

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4976614

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
KENAN HUSEYIN ARIK	01/12/2016
MARK E. SPRENGER	01/05/2016
ALEKSANDER MAGI	01/06/2016
PAUL J. GWIN	01/07/2016

## 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:	15778755

## CORRESPONDENCE DATA

Fax Number: (972)226-4837

*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.*

Phone: 617-268-6487

Email: liseann@patcapgroup.com, docketing@patcapgroup.com

Correspondent Name: JOHN D. PEMBERTON

Address Line 1: 2816 LAGO VISTA LANE

Address Line 2: PATENT CAPITAL GROUP

Address Line 4: ROCKWALL, TEXAS 75032

ATTORNEY DOCKET NUMBER:	P89563PCT-US
NAME OF SUBMITTER:	LISE ANN RUGGERI-KALIL
SIGNATURE:	/Lise Ann Ruggeri-Kalil/
DATE SIGNED:	05/24/2018

Total Attachments: 8

source=P89563PCTUS\_Assignment#page1.tif

source=P89563PCTUS\_Assignment#page2.tif

PATENT

REEL: 045894 FRAME: 0677

source=P89563PCTUS\_Assignment#page3.tif  
source=P89563PCTUS\_Assignment#page4.tif  
source=P89563PCTUS\_Assignment#page5.tif  
source=P89563PCTUS\_Assignment#page6.tif  
source=P89563PCTUS\_Assignment#page7.tif  
source=P89563PCTUS\_Assignment#page8.tif

## **ASSIGNMENT**

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

**KENAN HUSEYIN ARIK; MARK E. SPRENGER; ALEKSANDER MAGI; and  
PAUL J. GWIN**

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, 95054-1549 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:

### **REDUCTION OF TOUCHSCREEN BOUNCE**

(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 22 December 2015 as PCT Application Number PCT/US15/67232 and  
COUNTRY 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;

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.



Kenan Huseyin Arik

4/12/16

Date signed

Mark E. Sprenger

Date signed

Aleksander Magi

Date signed

Paul J. Gwin

Date signed

## **ASSIGNMENT**

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

**KENAN HUSEYIN ARIK; MARK E. SPRENGER; ALEKSANDER MAGI; and  
PAUL J. GWIN**

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, 95054-1549 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:

### **REDUCTION OF TOUCHSCREEN BOUNCE**

(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 22 December 2015 as PCT Application Number PCT/US15/67232 and  
COUNTRY 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;

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.

---

Kenan Huseyin Arik



---

Mark E. Sprenger

---

Date signed



---

Date signed

---

Aleksander Magi

---

Date signed

---

Paul J. Gwin

---

Date signed

## **ASSIGNMENT**

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

**KENAN HUSEYIN ARIK; MARK E. SPRENGER; ALEKSANDER MAGI; and  
PAUL J. GWIN**

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, 95054-1549 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:

### **REDUCTION OF TOUCHSCREEN BOUNCE**

(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 22 December 2015 as PCT Application Number PCT/US15/67232 and  
COUNTRY 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;

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,

RECORDED IN THE U.S. PATENT AND TRADEMARK OFFICE AS A DESIGN PATENT AND TRADEMARK  
REGISTRATION FOR THE DESIGN OF AN INSTRUMENT CASE. THIS DESIGN IS A COMBINATION OF  
THE DESIGN OF THE INSTRUMENT CASE ITSELF, AND THE DESIGN OF THE INSIDE DIVISIONS  
AND COMPARTMENTS OF THE CASE. THE DESIGN OF THE CASE ITSELF CONSISTS OF A  
RECTANGULAR CASE HAVING A FRONT FLAP WHICH IS OPENED BY A ZIPPER, AND A BACK  
FLAP WHICH IS OPENED BY A ZIPPER. THE INSIDE DIVISIONS ARE LOCATED ON THE  
INSIDE OF THE CASE, AND ARE USED TO HOLD AND PROTECT THE INSTRUMENTS AND  
ACCESSORIES WHICH ARE CONTAINED IN THE CASE. THE DESIGN OF THE INSIDE DIVISIONS  
IS A COMBINATION OF THE DESIGN OF THE CASE ITSELF, AND THE DESIGN OF THE  
INSIDE DIVISIONS.

RECORDED WITH THE DESIGN, THE DESIGN OF THE CASE, AND THE DESIGN OF THE INSIDE DIVISIONS, THAT THE DESIGNER IS GRANTED EXCLUSIVE USE OF THE DESIGN, AND THAT THE DESIGNER HAS THE EXCLUSIVE RIGHT TO USE THE DESIGN, AND THAT THE DESIGNER HAS THE EXCLUSIVE RIGHT TO USE THE DESIGN, AND THAT THE DESIGNER HAS THE EXCLUSIVE RIGHT TO USE THE DESIGN.

SEARCHED, INDEXED, FILED

TRADE DRAWINGS

MARK I PAPERWORK

TRADE DRAWINGS



Alexander J. Jantzen

TRADE DRAWINGS

Date signed

MARK I CREDIT

TRADE DRAWINGS

Date signed

## ASSIGNMENT

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

**KENAN HUSEYIN ARIK; MARK E. SPRENGER; ALEKSANDER MAGI; and  
PAUL J. GWIN**

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, 95054-1549 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:

### **REDUCTION OF TOUCHSCREEN BOUNCE**

(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 22 December 2015 as PCT Application Number PCT/US15/67283 and  
COUNTRY 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;

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.

---

Kenan Huseyin Arik

Date signed

---

Mark E. Sprenger

Date signed

---

Aleksander Magi



Paul J. Gwin

Date signed



Date signed