### 503389122 07/13/2015

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT3435747

#### **CONVEYING PARTY DATA**

Name	Execution Date
PARAAG VAISHAMPAYAN	06/30/2015
MEHUL SAGAR	06/30/2015
CHONG YIH KHOO	06/30/2015

#### **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:	14790764

#### **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Email:** request@slwip.com

Correspondent Name: SCHWEGMAN LUNDBERG & WOESSNER, P.A.

Address Line 1: P.O. BOX 2938

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	884.S48US1
NAME OF SUBMITTER:	BETH MOON
SIGNATURE:	/Beth Moon/
DATE SIGNED:	07/13/2015

#### **Total Attachments: 7**

source=884 S48US1 Assignment#page1.tif source=884 S48US1 Assignment#page2.tif source=884 S48US1 Assignment#page3.tif source=884 S48US1 Assignment#page4.tif source=884 S48US1 Assignment#page5.tif

PATENT 503389122 REEL: 036069 FRAME: 0295

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# RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 884.S48US1 Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Intel Corporation Paraag Vaishampavan, Mehul Sagar, Chong Yih Khoo Street Address: 2200 Mission College Blvd. Additional name(s) of conveying party(ies) attached? City: Santa Clara State: CA Zip: 95054 [ ]Yes [X]No Country: United States of America 3. Nature of conveyance: Additional name(s) & address(es) attached? []Yes [X]No [X] Assignment [] Merger [ ] Security Agreement [ ] Change of Name [ ] Other Execution Date: June 30, 2015, June 30, 2015, June 30, 2015 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Serial No. 14/790,764 Additional numbers attached? [ ]Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):\$ 0.00 Name: Andrew R. Peret [[Enclosed [Authorized to be charged to deposit account Address: 504238 Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 Please charge any additional fees or credit any over Minneapolis, MN 55402--0938 payments to our Deposit Account No.: 504238 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Andrew R. Peret/Reg. No. 41,246 Name of Person Signing Total number of pages including cover sheet: 7 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services

P.O. Box 1450

Alexandria, VA 22313-1450

## **ASSIGNMENT**

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

<Paraag Vaishampayan, Mehul Sagar, Chong Yih Khoo>

hereby sell, assign, and transfer to:

Country or International Office

### **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:

#### PROTOCOL BASED AUTOMATED TESTER STIMULUS GENERATOR

	aving appropriate authority from the assignee to insert on the ication number of said application when known.)	
which was filed on July 2, 2015	as	
United States of America	Application Number 14/790,764	

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 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,

Page 1 of 2

assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and 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.

Juganyan.	6 30 2015
Paraag Vaishampayan	Date Signed
Mehul Sagar	Date Signed
Chong Yih Khoo	Date Signed

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# «Paraag Vaishampayan, Mebul Sagar, Chong Yih Khoo»

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## Intel Corporation

e consequence of December, being a principal place of Susiness at 200 Mission College Boulevard. Santa Clark California, 1908, USA ("Assigned"), and its successors assign, and legal representatives, the entire right, into and success for one Cored States and all other countries, in and to any and all inventions and improvements that are discussed to the approximation to the parent control.

# PROTOCOL BASED ACTOMATED TESTER STIMULES GENERATOR

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and in and to seed application and all Additional Applications, and all other patent applications that have been or shall be fixed in the Control of other countries and memorional flung offices on any of said inventions and majors exceeds, and is and as all original and resound patents that have been or shall be usued in the United States and as other countries and memorional filting offices on said inventions and improvements and in and to all rights of mostly resolving from the filting of and applications. It used been "Additional Applications" include him is not mostly resolving transitive, uniter model, divisional, continuing, communicative part, automatic, amount, resonant and account phase applications on said inventions and improvements.

and agree that and Actigate may apply for and receive a patent or patents for and inventions and improvements in the own name, and that, when requested, without charge to, but at the expense of, and Assignue, its outcreases, actions and legal representatives, as carry out in good faith the intent and purpose of this Assignment, the understand will execute all Additional Applications, and all other patent applications on any and all and inventions and improvements, execute all rightful outby, assignments, powers of attorney, and other papers, communicate to end Assigne, its successors.

Page 1 of 2

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covernant 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.

Parag Vaishampayan Date Signed

20 Sume 20 5

Mehul Sagar Date Signed

Chong Yih Khoo Date Signed

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#### PROTOCOL BASED AUTOMATED TESTER STIMULUS GENERATOR

	having appropriate authority from the assignee to insert on the olication number of said application when known.)
which was filed on July 2, 2015	as
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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 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 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.

Parang Vnishampayan	Date Signed
Mehyl Şagar	Date Signed
	6/30/2015
Chong Yih Khoo	Date Signed

Page 2 of 2

RECORDED: 07/13/2015