

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5632558

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
BRAXTON LATHROP	03/14/2019
CODY GABRIEL	01/04/2019
JAMES HALL	02/07/2019
MICHAEL ROSEN	01/04/2019
NATHAN STREBOR	01/04/2019
PHILIP MUSE	01/04/2019
RITA BRUGAROLAS BRUFAU	01/04/2019
SHEA DILLON	01/07/2019
STEPHANIE MOYERMAN	02/20/2019
STEVEN XING	01/19/2019
TYLER FETTERS	05/20/2019
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:	16232292
CORRESPONDENCE DATA	
Fax Number:	(281)970-4503
<i>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.</i>	
Phone:	281.970.4545
Email:	docket@fyiplaw.com, fy-intel@fyiplaw.com, osterhaus@fyiplaw.com
Correspondent Name:	INTEL CORPORATION C/O FLETCHER YODER PC
Address Line 1:	P.O.BOX 692289
Address Line 4:	HOUSTON, TEXAS 77269-2289

ATTORNEY DOCKET NUMBER:	AA1873-US (ALTR:0436)
NAME OF SUBMITTER:	JASON D. GRIER
SIGNATURE:	/Jason D. Grier/
DATE SIGNED:	07/23/2019

Total Attachments: 12

source=AA1873-US ALTR0436 Assignment 23JUL2019#page1.tif
source=AA1873-US ALTR0436 Assignment 23JUL2019#page2.tif
source=AA1873-US ALTR0436 Assignment 23JUL2019#page3.tif
source=AA1873-US ALTR0436 Assignment 23JUL2019#page4.tif
source=AA1873-US ALTR0436 Assignment 23JUL2019#page5.tif
source=AA1873-US ALTR0436 Assignment 23JUL2019#page6.tif
source=AA1873-US ALTR0436 Assignment 23JUL2019#page7.tif
source=AA1873-US ALTR0436 Assignment 23JUL2019#page8.tif
source=AA1873-US ALTR0436 Assignment 23JUL2019#page9.tif
source=AA1873-US ALTR0436 Assignment 23JUL2019#page10.tif
source=AA1873-US ALTR0436 Assignment 23JUL2019#page11.tif
source=AA1873-US ALTR0436 Assignment 23JUL2019#page12.tif

ASSIGNMENT

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

**Braxton Lathrop
Cody Gabriel
James Hall
Michael Rosen
Nathan Stebor
Philip Muse
Rita Brugarolas Brufau
Shea Dillon
Stephanie Moyerman
Steven Xing
Tyler Fetters**

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:

SYSTEMS AND METHODS FOR INTEGRATING ELECTRONICS INTO A MOUTH GUARD

(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 December 26, 2018 as United States Patent Application Number
16/232,292 or International Office

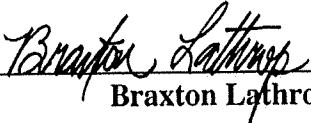
which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

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;

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.



Braxton Lathrop

14, March 2019

Date signed

Cody Gabriel

Date signed

James Hall

Date signed

Michael Rosen

Date signed

Nathan Stebor


Date signed

Philip Muse

Date signed

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.

<hr/> Braxton Lathrop  <hr/>	<hr/> Date signed 4 JAN 2019 <hr/>
Cody Gabriel <hr/>	<hr/> Date signed
<hr/> James Hall <hr/>	<hr/> Date signed
<hr/> Michael Rosen <hr/>	<hr/> Date signed
<hr/> Nathan Stebor <hr/>	<hr/> Date signed
<hr/> Philip Muse <hr/>	<hr/> Date signed
<hr/> Rita Brugarolas Brufau <hr/>	<hr/> Date signed

limited to design, utility, utility model, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and national phase applications on said inventions and improvements;

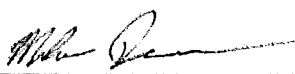
and agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent 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.

_____ Braxton Lathrop	_____ Date signed
_____ Cody Gabriel	_____ Date signed
_____  James Hall	_____ February 7, 2019 Date signed
_____ Michael Rosen	_____ Date signed
_____ Nathan Stebor	_____ Date signed
_____ Philip Muse	_____ Date signed

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

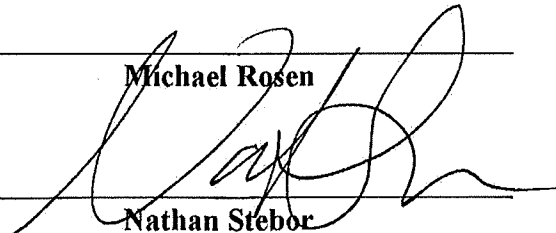
covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

<hr/> Braxton Lathrop <hr/>	<hr/> Date signed <hr/>
<hr/> Cody Gabriel <hr/>	<hr/> Date signed <hr/>
<hr/> James Hall <hr/>	<hr/> Date signed <hr/>
<hr/>  <hr/> Michael Rosen <hr/>	<hr/> 01-04-2019 <hr/> Date signed <hr/>
<hr/> Nathan Stebor <hr/>	<hr/> Date signed <hr/>
<hr/> Philip Muse <hr/>	<hr/> Date signed <hr/>
<hr/> Rita Brugarolas Brufau <hr/>	<hr/> Date signed <hr/>

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.

_____ Braxton Lathrop	_____ Date signed
_____ Cody Gabriel	_____ Date signed
_____ James Hall	_____ Date signed
_____ Michael Rosen	_____ Date signed
 _____ Nathan Stebor	_____ 1-4-2019 Date signed
_____ Philip Muse	_____ Date signed

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.

Braxton Lathrop

Date signed

Cody Gabriel

Date signed

James Hall

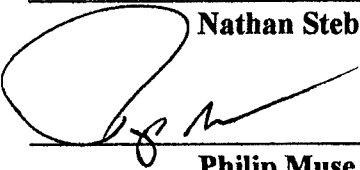
Date signed

Michael Rosen

Date signed

Nathan Stebor

Date signed



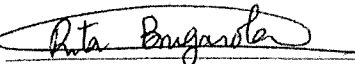
Philip Muse

Date signed

1/4/2019
Date signed

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.

_____ Braxton Lathrop	_____ Date signed
_____ Cody Gabriel	_____ Date signed
_____ James Hall	_____ Date signed
_____ Michael Rosen	_____ Date signed
_____ Nathan Stebor	_____ Date signed
_____ Philip Muse	_____ Date signed
 _____ Rita Brugarolas Brufau	_____ 1/4/2019 Date signed

Rita Brugarolas Brufau

Date signed



Shea Dillon

1/7/19
Date signed

Stephanie Moyerman

Date signed

Steven Xing

Date signed

Tyler Fetters

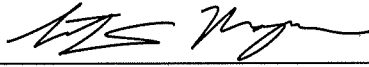
Date signed

Rita Brugarolas Brufau

Date signed

Shea Dillon

Date signed



Stephanie Moyerman

February 20, 2019

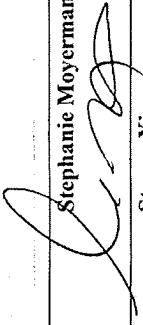
Date signed

Steven Xing

Date signed

Tyler Fetters

Date signed

Shea Dillon	_____	_____	Date signed
Stephanie Moyerman		_____	Date signed
Steven Xing	_____	01/19/2019	Date signed
Tyler Fetters	_____	_____	Date signed

Shea Dillon


Date signed

Stephanie Moyerman

Date signed

Steven Xing

Date signed



Tyler Fetters

5/20/19

Date signed