## 503530172 10/20/2015

# **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2

ersion v1.1 EPAS ID: PAT3576798

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NITIN V. SARANGDHAR	03/30/2015
STEVEN B. MCGOWAN	10/20/2015
RAUL GUTIERREZ	08/10/2015
KARTHI R. VADIVELU	07/25/2015

## **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:	14671465

#### **CORRESPONDENCE DATA**

**Fax Number:** (832)375-0202

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.

**Phone:** 8323750200

**Email:** rob.rathbun@iiplg.com

Correspondent Name: INTERNATIONAL IP LAW GROUP, P.L.L.C.

Address Line 1: C/O CPA GLOBAL Address Line 2: P.O. BOX 52050

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	P78509
NAME OF SUBMITTER:	ROBERT RATHBUN
SIGNATURE:	/Robert Rathbun/
DATE SIGNED:	10/20/2015

**Total Attachments: 6** 

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PATENT 503530172 REEL: 036830 FRAME: 0754



PATENT REEL: 036830 FRAME: 0755

# **ASSIGNMENT**

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

## Nitin V. Sarangdhar; Steven B. McGowan; Raul Gutierrez; Karthi R. Vadivelu;

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:

# AN ADDITIONAL SECURED EXECUTION ENVIRONMENT WITH SR-IOV AND XHCI-IOV

(I hereby authorize and request any attorney having appropriate authority from the assignee to insert on the designated lines below, the filing date and application number of said application when known.)				
which was filed on _	March 27, 2015	_ as <u>US</u> Application Number	14/671,465	_ and

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.

	3/30/2015
Nitin W. Sarangdhar	¹ Date signed
Steven B. McGowan	Date signed
Raul Gutierrez	Date signed
Karthi R. Vadivelu	Date signed

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 Assigned, 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.

Nitin V. Sarangdhar	Date signed
Steven B. McGowan	Date signed
LIA-	1/10/13
Rasi Gotterre?	Date signed
Karthi R. Vadivelu	Date signed

Page 2 of 2

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Nitin V. Sarangdhar	Date signed
Steven B. McGowan	Date signed
Raul Gutierrez	Date signed
Karth, Ager	7/25/15
Karthi R. Vadivelu	Date signed

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which was filed on March 27, 2015 as US Application Number 14/671,465 and

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;

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Page 1 of 2

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Nitin V. Sarangdhar	Date signed	
Dei BM, Gur	10/20/15	
Steven B. McGowan	Date signed	
Raul Gutierrez	Date signed	
Karthi R. Vadivelu	Date signed	