504033713 10/03/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

EPAS ID: PAT4080375

CONVEYING PARTY DATA

NATURE OF CONVEYANCE:

Name	Execution Date
SABASTAIN WINKEL	09/23/2016
JAMISON D. COLLINS	09/29/2016
TYLER N. SONDAG	09/29/2016

ASSIGNMENT

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:	15281957

CORRESPONDENCE DATA

Fax Number: (973)597-6175

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Email: rgarg@lowenstein.com

PATENT DOCKET ADMINISTRATOR **Correspondent Name:**

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Address Line 4: **ROSELAND. NEW JERSEY 07068**

ATTORNEY DOCKET NUMBER:	27517.670 (L670)
NAME OF SUBMITTER:	ROHINI K. GARG
SIGNATURE:	/Rohini K. Garg/
DATE SIGNED:	10/03/2016

Total Attachments: 3

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> **PATENT** REEL: 039924 FRAME: 0943 504033713

Attorney Docket No.: P107200

ASSIGNMENT

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

Sebastian Winkel; Jamison D. Collins; Tyler N. Sondag

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:

FUSED ADJACENT MEMORY STORES

	ng date and application number	of said application when k	nown.)
which was filed on	September 30, 2016	25	
	Application Numb		

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

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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 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 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.

Schwing Minkel Sebastain Winkel Sebastain Winkel Date signed

Jamison D. Collins Date signed

7/29/6
Tyler N. Sondag Date signed

Attorney Docket No.: P107200

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 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 passessed by the undersigned.

Sebastaín Winkel	Date signed
Jamison D. Collins	9/29/2016
/ Jamison D. Conns	Date signed
Tyler N. Sondav	Date signed

RECORDED: 10/03/2016

PATENT REEL: 039924 FRAME: 0946