504371640 05/17/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4418334

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAVINDRA A. BABU	05/11/2017
SAGAR C. PAWAR	05/04/2017
SATYANANTHA R. MUSUNURI	05/02/2017
SASHANK MS	05/03/2017
KALYAN K. KAIPA	05/02/2017

RECEIVING PARTY DATA

Name:	INTEL CORPORATION
Street Address:	2200 MISSION COLLEGE BOULEVARD
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15477045

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.

Email: admin2@jordaniplaw.com

Correspondent Name: JORDAN IP LAW, LLC

Address Line 1: 12501 PROSPERITY DRIVE

Address Line 2: SUITE 401

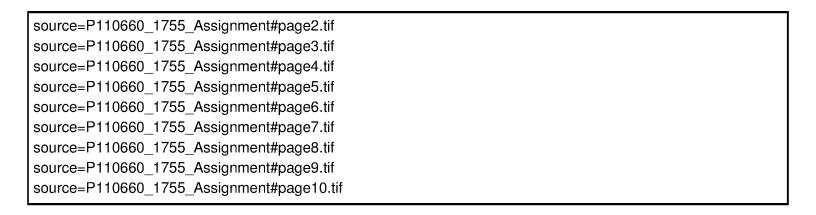
Address Line 4: SILVER SPRING, MARYLAND 20904

ATTORNEY DOCKET NUMBER:	P110660
NAME OF SUBMITTER:	B. DELANO JORDAN
SIGNATURE:	/B. Delano Jordan/
DATE SIGNED:	05/17/2017

Total Attachments: 10

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PATENT REEL: 042486 FRAME: 0470



PATENT REEL: 042486 FRAME: 0471

ASSIGNMENT

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

Ravindra A. Babu; Sagar C. Pawar; Satyanantha R. Musunuri; Sashank Ms; Kalyan K. Kaipa

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:

BARRELING AND COMPOSITING OF IMAGES

(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 _	April 1, 2017		
US COUNTRY or Inter	Application Number	15/477,045	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 filled 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

Page Lof 2

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

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, great, mort gage, 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.

Ravindra A. Babu	Date signed
Sagar C. Pawar	Date signed
M.S. Roma Gold.	05/02/2017
. Satyanantha R. Musumuri	Date signed
Sasbank Ms	Date signed
Kaiyan K. Kaipa	Date signed

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Ravindra A. Babu	Date signed
Sagar C. Pawar	Date signed
Satyanantha R. Musunuri	Date signed
Sashunk Ms	Date signed
Kalyan K. Kaina	2 / 2017 Date signed

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Ravindra A. Babu		Date signed
Awren		may-04-2017
Sagar C. Pawar		Date signed
Satyanantha R. Musunuri	, constitution of	Date signed
Sashank Ms	نينينين	Date signed
Kalyan K. Kaipa		Date signed

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Ravindra A. Babu	Date signed
Sagar C. Pawar	Date signed
Satyanantha R. Musunuri	Date signed
Walani -	05/03/2017
Sashank Ms	Date signed
Kalvan K. Kaipa	Date signed

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PATENT REEL: 042486 FRAME: 0480

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(Leggi	11th May 2017
Ravindra A. Babu	Date signed
Sagar C. Pawar	Date signed
Satyanantha R. Musumuri	Date signed
Sashank Ms	Date signed
Kalvan K. Kaipa	Date signed

Page 2 of 2