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### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Hakan Erturk	03/19/2007
Gregory M. Chrysler	03/19/2007
Ioan Sauciuc	03/19/2007

#### **RECEIVING PARTY DATA**

Name:	Intel Corporation
Street Address:	2200 Mission College Blvd.
City:	Santa Clara
State/Country:	CALIFORNIA
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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11646065

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NAME OF SUBMITTER:	Randolph P. Calhoune

Total Attachments: 3

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PATENT REEL: 021187 FRAME: 0336

Attorney Docket No.: P24545 (BMT Ref. No.: 106.505)

## ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION

This is an Assignin	nent of the following rights, title and interest: (check all that apply)
☐ United States	of America rights, title and interest in the invention
□ Foreign rights	, title and interest in the invention
The following	United States Patent Application (I hereby authorize and request my
_	Customer Number 28062, to insert on the designated lines below, the
filing date and application	number of said application when known.)
United Stat	tes Patent Application No.: 11/646,065
which was	filed on: December 27, 2006
United States	Provisional Patent Application No.:
United States	Patent No(s).:
International (	PCT) Patent Application Serial No.:
Other (specify	)::
TITLE OF THE INVENT	TON:
METHOD AND SY	STEM TO COOL MEMORY
	Inventors (assignors)
Name	Address
Hakan Erturk	4304 E Bighorn Ave., Phoenix, AZ 85044
Gregory M. Chrysler	411 N. Diane Court, Chandler, AZ 85226
Ioan Sauciuc	1431 West Thunderhill Drive, Phoenix, AZ 85045
	Assignee
Name	Assignee Address

PATENT REEL: 021187 FRAME: 0337

Attorney Docket No.: P24545 (BMT Ref. No.: 106.505)

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");

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

Hakan Erturk

Attorney Docket No.: P24545 (BMT Ref. No.: 106.505)

3/19/2009

Gregory M. Chrysler

03/19/07

Ioan Sauciuc

**RECORDED: 07/02/2008**