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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
JOHANNES P SCHMIDT		03/15/2013
LESLIE HARRIS FRANCIS		03/15/2015

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:	13802336

CORRESPONDENCE DATA

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DATE SIGNED:	05/11/2015			
Total Attachments: 2 source=Assignment 13802336#pa source=Assignment 13802336#pa				

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13/802,336

Patent

Attorney Docket No. 125621-189395 IPN: P53137

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby

acknowledged that the undersigned,

ASSIGNOR(S): Johannes P. Schmidt Leslie Harris Francis

hereby sell, assign, and transfer to

ASSIGNEE: Intel Corporation 2200 Mission College Boulevard Santa Clara, California 95054

and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent entitled:

ALIGNMENT OF VIDEO FRAMES

(I hereby authorize and request my attorney, associated with Customer Number 0031817, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on <u>March 13, 2013</u> as United States Application Number <u>13/802,336</u> 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 divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, release applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on all foreign countries on said improvements; and in and to all original patents, reissued patents, reexamination foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said 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 divisional

PATENT REEL: 035608 FRAME: 0472

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applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting tille to said 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.

Inventor: Please sign and date below:

3-15-2013 af Think Name: Johannes P. Schmidt 3-15-2013 Date

Assignment Document Return Address: Schwabe, Williamson & Wyatt, P.C. Pacwest Center, Suite 1600 1211 SW Fifth Avenue Portland, Oregon 97204 Telephone: 503-222-9981 Patent