503270064 04/18/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT P. ADLER	01/09/2014
GEETANI R. EDIRISOORIYA	03/17/2015
JOSEPH MURRAY	01/06/2015
DEEP K. BUCH	01/16/2015

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:	14578313

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P73737
NAME OF SUBMITTER:	J. KYLE KOMENDA
SIGNATURE:	/J. Kyle Komenda/
DATE SIGNED:	04/18/2015

Total Attachments: 5

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PATENT 503270064 REEL: 035442 FRAME: 0851

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> PATENT REEL: 035442 FRAME: 0852

ASSIGNMENT

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

Robert P. Adler, Geetani R. Edirisooriya, Joseph Murray, Deep K. Buch

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:

SIDEBAND PARITY HANDLING

(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	December 19, 2014	as	
US	Application Number	14/578,313	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

	1/9/14
Robert P. Adler	Date signed
O (I D E I)	Data
Geetani R. Edirisooriya	Date signed
Joseph Murray	Date signed
Deep K. Buch	Date signed

improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

Robert P. Adler	Date signed 03/3/15
Geetani R. Edirisooriya	Date signed
Joseph Murray	Date signed
Deep K. Buch	Date signed

improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

Robert P. Adler	Date signed
Geetani R. Edirisooriya	Date signed
7 Murry	16/JAN/Z015
Joseph Murray	Date signed
Deep K. Buch	Date signed

improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

Robert P. Adler	Date signed
Geetani R. Edirisooriya	Date signed
Joseph Murray	Date signed
Buch	1/16/2015
Deep K. Buch	Date signed