504741006 01/23/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SOHAM JAYESH DESAI	01/19/2018
RESHMA LAL	01/22/2018
PRADEEP PAPPACHAN	01/18/2018
BIN XING	01/22/2018

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:	15868634

CORRESPONDENCE DATA

Fax Number: (317)231-7433

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.

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Correspondent Name: BARNES & THORNBURG LLP Address Line 1: 11 S. MERIDIAN STREET

Address Line 4: INDIANAPOLIS, INDIANA 46204

ATTORNEY DOCKET NUMBER:	AA4042-US/45631-269990
NAME OF SUBMITTER:	GLEN MADISON KELLETT
SIGNATURE:	/Glen Madison Kellett/
DATE SIGNED:	01/23/2018

Total Attachments: 3

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PATENT 504741006 REEL: 044694 FRAME: 0713

Attorney Docket No.: AA4042-US

ASSIGNMENT

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

SOHAM JAYESH DESAI; RESHMA LAL; PRADEEP PAPPACHAN; BIN XING

hereby soil, assign, and transfer we

Intel Corporation

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

TECHNOLOGIES FOR SECURE ENUMERATION OF USB DEVICES

(I hereby authorize and request any designated lines below, the filing dut	attorney having appropriate au e and application number of sai	thority from the assignee to d application when known.)	insert on the
which was filed on	January 11, 20, 8		
United States	Application Number	13/868,634	

which has been executed by the undersigned prior series connectionally berewith on the dates circus med below.

and in and to said application and all Additional Applications, and all other potent applications that have been at stall be little on the United States and all other countries and intermittional filling offices on any of said intermittions and improvements, and in and mail original and reissaid patents that have been or shall be issued in the United States and all other countries and international tring offices on said inventions and improvements; and in and mail rights of proprity resulting from the filing of said applications: as used herein "Additional Applications" includes but is and fimited to design, utility, utility model, divisional, continuing, communition-in-part, substitute, renewal, reissue, and national phase applications on said inventions and improvements:

and agree that send Assigned may apply for and receive a patern or patents for said inventions and improvement in its own transfer and that, when requested without charge to, but at the expense of said Assigned, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the industry on with execute all Additional Applications, and all other patent applications on any and all said inventions and improvements; execute all rightful paths, assignments, powers of attorney, and other papers; attorneyming 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 thereoft and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patient procedure for said inventions and improvements and for vesting time to said inventions and improvements, and all applications for patients and all patients on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, as successors, assigns, and legal representatives that no assignment, great, morrgage, 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.

A Though	1/17/2018
Soham Jayesh Desai	Date signed Ll22l 18
Reshma Lal	Date signed
Pradeep Pappachan	[. 18 , 2018 Date signed
Bin Xing	Date signed

Assignee: INTEL CORPORATION
Name of Representative of Legal Entity:
Signature:

Attorney Docket No.: AA4042-US

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.

•	•
Soham Jayesh Desai	Date signed
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Reshma Lal	Date signed
	·
Pradeep Pappachan	Date signed
Birdin	01-22-2018
Rin Xing	Date signed

Assignee: <u>INTEL CORPORATION</u>		
Name of Representative of Legal Entity: _		
Signature:	·	

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