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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Bert BRETSCHNEIDER	04/11/2012
Axek BORKOWSKI	04/11/2012
Lutz NAETHKE	04/11/2012
Kyriakos A STAVROU	04/16/2012
Rainer THEUER	04/11/2012

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13436745	

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ATTORNEY DOCKET NUMBER:	2207/42305
NAME OF SUBMITTER:	Matthew G. Kuspa

Total Attachments: 2

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REEL: 028181 FRAME: 0407

OP \$40.00 13436745

PATENT Docket No.: <u>2207/42305</u>

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we
hereby sell, assign, and transfer to Intel Corporation, a corporation of Delaware, having a principal place of business
at 2200 Mission College Blvd., P.O. Box 58119, Santa Clara, California 95052-8119, (AAssignee@), and its
successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign
countries, in and to any and all improvements that are disclosed in the application for the United States patent, Seria
No filed on and entitled

SPLIT-WORD MEMORY

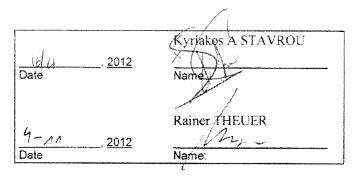
and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said 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 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 divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said 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 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.

Inventor(s):	Please <u>SIGN</u>	AND DATE below:
04-14 Date	. <u>2012</u>	Bert BRETSCHNEIDER Name:
<u>04-11</u> Date	2012	Axel BORKOWSKI
04- 4 Date	, <u>2012</u>	Lutz, NAETHKE LUTA VA

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