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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ			
		Name		Execution Date
KALYANA RAVINDRA K	antipudi			04/11/2017
RECEIVING PARTY DA	TA			
Name:	INTEL CORPORATION			
Street Address:	2200 MISSION COLLEGE BOULEVARD			
City:	SANTA CLARA			
State/Country:	CALIFORNIA			
Postal Code:	94054			
	ΑΤΑ			
Fax Number: <i>Correspondence will b</i>	e sent to tl	ne e-mail address first; if that f that is unsuccessful. it will		
Correspondence will b	e sent to tl provided; i	ne e-mail address first; if tha f that is unsuccessful, it will valos@treyzlawgroup.com		
Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i>	e sent to tl provided; i va	f that is unsuccessful, it will		
Fax Number: <i>Correspondence will be using a fax number, if p</i> Email: Correspondent Name: Address Line 1:	e sent to tl provided; i va GI 87	<i>f that is unsuccessful, it will</i> valos@treyzlawgroup.com EORGE VICTOR TREYZ 0 MARKET ST.	be sent via US	
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Fax Number: <i>Correspondence will be</i> <i>using a fax number, if</i> Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER:	e sent to tl provided; i va GE 87 SA	f that is unsuccessful, it will valos@treyzlawgroup.com EORGE VICTOR TREYZ 0 MARKET ST. N FRANCISCO, CALIFORNIA A05246	be sent via US	
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ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned inventor:

Kalyana Ravindra Kantipudi

hereby sell, assign, and transfer to:

Intel Corporation

a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California, 95054 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all other countries, in and to any and all inventions and improvements that are disclosed in the application for the patent entitled:

METHODS AND APPARATUS FOR DETECTING DEFECTS IN MEMORY CIRCUITRY

(I hereby authorize and request any attorney having appropriate authority from the assignce to insert on the designated lines below, the filing date and application number of said application when known.)

Application Number

which was filed on _____as

and

COUNTRY or International Office

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all Additional Applications, and all other patent applications that have been or shall be filed in the United States and all other countries and international filing offices on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all other countries and international filing offices on said inventions and improvements; and in and to all original filing offices on said inventions and improvements; and in and to all rights of priority resulting from the filing of said applications; as used herein "Additional Applications" includes but is not limited to design, utility, utility model, divisional, continuing, continuation-in-pari, substitute, renewal, reissue, and national phase applications on said inventions and improvements;

and agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose

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PATENT REEL: 042247 FRAME: 0019

of this Assignment, the undersigned will execute all Additional Applications, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignce, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignce, its successors, assigns, and legal representatives; and

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

_____411/2017

KKRavindra Kalyana Ravindra Kantipudi

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RECORDED: 04/13/2017