## RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 884.D96US1	Patent and Trademark Office
To the Honorable Commissioner of Patents and Tradema	rks: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Bric F. Vannerson, Kalpesh D. Mehta and Louis A. Lippincott	Name: Intel Corporation
Additional name(s) of conveying party(ies) attached?  [ ]Yes [X]No	Street Address: 2200 Mission College Blvd.  City: Santa Clara State: CA Zíp: 95052
3. Nature of conveyance:	Additional name(s) & address(es) attached? [ ]Yes [X]No
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other  Execution Date: May 10, 2005, May 10, 2005, June 21, 2005	·
<ol> <li>Application number(s) or patent number(s):         If this document is being filed together with a new ap         A. Patent Application No.(s)         Serial No. 11/093,732, filed March 30, 2005     </li> <li>Additional numbers attached? []Yes [X]No</li> </ol>	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Gregg A Peacock	7. Total fee (37 CFR 3.41):\$ <u>40.00</u>
Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minneapolis, MN 55402	[ ]Enclosed [X]Authorized to be charged to deposit account  8. Please charge any additional fees or credit any over payments to our Deposit account number:19-0743
DO NOT	USE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing copy of the original document.  Gregg A Peacock/Reg. No. 45,001  Name of Person Signing	g information is true and correct and any attached copy is a true  (-) 7-115  Signature  Date
	Total number of pages including cover sheet: 5

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> PATENT REEL: 016426 FRAME: 0195

## ASSIGNMENT

WHEREAS, We, Eric F. Vannerson, residing at 3413 East Wildwood Drive, Phoenix, AZ 85048, and Kalpesh D. Mehta, residing at 4909 W. Joshua Blvd. #2021, Chandler, AZ 85226, and Louis A. Lippincott, residing at 720 Anderson Drive, Los Altos, CA 94024, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on March 30, 2005, which application was assigned U.S. patent application serial number 11/093,732, and is entitled DECODER ARCHITECTURE SYSTEMS, APPARATUS AND METHODS;

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>, Santa Clara, CA 95052 (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.

PATENT REEL: 016426 FRAME: 0196 Docket No: 884.D96US1 Scrial Number: 11/093,732 Filing Date: March 30, 2005

Page 2 of 2

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.

AND, furthermore, we covenant and agree with said Assignee, 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 10 md day of MAY,	2005.
Eric Vannerson	· <del></del>
Eric F. Vannerson	
IN TESTIMONY WHEREOF, I have hereunto set my hand this(O day of	2005 —
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of,	2005
Louis A. Lippincott	

PATENT REEL: 016426 FRAME: 0197

## ASSIGNMENT

WHEREAS, We, <u>Eric F. Vannerson</u>, residing at <u>3413 East Wildwood Drive</u>, <u>Phoenix</u>, <u>AZ 85048</u>, and <u>Kalpesh D. Mehta</u>, residing at <u>4909 W. Joshua Blvd. #2021</u>, <u>Chandler</u>, <u>AZ 85226</u>, and <u>Louis A. Lippincott</u>, residing at <u>720 Anderson Drive</u>, <u>Los Altos, CA 94024</u>, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on <u>March 30, 2005</u>, which application was assigned U.S. patent application serial number <u>11/093,732</u>, and is entitled <u>DECODER ARCHITECTURE</u> SYSTEMS, APPARATUS AND METHODS;

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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REEL: 016426 FRAME: 0198

Docket No: 884.D96US1 Serial Number: 11/093,732 Filing Date: March 30, 2005 Page 2 of 2

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.

AND, furthermore, we covenant and agree with said Assignee, 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	ve hereunto set my hand this	day of	, 2005
	Eric F. Vannerson		
IN TESTIMONY WHEREOF, I hav	ve hereunto set my hand this	day of	, 2005
	Kalpesh D. Mehta	10000 VIV	
IN TESTIMONY WHEREOF, I hav	we hereunto set my hand this $\underline{Z}$	15T day of June	, 2005.
	Louis A. Lippincott	lyjist (	<del></del>

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