12-23-2003

Form PTO-1595 RI (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	
Tab settings ⇒ ⇒ ▼ ▼	Y Y Y Y
	: Please record the attached original documents or copy thereof.
Name of conveying party(ies): Rajiv K. Mongia Himanshu Pokharna	2. Name and address of receiving party(ies) Name: Intel Corporation
Additional name(s) of conveying party(ses) attached? Yes No	
3. Nature of conveyance:	10
Assignment Merger Security Agreement Change of Name Other	Street Address: 2200 Mission College Boulevard
	City: Santa Clara State: CA Zip: 95052
Execution Date: 12/11/2003	Additional name(s) & address(es) attached? Yes V No
	ttached? Yes V No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Alan L. Pedersen-Giles	7. Total fee (37 CFR 3.41) <u>\$ 40.00</u>
Internal Address: Blakely, Sokoloff, Taylor & Zafman LLP	Enclosed
/2003 STEUMEL1 00000003 10735121	Authorized to be charged to deposit account
: 021 40.00 QP	8, Deposit account number:
Street Address: 12400 Wilshire Boulevard 7th Floor	02-2666
City: Los Angeles State: CA Zip: 90025-1030	
DO NOT USE	THIS SPACE
9. Signature.	2 PD 90
Alan L. Pedersen-Giles, Reg. No. 39,996	December 12, 2003

Docket No. 42P18072

Attorney's Docket No.: 42P18072

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Rajiv K. Mongia; 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, California 95052 USA ("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 inventions and improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:

HEAT EXCHANGER WITH COOLING CHANNELS HAVING VARYING GEOMETRY

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and 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 design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and 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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PATENT REEL: 014803 FRAME: 0486 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.

Each Inventor: Please Sign and Date Below:

12/9/20	3 Fan KMO	
Date	Name: Rajiv K. Mongia	
Date	Name: Himanshu Pokharna	
Date	Name:	
Date	Name:	
Date	Name:	
Date	Name:	
Date	Name:	_
Date	Name:	

42P18072

Page 2 of 2

Attorney's Docket No.: 42P18072

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HEAT EXCHANGER WITH COOLING CHANNELS HAVING VARYING GEOMETRY

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and 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 design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and 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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Page 1 of 2

TOTAL P.08

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MCG SC

Each Inventor: Pleuse Sien and Dute Below:

Date	Name: Rajiv K. Mongia
-11-03	KimberPoker
Date	Name: Himanshu Pokharna
Date	Name:
Date	Name:
Datc	Name:
Date	Name:
Date	Name:
Date	Name:

Name:

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Name:

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PATENT REEL: 014803 FRAME: 0489

Date

Date

Date