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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	/ DATA			
		Name	Execution Date	
RODRIGO R. BRANCO			01/04/2017	
SHAY GUERON			01/09/2017	
RECEIVING PARTY		20000017/00/		
Name:		INTEL CORPORATION		
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ATTORNEY DOCKET NUMBER:	884.Z29US1
NAME OF SUBMITTER:	TYLYN J. MOORE
SIGNATURE:	/Tylyn J. Moore/
DATE SIGNED:	07/24/2017
Total Attachments: 3 source=884Z29US1_Recordation-cs#pa	age1.tif

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Atty Ref/Docket No.: (P111744) 884.Z29US1		Patent and Trademark Office		
To the Director of the U.S. Patent and Trademark Office: Pl				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Rodrigo R. Branco, Shay Gueron	Name: Intel Corporation			
Additional name(s) of conveying party(ies) attached?	Street Address: 2200 Mission College Blvd.			
[]Yes [X]No	City: <u>Santa Clara</u> State: <u>CA</u> Zip: <u>95054</u> Country: <u>United States of America</u>			
3. Nature of conveyance:	Additional name(s) & addre	ess(es) attached? []Yes [X]No		
 [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other 				
Execution Date: January 4, 2017, January 9, 2017				
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application	on, the execution date of the appli	cation is:		
A. Patent Application No.(s)	B. Patent I	No.(s)		
Serial No. 15/391,229				
Additional numbers attached? []Yes [X]No				
5. Name and address of party to whom correspondence concerning document should be mailed:	 6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41):\$ <u>0.00</u> 			
Name: <u>Christopher G. Wolfe</u>	· · · · ·			
Address:	[]Enclosed []Authorized to be charged to deposit account			
Schwegman Lundberg & Woessner, P.A.	190743			
P.O. Box 2938 Minneapolis, MN 554020938	8. Please charge any addit payments to our Deposi	8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 190743		
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	/Christopher G. Wolfe/	7/24/2017		
Name of Person Signing	Signature	Date		
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Alexandria, VA 22313-1450

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ASSIGNMENT

to a small state of good and adjustic consideration, the receipt of which is here we distributed are, the

«Rodrigo R. Branco, Shav Gueron»

terrer all and a set handle fit

Intel Corporation

a preparation of Delaware, having a principal place of business at 2200 Mission College Bonlevard. Santa Clara, California, 98184 USA ("Asogone"), and its successory assigns, and legal representatives, the entire right, life, and interest for the United States and all other priorities, in and to any and all inventions and improvements that are disclosed to the application is the parent entitled.

SECURE MEMORY

I hereby authorize and request any attorney having appropriate authority from the assignce to insert on the designated lines below, the filing date and application number of said application when known.)

man and an <u>December 27, 2016</u> as

Convert Status of Assessment Application Number 15/391,229

which is a feest executed by the undersigned prior bereto or concurrently herewith on the date(s) indicated below,

Additional Applications and all Additional Applications, and all other patent applications that have been or shull be been to be a field States and all other countries and international filing offices on any or and ascentions and assessments and in and to all original and reassued patents that have been or shall be issued in the United States and other countries and international States offices on said inventions and improvements, and in and to all rights of countries countries and international States offices on said inventions and improvements, and in and to all rights of countries countries and international States of said applications, as used herein "Additional Applications" includes but is not countries and international devices on all continuing, continuition-in part, substitute, renewal reasses, and and to design, utility, utility model, devicing and improvements;

and agree that and Assigned that apply for and receive a patent or patents for said inventions and improvements in its and agree that and four when requested, without charge to, but at the expense of, and Assigner, its successors assigns, and agree that and four when requested, without charge to, but at the expense of this Assignment, the undersigned will execute and representatives. It 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 prevenation on the assignments powers of attorney, and other papers communicate to said Assigner, its successors, and applied to the assignments powers of attorney, and other papers communicate to said Assigner, its successors, and applied to the assignments powers of attorney, and other papers communicate to said Assigner, its successors, and anyons, and legal representatives all faces known to the undersigned relating to said inventions and interprovements and anyons and legal representatives all faces known to the undersigned relating to said inventions and interprovements and anyons and legal representatives all faces known to the undersigned relating to said inventions.

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