(Rev. 03/01) R OMB No. 0651-0027 (exp. 5/31/2002)	U.S. DEPARTMENT OF CO U.S. Patent and Tradem
	21014 <u>♥ ♥</u>
To the honorable Commissioner of Patents and Trademarks: 1. Name of conveying party(ies): Michael T. Crocker Daniel P. Carter	Name and address of receiving party(ies) Name: Intel Corporation Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name	Street Address: 2200 Mission College Blvd.
Execution Date: December 31, 2004	City: Santa Clara State: CA Zip: 95052 Additional name(s) & address(es) attached? Yes
Additional numbers at 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Carson C.K. Fincham Internal Address: Buckley, Maschoff & Talwalkar LLC	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)
	Authorized to be charged to deposit accou
Street Address: Five Elm Street City: New Canaan State: CT Zip: 06840	Authorized to be charged to deposit account account number:
	8. Deposit account number:
City: New Canaan State: CT Zip: 06840	Authorized to be charged to deposit account 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit accepted to the charged to deposit accepted to depos

PATENT REEL: 016146 FRAME: 0833

Attorney Docket No.: P21245 (BMT Ref. No.: 106.353)

ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION

This is an Assign	nment of the following rights, title and interest: (check all that apply)
□ United State	es of America rights, title and interest in the invention
	its, title and interest in the invention
☐ United State	es Patent Application Serial No.:
Date of Exe	ecution: Date of Filing: herewith
United State	es Provisional Patent Application No.:
☐ United State	es Patent No(s).:
International	l (PCT) Patent Application Serial No.:
Other (speci	fy)::
SYSTEMS FOR I	MPROVED HEAT EXCHANGER
	Inventors (assignors)
Name	Address
Michael T. Crocker	210 NE Laurelhurst Place, Portland, OR 97232-3452
Daniel P. Carter	14668 Komedal Road, Bainbridge Island, WA 98110
	Assignee
Name	Address
Intel Corporation	2200 Mission College Blvd., Santa Clara, CA 95052 US

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

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PATENT REEL: 016146 FRAME: 0834

Attorney Docket No.: P21245 (BMT Ref. No.: 106,353)

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to Intel Corporation, 2200 Mission College Blvd., Santa Clara, CA 95052 US;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures

Date

Michael T. Crocker

Date

Daniel P. Carter

Attorney Docket No.: P21245 (BMT Ref. No.: 106.353)

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Inventors' Signatures

RECORDED: 12/31/2004

Date Michael T. Crocker

Daniel P Carter

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