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Atty Ref/Docket No.: 884.H37US1	Patent and Trademark Office		
To the Director of the U.S. Patent and Trademark Office: Ple	ease record the attached original documents or copy thereof.		
Name of conveying party(ies):	. 2. Name and address of receiving party(ics).		
Daoqiang Lu, Jiangqi He, Xiang Yin Zeng and Jiamiao Tang	Name: Intel Corporation		
	Street Address: 2200 Mission College Blvd.		
Additional name(s) of conveying party(ies) attached?	City: <u>Santa Clara</u> State: <u>CA</u> Zip: <u>95052</u>		
[]Yes [X]No	Additional name(s) & address(es) attached? []Yes [X]No		
3. Nature of conveyance:			
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: August 31, 2006, August 31, 2006, September 1, 2006			
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application,	on, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
Serial No. 11/469,581, filed September 1, 2006			
Additional numbers attached? []Yes [X]No			
	6. Total number of applications and patents involved: 1		
Name and address of party to whom correspondence concerning document should be mailed:	7. Total fee (37 CFR 3.41):\$ 40.00		
Name: John N. Greaves	[]Enclosed		
Address:	[X]Authorized to be charged to deposit account 19-0743		
Schwegman, Lundberg & Woessner, P.A.			
P.O. Box 2938 Minneapolis, MN 55402-0938	 Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743 		
DO NOTIVE	TO THE PARTY OF TH		
	E THIS SPACE		
9. Statement and signature.			
To the best of my knowledge and belief, the foregoing inform of the original document.	mation is true and correct and any attached copy is a true copy		
John N. Greaves/Reg. No. 40,362	/ 4. April 2008 Signature Date		
Name of Person Signing	organization		
	otal number of pages including cover sheet: 4		

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

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> PATENT REEL: 020764 FRAME: 0224

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8-31-06; 8:43AM; Intel

ASSIGNMENT

WHEREAS, We, Daoqiang Lu, residing at 1653 E. Zion Way, Chandler, AZ 85249, and Jiangqi He, residing at 1179 W. Mesquite St., Gilbert, AZ 85233, and Xiang Yin Zeng, residing at No. 999 Ying Lun Road, Waigaoqiao, Shanghai, , 200131, China, and Jiamiao Tang, residing at No. 999 Ying Lun Road, Waigaoqiao, Shanghai, , 200131, China, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled **DUAL HEAT SPREADER PANEL ASSEMBLY METHOD FOR** BUMPLESS DIE-ATTACH PACKAGES. PACKAGES CONTAINING SAME, AND SYSTEMS CONTAINING SAME;

WHEREAS, We hereby authorize and request our attorneys, as listed on the Combined Declaration and Power of Attorney, at Schwegman, Lundberg, Woessner & Kluth, P.A., located at 121 South Eighth Street, Suite 1600, Minneapolis, MN 55402, to insert here in parentheses 67,587, Filing Date: September 757, 200 6 the filing date and application number of said application when known.

AND WHEREAS, Intel Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 2200 Mission College Blvd., 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;

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PATENT

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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 Assignce, 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 Assignce, 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 3/st day of August

Daogiang Lu

IN TESTIMONY WHEREOF, I have hereunto set my hand this 2/5 day of ______

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IN TESTIMONY WE	IEREOF, I have hereum — Xiar	to set my hand this _	_ · -	Sapt.	, 200

IN TESTIMONY WHEREOF, I have hereunto set my hand this ______ day of ______ 5206.

Jiamiao Tang Jiam (a.D

PATENT

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