### 505892945 01/31/2020

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5939646

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JAVIER FELIP LEON	01/14/2020
IGNACIO J. ALVAREZ	01/12/2020
MARIA SOLEDAD ELLI	01/13/2020
DAVID I. GONZALEZ AGUIRRE	01/14/2020
JAVIER TUREK	01/14/2020

#### **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:	16728849

#### **CORRESPONDENCE DATA**

**Fax Number:** (212)753-5044

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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Correspondent Name: SCHIFF HARDIN LLP

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Address Line 2: SUITE 3000

Address Line 4: NEW YORK, NEW YORK 10036

ATTORNEY DOCKET NUMBER:	42536-1018
NAME OF SUBMITTER:	JAY R. BOMBIEN
SIGNATURE:	/Jay R. Bombien/
DATE SIGNED:	01/31/2020

**Total Attachments: 8** 

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# **ASSIGNMENT**

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

Javier TUREK; Ignacio ALVAREZ; David GONZALEZ AGUIRRE; Javier FELIP LEON; and Maria Soledad ELLI

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:

### SYSTEM AND METHOD FOR ACCELERATION-BASED VECTOR FIELD MAPS

which was filed or	December 27, 201	10	a	c
winch was fried of	December 27, 201		a	3
US	A	pplication Number	16/728 849	

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

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.

	01/14/2020
Javier TUREK	Date signed
Ignacio ALVAREZ	Date signed
4-4-	01/14/2020
David GONZALEZ AGUIRRE	Date signed
Javier FELIP LEON	Date signed
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Page 1 of 2

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Javier TUREK	Date signed
	127011200
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David GONZALEZ AGUIRRE	Date signed
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María Soledad ELLI	Date signed

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which was filed on	December 27, 2019	as	

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Javier TUREK	Date signed
Ignacio ALVAREZ	Date signed
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	1/14/2020
Javier FELIP LEON	Date signed
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(I hereby authorize and request any attorned designated lines below, the filing date and a			
which was filed on	2019		as
US COUNTRY or International Office	Application Number	16/728,849	and
which has been executed by the undersigned pr	rior hereto or concurren	tlv herewith o	n the date(s) indicated below.

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Ignacio ALVAREZ	Date signed
David GONZALEZ AGUIRRE	Date signed
Javier FELIP LEON	Date signed
Maria Soledad ELLI	01/13/2020  Date signed

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RECORDED: 01/31/2020