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FORM PTO-1595 (Rev. 3/01) OMD NO. 0651-00 Re **10-21-2004** U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office



102865070

To the Honorable Commissioner of Patents and Trademarks, U.S. Department of Commerce, Patent and Trademark Office, Washington, DC 20503-1450. 1 document or copy thereof.

1. Name of conveying party(ies):
Gilbert Neiger, Andrew V. Anderson, Steven M. Bennett, Jason Brandt, Erik Cota-Robles, Stalinselvaraj Jeyasingh, Aläin Kagi, Sanjoy K. Mondal, Rajesh Parthasarathy, Dion Rodgers, Lawrence O. Smith and Richard A. Uhlig

Additional name(s) of conveying party(ies) attached?
 No Yes

2. Name and address of receiving party(ies):
 Name: **Intel Corporation**

Internal Address: _____

10/15/04

3. Nature of Conveyance
 Assignment Merger
 Security Agreement Change of Name
 Other:

Execution Date(s): **September 9, 2004, September 8, 2004, September 8, 2004, September 16, 2004, September 8, 2004, September 14, 2004, September 8, 2004, September 10, 2004, September 14, 2004, September 15, 2004, September 9, 2004, September 29, 2004**

Street Address: **2200 Mission College Blvd.**

City: **Santa Clara** State/Province: **CA** Zip: **95052**

Country: **USA**

Additional name(s) & address(es) attached? Yes No

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:

A. Patent Application No.(s)
10/882,813

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Marina Portnova
 Name: **Blakely, Sokoloff, Taylor & Zafman LLP**
 Internal Address: _____
 Street Address: **12400 Wilshire Boulevard, 7th Floor**
 City: **Los Angeles** State: **California** Zip: **90025**

6. Total number of applications and patents involved: **1**

7. Total Fee (37 CFR 3.41) **\$40.00**
 Enclosed
 Authorized to be charged to deposit account

8. Deposit Account Number:
02-2666
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9. Statement and signature.
To the best of my knowledge and believe, the foregoing is true and correct and any attached copy is a true copy of the original document

Marina Portnova *M. Portnova* **July 28, 2004**
 Name of Person Signing Signature Date

Reg. No. 45,750

Total number of pages including cover sheet, attachments, and document: **3**

10/20/2004 DBYRME 00000072 102865070
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Mail documents to be recorded with required cover sheet information to:
 Mail Stop Assignment Recordation Services
 Director of the United States Patent and Trademark Office
 P.O. Box 1450
 Alexandria, Virginia 22313-1450

Atty Docket No. 42P17244

No.: 42P17244 (For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we,
 the undersigned, Gilbert Neiger, Andrew V. Anderson, Steven M. Bennett, Jason Brandt,
Erik Cota-Robles, Stalinselvaraj Jeyasingh, Alain Kägi, Sanjoy K. Mondal,
Rajesh Parthasarathy, Dion Rodgers, Lawrence O Smith, and Richard A. Uhlig,
 hereby sell, assign, and transfer to Intel Corporation
 a corporation of Delaware, having a principal place of business at
2200 Mission College Blvd., Santa Clara, CA 95052, ("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 June 30, 2004 and assigned
 Application No. 10/882,813 and is entitled
SUPPORT FOR NESTED FAULTS IN A VIRTUAL MACHINE ENVIRONMENT

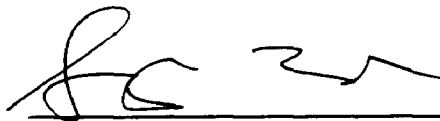
and in and to said application and all divisional applications, continuation applications,
 continued prosecution applications, continuation-in-part applications, substitute applications,
 renewal applications, reissue applications, reexaminations, extensions, and all other patent
 applications that 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

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.

9 Sept, 2004

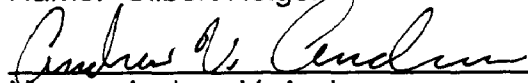
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Name: Gilbert Neiger

Sept 8, 2004

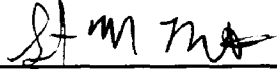
Date



Name: Andrew V. Anderson

Sept 8, 2004

Date



Name: Steven M. Bennett

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Date

Name: Jason Brandt

Sept 8, 2004

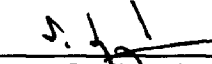
Date



Name: Erik Cota-Robles

Sept 14, 2004

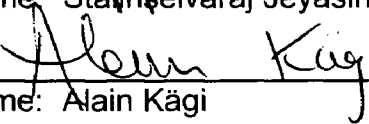
Date



Name: Stajinselvaraj Jeyasing

Sept 8, 2004

Date



Name: Alain Kägi

, 20

Date

Name: Sanjoy K. Mondal

Sept 14, 2004

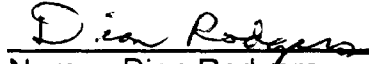
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Name: Rajesh Parthasarathy

Sept 15, 2004

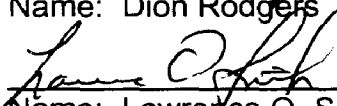
Date



Name: Dion Rodgers

9 Sept, 2004

Date



Name: Lawrence O. Smith

Sept 29, 2004

Date



Name: Richard A. Uhig

Assignment Document Return Address:

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

Attorney's Docket

ASSIGNMENT**PATENT**No.: 42P17244 (For Execution After Filing Patent Application)

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

the undersigned, Gilbert Neiger, Andrew V. Anderson, Steven M. Bennett, Jason Brandt,

Erik Cota-Robles, Stalinselvaraj Jeyasingh, Alain Kägi, Sanjoy K. Mondal,

Rajesh Parthasarathy, Dion Rodgers, Lawrence O Smith, and Richard A. Uhlig,

hereby sell, assign, and transfer to Intel Corporation

a corporation of Delaware, having a principal place of business at

2200 Mission College Blvd., Santa Clara, CA 95052, ("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 June 30, 2004 and assigned Application No. 10/882,813 and is entitled

SUPPORT FOR NESTED FAULTS IN A VIRTUAL MACHINE ENVIRONMENT

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

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.

_____, 20____
Date Name: Gilbert Neiger

_____, 20____
Date Name: Andrew V. Anderson

_____, 20____
Date Name: Steven M. Bennett

9/16, 2004
Date Name: Jason Brandt

_____, 20____
Date Name: Erik Cota-Robles

_____, 20____
Date Name: Stalinselvaraj Jeyasing

_____, 20____
Date Name: Alain Kägi

9/10, 2004
Date Name: Sanjoy K. Mondal

_____, 20____
Date Name: Rajesh Parthasarathy

_____, 20____
Date Name: Dion Rodgers

_____, 20____
Date Name: Lawrence O. Smith

_____, 20____
Date Name: Richard A. Uhlig

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Los Angeles, California 90025-1026
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