504493357 08/08/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date				
ALTUG KOKER	12/01/2016				
PRASOONKUMAR SURTI	09/16/2016				
GUEI-YUAN LUEH	09/16/2016				
SUBRAMANIAM MAIYURAN	08/03/2017				
TOMAS G. AKENINE-MOLLER	09/19/2016				
DAVID J. COWPERTHWAITE	04/06/2017				
BALAJI VEMBU	12/19/2016				

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:	15281260

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	S.H. MICHAEL KIM, REG. NO. 40,450
SIGNATURE:	/S.H. Michael Kim/
DATE SIGNED:	08/08/2017

504493357 PATENT REEL: 043228 FRAME: 0334

Total Attachments: 8 source=P108796_Assignment#page1.tif source=P108796_Assignment#page2.tif source=P108796_Assignment#page3.tif source=P108796_Assignment#page4.tif source=P108796_Assignment#page5.tif source=P108796_Assignment#page6.tif source=P108796_Assignment#page7.tif source=P108796_Assignment#page8.tif

PATENT REEL: 043228 FRAME: 0335 Attorney's Docket No.: 42P108796

ASSIGNMENT

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

ALTUG KOKER; PRASOONKUMAR SURTI; GUEI-YUAN LUEH; SUBRAMANIAM MAIYURAN; TOMAS G. AKENINE-MOLLER; DAVID J. COWPERTHWAITE; BALAJI VEMBU

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:

THREAD PRIORITY MECHANISM

(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.)

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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

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PATENT REEL: 043228 FRAME: 0336

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Inventor 2: PRASOONKUMAR SURTI	Date Signed
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Inventor 4: SUBRAMANIAM MAIYURAN	Date Signed
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Inventor 6: DAVID J. COWPERTHWAITE	Date Signed
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Inventor 8:	Date Signed
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* [Ul	April 6, 2017
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	12/19/20/6
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