504933311 05/28/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4980057

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KYU-OH LEE	04/27/2018
SAI VADLAMANI	04/27/2018
RAHUL JAIN	04/27/2018
JUNNAN ZHAO	04/27/2018
JI YONG PARK	04/27/2018
CHENG XU	04/27/2018
SEO YOUNG KIM	04/27/2018

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:	15982652

CORRESPONDENCE DATA

504933311

Fax Number: (503)796-2900

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: (503) 222-9981

Email: svillarreal@schwabe.com

Correspondent Name: JUSTIN K. BRASK

Address Line 1: 1211 SW 5TH AVENUE, STE. 1600
Address Line 4: PORTLAND, OREGON 97204

ATTORNEY DOCKET NUMBER:	AA4805-US 111079-237501
NAME OF SUBMITTER:	JUSTIN K. BRASK
SIGNATURE:	/Justin K. Brask/
DATE SIGNED:	05/28/2018

PATENT REEL: 045911 FRAME: 0949

Total Attachments: 2

source=AA4805-US ASSIGN Executed#page1.tif

source=AA4805-US ASSIGN Executed#page2.tif

PATENT REEL: 045911 FRAME: 0950 Attorney's Docket No.: AA4805-US 111079-237501

ASSIGNMENT

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

Kyu-Oh LEE, Sai VADLAMANI, Rahul JAIN, Junnan ZHAO, Ji Yong PARK, Cheng XU, Seo Young KIM

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 ("Assignce") and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States a"nd all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which may have a declaration executed by the undersigned prior hereto or concurrently herewith and is entitled

EMBEDDING MAGNETIC MATERIAL IN A CORED OR CORELESS SEMICONDUCTOR PACKAGE

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for	said Assignee to insert below the application number and
filing date of said patent application when known.]	

US or International Application N	Inmher 15/982.652	filed May 17, 2018
-----------------------------------	-------------------	--------------------

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or 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 provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or 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 or 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 or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

AA4805-US 111079-237501

Page 1 of 2

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.

04/27/18	12 12 12 12 12 12 12 12 12 12 12 12 12 1
Date	Name: Kyn-Ob LEE
04/27/18	Belle an
Date	Name: Sai VADLAMANI
04-127/18	
Date Date	Name: p. V. 141N
4/22/18	Name: Rollin JAIN ROLL COLL COLL
Date At / /	Name: Jupnan ZHAO
7 / 27 / 2018 Date	リーー さん
4/11/18	2-\/\
Date	Name: Cheng XU
4/27/2018	Jaynu:
Date	Name: Seo Young KIM
quence comprehedence Semine Johnston Stephenmont person	
Date	Name:
	rangan kembalan salah sala Salah salah sa
Date	Name:
-en. 3 Per- 900 (2009:644) 186	
Date	Name:
peliggedigegeg besenvelse bejong som de lemekatibatens Jacob stelligtere	agi sa da dibertifikangan Nasiwa kelebah yang Pilat beranggalah Seberi Banasa pengalahan beli sa dan selatu ba Banasa kelabah mengalah sebagai sebaga
Date	Name:
rungueras (1900-1900 _{de} 1922) beretarin (19 06) es 19 L. Banda, L. L. Lauren, L. Band, Brand (1906) beretarin	
nem leanuned in in three-but arteremberschafter un	

AA4805-US 111079-237501

Page 2 of 2

Telephone: (503) 222-9981