10-01-2003



(Rev. 3/01) OMD NO. 0651-0011 exp. 5/31/2002) 102563713 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office 42.P15736

ONID NO. 0031-0011 exp. 3/31/2002)	42.1 15/30
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.	
1. Name of conveying party: <i>Q. </i> プロ・ハス	Name and address of receiving party:
Himanshu Pokharna	Name: Intel Corporation
Additional name(s) of conveying party(ies) attached? █ No ☐Yes	Internal Address:
3. Nature of Conveyance	Street Address: 2200 Mission College Boulevard
☐ Security Agreement ☐ Change of Name ☐ Other:	City: Santa Clara State/Provence: CA Zip: 95052-8119 Country: USA
Execution Date: 08/18/2003	Additional name(s) & address(es) attached? Yes X No
Application Number(s) or patent number(s): : If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No. 10/435,146	B. Patent No.(s)
Additional numbers attached? ☐ Yes ▼ No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address:	7. Total Fee (37 CFR 3.41)\$40.00
Street Address: 12400 Wilshire Boulevard, 7 th Floor	Deficiencies authorized to be charged to deposit account
City: Los Angeles State: California Zip: 90025	8. Deposit Account Number:
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9. Statement and signature. To the best of my knowledge and believe, the foregoins is true and correct and any attached copy is a true copy of the original document John P. Ward	
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Atty Docket No. 42.P15736

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FORM **PTO-1595**

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PATENT REEL: 014535 FRAME: 0530

ASSIGNMENT Attorney's Docket

PATENT

No.: 42.P15736 (For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned, Himanshu Pokharna, hereby sell, assign, and transfer to INTEL CORPORATION, a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara CA 95052-8119, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that was filed 05/09/2003 and assigned Application No. 10/435,146 and is entitled AN ACTUATION MEMBRANE TO REDUCE AN AMBIENT TEMPERATURE OF HEAT GENERATING DEVICE, and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: Ang 18, 2003 Simul Pokharna
Name: Himanshu Pokharna

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Blvd., Seventh Floor Los Angeles, California 90025-1026 (408) 720-8300

Rev. 01/01/2000 (A2)