right, title and interest.

I also hereby sell and assign to Cambridge Semiconductor Limited, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including but not limited to, the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavirs, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said Cambridge Semiconductor Limited, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said Cambridge Semiconductor Limited, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

I hereby further authorize and direct the attorneys of record to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

PITLE OF INVENTION	Forward Power Converter Controllers
SIGNATURE OF INVENTOR AND NAME	Russell Jacques ///n
DATE	19/5/67
RESIDENCE (CITY AND STATE)	Ashmead Cottage, Burton Green Withersfield CB9 7SB, United Kingdom
DATE APPLICATION EXECUTED	13/3/07

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PATENT REEL: 019125 FRAME: 0104 ASSECNMENT

DOCKET NO. MC1-8454

TITLE OF TRVENTION	Forward Power Converter Controllers
SIGNATURE OF INVENTOR AND NAME	David Robert Coulson DRock 19-mark-57
DATE	
RESIDENCE (CITY AND STATE)	8 West Road, Comberton Cambridgeshire CB3 7DS, United Kingdom
DATE APPLICATION EXECUTED	13/3/07

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PATENT

REEL: 019125 FRAME: 0105

RECORDED: 03/29/2007