505155543 10/23/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5202310

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MAYURESH VARERKAR	07/26/2018
STANLEY BARAN	07/27/2018
MICHAEL APODACA	07/27/2018
PRASOONKUMAR SURTI	10/23/2018
ATSUO KUWAHARA	07/26/2018
NARAYAN BISWAL	07/30/2018
JILL BOYCE	07/30/2018
YI-JEN CHIU	07/25/2018
GOKCEN CILINGIR	07/30/2018
BARNAN DAS	07/25/2018
SRIKANTH POTLURI	08/10/2018
NILESH SHAH	08/24/2018
ARCHIE SHARMA	07/31/2018
ATUL DIVEKAR	07/26/2018

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:	16050322

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: intel-paralegals@jwmhlaw.com

Correspondent Name: JAFFERY WATSON MENDONSA & HAMILTON LLC

PATENT REEL: 047284 FRAME: 0974

505155543

Address Line 1:	7501 VILLAGE SQUARE DR., SUITE 206
Address Line 4:	CASTLE ROCK, COLORADO 80108
ATTORNEY DOCKET NUMBER:	AB1112-US
NAME OF SUBMITTER:	KRISTA BOWEN
SIGNATURE:	/Krista Bowen/
DATE SIGNED:	10/23/2018
Total Attachments: 15	•
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PATENT REEL: 047284 FRAME: 0975

<u>ASSIGNMENT</u>

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

Mayuresh Varerkar, Stanley Baran, Michael Apodaca, Prasoonkumar Surti, Atsuo Kuwahara, Narayan Biswal, Jili Boyce, Yi-Jen Chiu, Gokcen Cilingir, Barnan Das, Atul Divekar, Srikanth Potluri, Nilesh Shah and Archie Sharma

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:

ADAPTIVE RESOLUTION OF POINT CLOUD AND VIEWPOINT PREDICTION FOR VIDEO STREAMING IN COMPUTING ENVIRONMENTS

(I hereby authorize and request designated lines below, the which was filed on <u>July</u>	e filing date and application n	~	•
United States COUNTRY or Internation	Application Number	16/050,322	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

Page 1 of 3

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.

MMorespa	or 126/18
Mayuresh Varerkar	Date signed
Stanley Baran	Date signed
Michael Apodaca	Date signed
Prasoonkumar Surti	Date signed
Atsuo Kuwahara	Date Signed
Narayan Biswal	Date Signed
Jill Boyce	Date signed
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	Date signed
Prasoonkumar Surti	Date signed
Atsuo Kuwahara	Date Signed
Narayan Biswal	Date Signed
Jill Boyce	Date signed
Yi-Jen Chiu	Date Signed
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Barnan Das	Date Signed
Bback	<u>07/26/2018</u>
Atul Divekar	Date Signed

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Srikanth Potluri	Date Signed
Nilesh Shah	Date Signed
Archie Sharma	Date Signed

	Attorney Docket No.: AB1112-US
Srikanth Potiuri	Date Signed
MShel	<u> 2418</u>
Nilesh Shah	Datè Signed
Archie Sharma	Date Signed

	Attorney Docket No.: AB1112-US
Srikanth Potluri	Date Signed
Nilesh Shah	Date Signed
Archie Sharma	7/31/2018 Date Signed