502919125 08/02/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VLADIMIR KOVACEVIC	05/15/2014
ZDRAVKO PANTIC	05/11/2014
ALEKSANDAR BERIC	05/24/2014
RAMANATHAN SETHURAMAN	05/05/2014
JEAN-PIERRE GIACALONE	05/05/2014
ANTON IGOREVICH VESELOV	05/05/2014
MARAT RAVILEVICH GILMUTDINOV	05/05/2014

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:	14287967

CORRESPONDENCE DATA

Fax Number:

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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Email: wjacklin@hfzlaw.com

Correspondent Name: HANLEY, FLIGHT AND ZIMMERMAN, LLC

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ATTORNEY DOCKET NUMBER:	20002/P62985
NAME OF SUBMITTER:	WILLIAM E. JACKLIN
SIGNATURE:	/William E. Jacklin/
DATE SIGNED:	08/02/2014

502919125 PATENT REEL: 033450 FRAME: 0583

Total Attachments: 6 source=P62985_Assignment_ALL_#page1.tif source=P62985_Assignment_ALL_#page2.tif source=P62985_Assignment_ALL_#page3.tif source=P62985_Assignment_ALL_#page4.tif source=P62985_Assignment_ALL_#page5.tif source=P62985_Assignment_ALL_#page6.tif

PATENT REEL: 033450 FRAME: 0584

ASSIGNMENT

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

Vladimir Kovacevic; Zdravko Pantic; Aleksandar Beric; Ramanathan Sethuraman; Jean-Pierre Giacalone; Anton Igorevich Veselov; Marat Ravilevich Gilmutdinov

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:

BLOCK-BASED STATIC REGION DETECTION FOR VIDEO PROCESSING

(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	May 27, 2014			as	
United States	4	Application Number	14/287,967		and
COUNTRY or Int.					

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

Vladjuin Kovalevid	15.05.2014.
Vladimir Kovacevic	Date signed
-2ll8	Noy 17th 2014
Zdravko Pantic	Date signed
Aleksandar Beric	Date signed
Ramanathan Sethuraman	Date signed
Jean-Pierre Giacalone	Date signed
Anton Igorevich Veselov	Date signed
Marat Ravilevich Gilmutdinov	Date signed

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

Vladimir Kovacevic	Date signed
Zdravko Pantic	Date signed
A Top	MAY . 24 TH , 2014
Aleksandar Beric	Date signed
Ramanathan Sethuraman	Date signed
Jean-Pierre Giacalone	Date signed
Anton Igorevich Veselov	Date signed
Marat Ravilevich Gilmutdinov	Date signed

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Vladimir Kovacevic	Date signed
Zdravko Pantic	Date signed
Aleksandar Beric	Date signed
S. Rannethan	5- M/- 2014
Ramanathan Sethuraman	Date signed
Jean-Pierre Giacalone	Date signed
Anton Igorevich Veselov	Date signed
Marat Ravilevich Gilmutdinov	Date signed

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Zdravko Pantic	Date signed
Aleksandar Beric	Date signed
Ramanathan Sethuraman	Date signed
Jean-Pierre Giacalone	05/05/2014 Date signed
Anton Igorevich Veselov	Date signed
Marat Ravilevich Gilmutdinov	Date signed

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.

Vladimir Kovacevic	Date signed
Zdravko Pantic	Date signed
Aleksandar Beric	Date signed
Ramanathan Sethuraman	Date signed
Jean-Pierre Giacalone	Date signed
Anton Igorevich Veselov	<u> </u>
Marat Ravilevich Gilmutdinov	May 05, 2019

PATENT REEL: 033450 FRAME: 0590

RECORDED: 08/02/2014