

FORM PTO-1595 (Modified)  
(Rev. 03-01)  
OMB No. 0651-0027 (exp. 5/31/2002)  
P08/REV03

07-08-2004

SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office



102785648

record the attached original documents or copy thereof.

To the Honorable Director of the United States Patent and Trademark Office

1. Name of conveying party(ies):  
**Pavan M. Kumar**  
**Donald R. Alexander**  
**Robert A. Dunstan**  
Additional names(s) of conveying party(ies)  Yes  No

2. Name and address of receiving party(ies):  
Name: **Intel Corporation**  
Internal Address: \_\_\_\_\_

17548 U.S. PTO  
10/879612  
062904

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: **June 24 & 28, 2004**

Street Address: **2200 Mission College Boulevard**  
City: **Santa Clara** State: **CA** ZIP: **95052**  
Additional name(s) & address(es) attached?  Yes  No

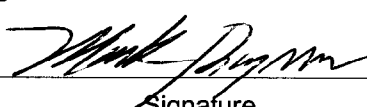
4. Application number(s) or patent numbers(s): **101879612**  
If this document is being filed together with a new application, the execution date of the application is: **June 24 & 28, 2004**  
A. Patent Application No.(s)  
B. Patent No.(s)  
Additional numbers attached?  Yes  No

6. Total number of applications and patents involved: **1**  
7. Total fee (37 CFR 3.41):.....\$ **40.00**  
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account  
 Authorized to be charged to deposit account

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **Timothy N. Trop**  
Internal Address: **TROP, PRUNER & HU, P.C.**  
**07/07/2004 HGETACHE 00000128 10879612**  
**01 FC:8021 40.00-00**  
Street Address: **8554 Katy Freeway**  
**Suite 100**  
City: **Houston** State: **TX** ZIP: **77024**

8. Deposit account number:  
**20-1504**

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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.*  
**Mark J. Rozman, Reg. No. 42,117**  **June 29, 2004**  
Name of Person Signing Signature Date  
Total number of pages including cover sheet, attachments, and document: **5**

## ASSIGNMENT

WHEREAS, We, PAVAN M. KUMAR, DONALD R. ALEXANDER and ROBERT A. DUNSTAN, are joint inventors of PROVIDING RESILIENT POWER TO A SYSTEM, application for United States Letters Patent which is executed of even date herewith; and

WHEREAS, INTEL CORPORATION, a corporation created and existing under and by virtue of the laws of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

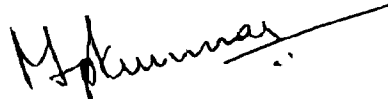
NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to INTEL CORPORATION, all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by INTEL CORPORATION for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to INTEL CORPORATION, as assignee of our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

And we further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to INTEL CORPORATION, its successors, assigns, or other legal representatives and that if INTEL CORPORATION, its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And we do further covenant and agree that we will, at any time upon request, communicate to INTEL CORPORATION, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS 28 day of JUNE, 2004.



\_\_\_\_\_  
Name: PAVAN M. KUMAR

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EXECUTED THIS \_\_\_ day of \_\_\_\_\_, 2004.

\_\_\_\_\_  
Name: DONALD R. ALEXANDER

\*\*\*\*\*

EXECUTED THIS \_\_\_ day of \_\_\_\_\_, 2004.

\_\_\_\_\_  
Name: ROBERT A. DUNSTAN

\*\*\*\*\*

ITL 1145US (P19227)

And we do further covenant and agree that we will, at any time upon request, communicate to INTEL CORPORATION, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS \_\_\_ day of \_\_\_\_\_, 2004.

\_\_\_\_\_  
Name: PAVAN M. KUMAR

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EXECUTED THIS 24 day of JUNE, 2004.

  
\_\_\_\_\_  
Name: DONALD R. ALEXANDER

\*\*\*\*\*

EXECUTED THIS \_\_\_ day of \_\_\_\_\_, 2004.

\_\_\_\_\_  
Name: ROBERT A. DUNSTAN

\*\*\*\*\*

ITL 1145US (P19227)

And we do further covenant and agree that we will, at any time upon request, communicate to INTEL CORPORATION, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS \_\_\_ day of \_\_\_\_\_, 2004.

\_\_\_\_\_  
Name: PAVAN M. KUMAR

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EXECUTED THIS \_\_\_ day of \_\_\_\_\_, 2004.

\_\_\_\_\_  
Name: DONALD R. ALEXANDER

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EXECUTED THIS 28 day of June, 2004.



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Name: ROBERT A. DUNSTAN

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ITL.1145US (P19227)