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Atty Ref/Docket No.: 884.477US1

To the Honorable Commissioner of Patents and Trade

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or copy thereof.

| 1. Name of conveying party(ies):  Mandy G. Terhaar, Cheryl M. Floyde and George Hsieh    |   | Name and address of receiving party(ies):  Name: Intel Corporation                              |
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| 3. Nature of conveyance:   |   | Street Address: 2625 Walsh Avenue   |
| [X] Assignment [] Security Agreement [] Other  | [] Merger [] Change of Name                   | City: Santa Clara State: CA ZIP: 95051  Additional name(s) & address(es) attached? [ ]Yes [X]No |
| Execution Date: June 28, 20  | 001, July 5, 2001, June 28, 2001              | (1.00 [1.])   |
| Application number(s) of  If this document is being                                      |   | ecution date of the application is: June 28, 2001, June 29, 2001, June 28, 2001                 |
| A. Patent Appl   | ication No.(s)                                | B. Patent No.(s)  |
| Additional numbers attached  | d? [ ]Yes [X]No                               |   |
| 5. Name and address of par concerning document should                                    |   | 6. Total number of applications and patents involved: 1   |
| Name: Peter C. Maki  |   | 7. Total fee (37 CFR 3.41):\$ 40.00   |
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PATENT REEL: 011984 FRAME: 0317

## ASSIGNMENT

WHEREAS, WE, Mandy G. Terhaar, residing at 20376 SW 72nd Avenue, Tualatin, OR 97062, and Cheryl M. Floyde, residing at 904 SW 202nd Terrace, Aloha, OR 97006, and George Hsieh, residing at 5449 Preakness Terrace, Portland, OR 97229, made certain new and useful inventions and improvements for which We executed an application for Letters Patent of the United States on Even Date Herewith, which is entitled CLAMSHELL HEATSINK.

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>2625</u> <u>Walsh Avenue</u>, <u>Santa Clara</u>, <u>CA 95051</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 therefore;

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 therefrom, 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 therefrom; 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.

PATENT REEL: 011984 FRAME: 0318 Docket No.: 884.477USI Script No.: Not Assigned Filing Date: Even Date Horswith

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AND, furthermore we coveriant 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 me/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 2 day of June 2001.

Mandy G. Ternaar

IN TESTIMONY WHEREOF, I have hereunto set my hand this 05 day of 5 day of 6 Cheryl M. Floyde

IN TESTIMONY WHEREOF, I have hereunto set my hand this 28 day of 5 day of 6 day of 6 day of 6 day of 7 day 6 day

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