

MRD 10/18/99

FORM PTO-1584
01-10-96:CMG

10-27-1999

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



Atty Ref/Docket No.: 884.150US1

101181515

To the Honorable Commissioner of Patents and Trademarks

copy thereof:

1. Name of conveying party(ies):

Thomas Wong, Neal Ulen, Peter Davison and
Ketan Shah

2. Name and address of receiving party(ies):

Name: Intel Corporation

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

Street Address: 2625 Walsh Avenue

3. Nature of conveyance:

[X] Assignment

[] Merger

[] Security Agreement

[] Change of Name

[] Other _____

City: Santa Clara State: CA ZIP: 95051

Additional name(s) & address(es) attached? [] Yes [X] No

Execution Date: October 14, 1999

4. Application number(s) or patent number(s):

09/419964

If this document is being filed together with a new application, the execution date of the application is: October 14, 1999

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom correspondence
concerning document should be mailed

Name: John M. Dahl

6. Total number of applications and patents involved: 1

Address: Schwegman, Lundberg, Woessner & Kluth, P.A.
P.O. Box 2938
Minneapolis, MN 55402

7. Total fee (37 CFR 3.41): \$ 40.00

[X] Enclosed

[] Authorized to be charged to deposit account

8. Please charge any additional fees or credit any overpayments to our
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9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

John M. Dahl/Reg. No. P-44,639

Name of Person Signing

Signature

Date

Total number of pages including cover sheet: 3

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PATENT
REEL: 010328 FRAME: 0679

ASSIGNMENT

WHEREAS, WE, Thomas Wong, residing at 7650 South Mission Drive, Seattle, WA 98178, and Neal Ulen, residing at 5030 50th Ct. SE, Lacey, WA 98503, and Peter Davison, residing at 13712 116th Street Court East, Puyallup, WA 98374, and Ketan Shah, residing at 2836 Danbury Ln SW, Tumwater, WA 98512, 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 INTEGRATED CIRCUIT HEAT SINK SUPPORT AND RETENTION MECHANISM.

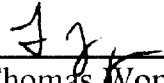
AND WHEREAS, Intel Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 2625 Walsh Avenue, Santa Clara, CA 95051, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest 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 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.

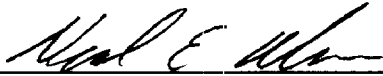
AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed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

IN TESTIMONY WHEREOF, I have hereunto set my hand this 14th day of October, 1999.



Thomas Wong

IN TESTIMONY WHEREOF, I have hereunto set my hand this 14th day of October, 1999.




Neal Ulen

IN TESTIMONY WHEREOF, I have hereunto set my hand this 14th day of October, 1999.



Peter Davison

IN TESTIMONY WHEREOF, I have hereunto set my hand this 14 day of October, 1999.



Ketan Shah