

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6157491

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
INTEL IP CORPORATION	11/27/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	INTEL CORPORATION
<b>Street Address:</b>	2200 MISSION COLLEGE BOULEVARD
<b>City:</b>	SANTA CLARA
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95054
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16490260
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)371-2540
<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>	
<b>Phone:</b>	2023712600
<b>Email:</b>	jvang@sternekessler.com, sflood@sternekessler.com
<b>Correspondent Name:</b>	STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.
<b>Address Line 1:</b>	1100 NEW YORK AVENUE, NW
<b>Address Line 4:</b>	WASHINGTON, D.C. 20005
<b>ATTORNEY DOCKET NUMBER:</b>	6607.8370002
<b>NAME OF SUBMITTER:</b>	ROBERT SOKOHL
<b>SIGNATURE:</b>	/Robert Sokohl Reg. No. 36,013/
<b>DATE SIGNED:</b>	06/17/2020
<b>Total Attachments: 8</b>	
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**PATENT ASSIGNMENT**

This PATENT ASSIGNMENT, dated as of November 27, 2019 (this "Assignment"), is by and between Intel Corporation, a Delaware corporation, with an address at 2200 Mission College Boulevard, Santa Clara, CA 95014 (the "Assignee"), and Intel IP Corporation, a Delaware corporation, with an address at 2200 Mission College Boulevard, Santa Clara, CA 95014 (the "Assignor"). Each of the Assignee and the Assignor are referred to herein as a "Party."

**RECITALS**

**WHEREAS**, the patents and patent applications set forth on Schedule 1 attached hereto (the "Transferred Patents") are registered in the name of Assignor;

**WHEREAS**, the Assignee and Apple Inc. are parties to that certain Master Asset Purchase Agreement, dated as of July 25, 2019 (as it may be amended from time to time) (the "Purchase Agreement"), pursuant to which the Assignee has agreed to assign, transfer and convey to Apple Inc. all of the Assignee's and certain of its affiliates' (including Assignor's) right, title, and interest in and to certain patents and patent applications (including the Transferred Patents); and

**WHEREAS**, in furtherance of such ultimate assignment to Apple Inc., the Assignor has agreed to assign, transfer and convey to the Assignee all of the Assignor's right, title, and interest in and to the Transferred Patents, and the Assignee has agreed to purchase the Transferred Patents.

**AGREEMENT**

**NOW, THEREFORE**, in consideration of the premises and the mutual promises and conditions hereinafter set forth, and for other good and valuable consideration (including the payment by Assignee to Assignor of the sum of USD \$100.00), the receipt and sufficiency of which are hereby acknowledged, the Parties, intending to be legally bound, do hereby agree as follows:

1. **Conveyance and Acceptance**. The Assignor hereby sells, assigns, transfers, conveys and delivers to the Assignee, and the Assignee hereby purchases, all of the Assignor's right, title and interest in and to the Transferred Patents, along with any and all rights to sue and recover for past, present and future infringement, misappropriation, misuse or violation with respect to the Transferred Patents, together with all rights under international treaties relating to the Transferred Patents. The foregoing rights include the right to claim priority to the Transferred Patents.
2. **Acknowledgement**. To the extent that Schedule 1 hereto contains any typographical or administrative error, but it is clear which patent or patent application was intended to be included in the sale, assignment, transfer and conveyance under this Assignment, Assignor and Assignee each acknowledge and agree that the intended patent or patent application is hereby sold, assigned, transferred and conveyed, along with all other rights, privileges and claims enumerated above with respect to such intended patent or patent application.

3. Recordation. The Assignor hereby authorizes the Commissioner of Patents and Trademarks in the United States Patent and Trademark Office, and the corresponding entities or agencies in any applicable foreign countries or multinational authorities, to record Assignee as the assignee and owner of the Transferred Patents and to deliver to the Assignee, and to the Assignee's attorneys, agents, successors or assigns, all official documents and communications as may be warranted by this Assignment.

4. Disclaimer of Representations and Warranties. THE ASSIGNEE UNDERSTANDS AND AGREES THAT THE ASSIGNOR MAKES NO REPRESENTATIONS OR WARRANTIES IN ANY WAY PURSUANT TO OR IN CONNECTION WITH THIS ASSIGNMENT.

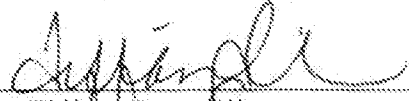
5. Governing Law. This Assignment, and all claims or causes of action based upon, arising out of, or related to this Assignment or the transactions contemplated hereby, shall be governed by and construed in accordance with the laws of the State of Delaware applicable to contracts executed and to be performed wholly within such State and without reference to the choice-of-law principles that would result in the application of the laws of a different jurisdiction.

6. Counterparts. This Assignment may be executed in multiple counterparts, and by any of the Parties in separate counterparts, each of which when executed shall be deemed to be an original but all of which taken together shall constitute one and the same Assignment. Delivery of an executed counterpart of a signature page to this Assignment by .pdf, .tif, .gif or similar attachment to electronic mail shall be as effective as delivery of a manually executed counterpart of this Assignment.

*[Signature Page Follows]*

IN WITNESS WHEREOF, the Parties have each caused this Assignment to be duly executed as of the date first written above.

**Intel IP Corporation, Assignor**

By:   
Name: Tiffany Doon Silva  
Title: Secretary

*{Signature Page to Intercompany Patent Assignment}*

**PATENT  
REEL: 052961 FRAME: 0573**

CALIFORNIA ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Santa Clara

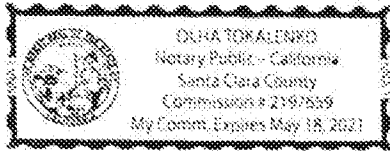
On November 27, 2019 before me, Olha Tokalenko, notary public

personally appeared TIFFANY DOON SILVA

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Place Notary Seal and/or Stamp Above

Signature Olha Tokalenko
Signature of Notary Public

OPTIONAL

Completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document:

Document Date: Number of Pages:

Signer(s) Other Than Named Above:

Capacity(ies) Claimed by Signer(s)

Signer's Name: Signer's Name:

Corporate Officer -- Title(s): Corporate Officer -- Title(s):

Partner -- Limited General Partner -- Limited General

Individual Attorney in Fact Individual Attorney in Fact

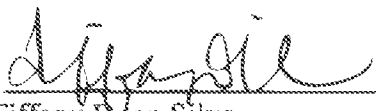
Trustee Guardian or Conservator Trustee Guardian or Conservator

Other: Other:

Signer is Representing: Signer is Representing:

AGREED TO AND ACCEPTED:

Intel Corporation, Assignee

By:   
Name: Tiffany Deon Silva  
Title: Assistant Corporate Secretary

*[Signature Page to Intercompany Patent Assignment]*

**PATENT**  
**REEL: 052961 FRAME: 0575**

CALIFORNIA ACKNOWLEDGMENT

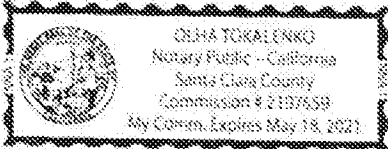
CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California }
County of Santa Clara }

On November 27, 2019 before me, Olga Tokalenko, notary public
Date Here Insert Name and Title of the Officer
personally appeared TIFFANY DEON SILVA
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Olga Tokalenko
Signature of Notary Public

Place Notary Seal and/or Stamp Above

OPTIONAL

Completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.
Description of Attached Document
Title or Type of Document:
Document Date: Number of Pages:
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Capacity(ies) Claimed by Signer(s)
Signer's Name: Signer's Name:
Corporate Officer -- Title(s): Corporate Officer -- Title(s):
Partner -- Limited General Partner -- Limited General
Individual Attorney in Fact Individual Attorney in Fact
Trustee Guardian or Conservator Trustee Guardian or Conservator
Other: Other:
Signer is Representing: Signer is Representing:



Schedule 1  
TRANSFERRED PATENTS

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]