PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3299969

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANU K. MATHEW	03/27/2015
SUDHIR K. SATPATHY	03/27/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14667665

CORRESPONDENCE DATA

Fax Number: (503)796-2900

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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Correspondent Name: SCHWABE WILLIAMSON & WYATT PC

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ATTORNEY DOCKET NUMBER:	110350*-200842 (P78296)
NAME OF SUBMITTER:	MELEE CHRISTOPHERSON
SIGNATURE:	/Melee Christopherson/
DATE SIGNED:	04/07/2015

Total Attachments: 2

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> **PATENT REEL: 035347 FRAME: 0719** 503253351

Attorney Docket No.: P78296

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s):

SANU K. MATHEW SUDHIR K. SATPATHY

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:

A STABLE PROBING-RESILIENT PHYSICALLY UNCLONABLE FUNCTION (PUF) CIRCUIT

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

	which was filed on	maich 25, 2015	as <u>US</u> Application Number	14007,000	
which	has been executed by	the undersigned pr	ior hereto or concurrently her	ewith 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 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-part, 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 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

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the history thereof; and generally assist said Assignee, 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 Assignee, 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.

SANUK. MATHEW

Date signed

3/27/201/

Date signed

Date signed