## RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 884.F83U	81
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Patent and Trademark Office

Atty Ref/Docket No.: 884.F83US1	
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
Name of conveying party(ies):	<ol><li>Name and address of τeceiving party(ies):</li></ol>
Ashay A. Dani, Saikumar Jayaraman and Mitesh Patel	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 Zip: 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: <u>March 13, 2006, March 13, 2006,</u> <u>March 13, 2006</u>	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new appli	ication, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Serial No. 11/323,512, filed December 30, 2005	
Additional numbers attached? [ ]Yes [X]No	
	<ol> <li>Total number of applications and patents involved: 1</li> </ol>
5. Name and address of party to whom correspondence concerning document should be mailed:	
Name: Ann M. McCrackin	7. Total fee (37 CFR 3.41):\$ 40.00
Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minneapolis, MN 55402	[ ]Enclosed [X]Authorized to be charged to deposit account 19-0743
	<ol> <li>Please charge any additional fees or credit any over payments to our Deposit account number: 19-0743</li> </ol>
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9. Statement and signature.	<del></del>
	information is true and correct and any attached copy is a true
Ann M. McCrackin/Reg. No. 42,858	un M. M/c Crackin Spil 17, 2006
Name of Person Signing	Fotal number of pages including cover sheet: 3
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Mail documents to be recorded with required cover sheet it	nformation to:

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

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**PATENT REEL: 017491 FRAME: 0176** 

## ASSIGNMENT

WHEREAS, We, Ashay A. Dani, residing at 602 West Canary Way, Chandler, AZ 85248, and Anna M. Prakash, residing at 5180 South Cotton Drive, Chandler, AZ 85248, and Saikumar Jayaraman, residing at 707 W. Hemlock Way, Chandler, AZ 85248, and Mitesh Patel, residing at 9607 S. 43rd Place, Phoenix, AZ 85044, and Vijay S. Wakharkar, residing at 3200 E. Camino Sin Nombre, Paradise Valley, AZ 85253, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on December 30, 2005, which application was assigned U.S. patent application serial number 11/323.512, and is entitled CHIP PACKAGE THERMAL INTERFACE MATERIALS WITH DIELECTRIC OBSTRUCTIONS FOR BODY-BIASING, METHODS OF USING SAME, AND SYSTEMS CONTAINING SAME:

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</u>, <u>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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RECORDED: 04/17/2006

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 13 day of March.	200 <del>6</del>
Ashay A. Dani	<del>-</del>
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of	2006
Anna M. Prakash	-
IN TESTIMONY WHEREOF, I have hereunto set my hand this 10 day of 100 day.	2006 _
Saikumar Jayarinan  IN TESTIMONY WHEREOF, I have hereunto set my hand this 13 day of Mach	2006
Mitesh Patel	
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of,	2006
Vijay S. Wakharkar	_

**PATENT** 

**REEL: 017491 FRAME: 0178**