504985097 06/29/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5031843

SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT	NEW ASSIGNMENT ASSIGNMENT			
		ASSIGNMENT				
CONVEYING PARTY	Υ DATA					
		Name	Execution Date			
DANIEL WILLIS			05/16/2018			
JONATHAN THIBAD	0		05/17/2018			
EUGENE NELSON			05/17/2018			
RECEIVING PARTY	DATA					
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State/Country:	CALIFO	ALIFORNIA				
Postal Code:	95054)54				
PROPERTY NUMBERS Total: 1 Property Type		Number 16024151				
Application Number		10024131]			
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ATTORNEY DOCKET NAME OF SUBMITTE		AA6068US ALEX HARVEY				
ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE:		AA6068US ALEX HARVEY /Alex Harvey/				
ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE: DATE SIGNED:	ER:	AA6068US ALEX HARVEY				
ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE:	ER:	AA6068US ALEX HARVEY /Alex Harvey/ 06/29/2018				

and

ASSIGNMENT

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

DANIEL WILLIS, JONATHAN THIBADO, EUGENE NELSON

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:

IMPROVED PROCESSOR PACKAGE WITH OPTIMIZATION BASED ON PACKAGE CONNECTION TYPE

(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	29-JUN-2	018			
US	A	pplication Num	ber	16024151	

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 Assignce 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

Page 1 of 2

PATENT REEL: 046243 FRAME: 0252

Attorney Docket No.: AA6068-US

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.

DANIEL WILLIS JONATHAN THIBADO EUGENE NELSON

Date signed 5/17/18

Date signed

5-17-2018 Date signed

Page 2 of 2

PATENT REEL: 046243 FRAME: 0253

RECORDED: 06/29/2018