504302332 04/03/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATTHEW G. DAYLEY	04/25/2013
YADHU VAMSHI S. VANCHA	04/25/2013

RECEIVING PARTY DATA

Name:	INTEL CORPORATION
Street Address:	2200 MISSION COLLEGE BLVD
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15005194

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	ANNIE PEARSON
SIGNATURE:	/Annie Pearson/
DATE SIGNED:	04/03/2017

Total Attachments: 2

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PATENT 504302332 REEL: 042133 FRAME: 0080

ASSIGNMENT

45742 Versile WHEREAS, We, Matthew G. Duyley, residing at 15141 Willow Creek Road, Plymouth. CA, US 95669, and Yadhu Vamshi S. Vancha, residing at 12499 Folsom Blvd., Apt 25 Rancho Cordova, CA, US 95630, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on March 29, 2013, which application was assigned U.S. patent application serial number 13/853,813, and is entitled LOW-POWER. HIGH-ACCURACY CURRENT REFERENCE FOR HIGHLY DISTRIBUTED CURRENT REFERENCES FOR CROSS POINT MEMORY;

AND WHEREAS, Intel Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 2200 Mission College Bivd., Santa Clara, CA 95054 (hereinafter 'Assignee'), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

PATENT REEL: 042133 FRAME: 0081 AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHER	EOF, I have hereunto set my-band this 25 day of 4224 , 2013.
	<u> </u>
	Matthew G. Dayley
001 U10000-0 U110-0U1-000-0	
IN TESTIMONY WHER	EOF, I have hereunto set my hand this $\frac{25}{1}$ day of $\frac{2000}{1}$, 2013
	Yadhu Vamshi S. Vancha

PATENT REEL: 042133 FRAME: 0082

RECORDED: 04/03/2017