PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3284846

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SIMON RUBANOVICH	11/04/2014
DAVID M. RUSSINOFF	12/18/2014
AMIT GRADSTEIN	11/04/2014
JOHN W. O'LEARY	11/05/2014
ZEEV SPERBER	11/12/2014

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:	14499038

CORRESPONDENCE DATA

Fax Number: (408)720-8383

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: 408 720-8300

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Address Line 4: SUNNYVALE, CALIFORNIA 94085

ATTORNEY DOCKET NUMBER:	42P68985
NAME OF SUBMITTER:	HUI (HARRY) WANG
SIGNATURE:	/Hui Wang/
DATE SIGNED:	03/26/2015

Total Attachments: 4

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> PATENT REEL: 035268 FRAME: 0425

Attorney Docket No.: P68985

ASSIGNMENT

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

Simon RUBANOVICH; David M. RUSSINOFF; Amit GRADSTEIN; John W. O'LEARY; Zeev SPERBER

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:

APPARATUS AND METHOD FOR VECTOR COMPRESSION

(I hereby authorize and request my attorney, associated with customer number 45209, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on September 26,	. 2014	as	
United States COUNTRY or International Office	Application Number	14/499,038	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

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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.

Simon RUBANOVICH	Oly May 17 201 Date signed
David M. RUSSINOFF	Date signed
Amii GRADSTEIN	
John W. O'LEARY	Date signed 2
Žecy SPERBER	Date signed

Page 2 of 2

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Simon RUBANOVICH	Date signed
David M. Canad	14/18/14
David M. RUSSINOFF	Date signed
Amit GRADSTEIN	Date signed
John W. O'LEARY	Date signed
Zeev SPERBER	Date signed

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Simon RUBANOVICH	Date signed	
David M, RUSSINOFF	Date signed	
Amit GRADSTEIN	Date signed	
John W. O'LEARY	ら Nov Zo1牛 Date signed	
Zeev SPERBER	Date signed	