Form PTO-1595 RECORD . DEPARTMENT OF COMMERCE (Rev. 03/01) S. Patent and Trademark Office OMB No. 0651-0027 (exp. 5/31/2002) 103038033 PA Tab settings ⇒⇒⇒ To the honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) Name of conveying party(ies): Russell S. Aoki Name: Intel Corporation Michael T. Crocker Internal Address: s. ATG 607 Daniel P. Carter Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: X Assignment Merger Street Address: 2200 Mission College Blvd. **Security Agreement** Change of Name Other City: Santa Clara State: CA Execution Date: June 29, 2005 Additional name(s) & address(es) attached? 4. 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: __<u>June 29, 2005</u> Patent Application No.(s) B. Patent No.(s) Х Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: Total number of applications and patents 1 involved: Name: Patrick J. Buckley 7. Total fee (37 CFR 3.41).....\$ 40.00 Internal Address: Buckley, Maschoff & Talwalkar LLC Enclosed - Credit Card Authorization Form Authorized to be charged to deposit account Street Address: Five Elm Street 8. Deposit account number: City: New Canaan State: CT Zip: 06840 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. Patrick J. Buckley June 30, 2005 Name of Person Signing Date Total number of pages including cover sheet, attachments, and documents: 4 Mail documents to be recorded with required cover sheet information to:

MS Assignment Recordation Services, Director of the US Patent and Trademark Office PO Box 1450, Alexandria, VA 22313-1450

07/06/2005 AADOFO1 00000016 11171607 05 FC:8021

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PATENT

REEL: 016750 FRAME: 0596

Attorney Docket No.: P21806

(BMT Ref. No.: 106.396)

ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION

This is an Assignment 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

☑ United States Patent Application Serial No.:

Date of Execution:

Date of Filing: herewith

TITLE OF THE INVENTION:

CHAMBER SEALING VALVE

Inventors (assignors)

Name

Address

Russell S. Aoki

2720 N 32nd Street, Tacoma, WA 98407

Michael T. Crocker

210 NE Laurelhurst Place, Portland, OR 97232-3452

Daniel P. Carter

14668 Komedal Road NE, 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");

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;

REEL: 016750 FRAME: 0597

Attorney Docket No.: P21806 (BMT Ref. No.: 106.396)

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

6/29/05 Date

Russell S Aoki

Date

Michael T. Crocker

6/29/05 Date

Daniel P. Carter

Inventors' Signatures

RECORDED: 06/30/2005

Attorney Docket No.: P21806 (BMT Ref. No.: 106.396)

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.

Date

Russell S. Aoki

79 JULIE 2005

Date

Date

Daniel P. Carter

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