#### 505340579 02/22/2019

EPAS ID: PAT5387361

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
CORNELIUS CLAUSSEN	01/30/2019
MARCO MOELLER	02/02/2018

#### **RECEIVING PARTY DATA**

Name:	INTEL IP CORPORATION	
Street Address:	2200 MISSION COLLEGE BLVD	
City:	SANTA CLARA	
State/Country:	CALIFORNIA	
Postal Code:	95054	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15856123

#### CORRESPONDENCE DATA

Fax Number: (617)849-5451

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: patint@vjp.de

VIERING, JENTSCHURA & PARTNER MBB **Correspondent Name:** 

Address Line 1: C/O 444 BRICKELL AVENUE

Address Line 2: **SUITE 51270** 

Address Line 4: MIAMI, FLORIDA 33131

ATTORNEY DOCKET NUMBER:	P69644US		
NAME OF SUBMITTER:	BENJEMAN L. NICHOLS		
SIGNATURE:	/Benjeman L. Nichols, Reg.# 74,693/		
DATE SIGNED:	02/21/2019		

#### **Total Attachments: 4**

source=P69644US\_Assignment#page1.tif source=P69644US\_Assignment#page2.tif source=P69644US\_Assignment#page3.tif source=P69644US Assignment#page4.tif

> **PATENT** REEL: 048403 FRAME: 0176

505340579

Attorney Docket No.: P69644US

# <u>ASSIGNMENT</u>

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

#### Cornelius CLAUSSEN; Marco MOELLER

hereby sell, assign, and transfer to:

# Intel IP 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:

#### TTERATIVE IMAGE POSITION DETERMINATION

designated lines below, the filing date and ap	oplication number of	said application when known.)
which was filed on	December 28, 2017	
US COUNTRY or International Office	Application Number	15/856,123 and

(I hereby authorize and request any attorney having appropriate authority from the assignee to insert on the

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

Page 1 of 2

the history thereof; and generally assist said Assignce, its successors, assigns, or legal representatives in securing and maintaining proper patent projection 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 Assignce, 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 properly 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.

Contraction of the Contraction o	30,1,2019
Comelius CLAUSSEN	Date signed
Marco MOELLER	Date signed

Attorney Docket No.: P69644US

# ASSIGNMENT

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

#### Cornelius CLAUSSEN; Marco MOELLER

hereby sell, assign, and transfer to:

## **Intel IP 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:

#### ITERATIVE IMAGE POSITION DETERMINATION

(I nereby authorize and req designated lines below, the			from the assignee to insert on the ation when known.)
which was filed on	December	28, 2017	as

	winen was thee off	December 28, 2017	as	
and	US	Application Number	15/856,123	
ana	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

Page 1 of 2

PATENT REEL: 048403 FRAME: 0179

Attorney Docket No.: P69644US

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.

Cornelius CLAUSSEN

Marco MOELLER

Date signed

7 Feb 2018
Date signed