PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vincent J. Zimmer	07/20/2006
Michael A. Rothman	06/13/2006

RECEIVING PARTY DATA

Name:	Intel Corporation
Street Address:	2200 Mission College Blvd
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11394481

CORRESPONDENCE DATA

Fax Number: (612)332-8352

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: dkobylarczyk@intellevate.com

Correspondent Name: Darcy Kobylarczyk

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ATTORNEY DOCKET NUMBER:	P23463

NAME OF SUBMITTER: Darcy Kobylarczyk

Total Attachments: 4

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PATENT REEL: 020075 FRAME: 0509

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ASSIGNMENT

WHEREAS, We, Vincent J. Zimmer, residing at 1937 South 369th Street, Federal Way, WA 98003, and Michael A. Rothman, residing at 11905 183rd Street East, Puyallup, WA 98374, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on March 31, 2006, which application was assigned U.S. patent application serial number 11/394,481, and is entitled SYSTEM, METHOD AND APPARATUS TO AGGREGATE HETEROGENEOUS RAID SETS;

AND WHEREAS, <u>Intel Corporation</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>2200</u> <u>Mission College Blvd.</u>, <u>Santa Clara, CA 95052</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor:

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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AND, furthermore, we covenant and agree with said Assignce, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 200	5.
Vincent J. Zimmer	
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 200	5.
Michael A Rothman	

ASSIGNMENT

WHEREAS, We, Vincent J. Zimmer, residing at 1937 South 369th Street, Federal Way, WA 98003, and Michael A. Rothman, residing at 11905 183rd Street East, Puyallup, WA 98374, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on March 31, 2006, which application was assigned U.S. patent application serial number 11/394,481, and is entitled SYSTEM, METHOD AND APPARATUS TO AGGREGATE HETEROGENEOUS RAID SETS;

AND WHEREAS, <u>Intel Corporation</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>2200 Mission College Blvd.</u>, <u>Santa Clara, CA 95052</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of ______, 2006.

Vincent J. Zimmer

Michael A. Rothman

IN TESTIMONY WHEREOF, I have hereupto set my hand this 13 day of Jone . 2006.

PATENT REEL: 020075 FRAME: 0514

RECORDED: 11/06/2007

Docket No: P23463 Serial Number: 11/394,481 Filing Date: March 31, 2006