

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jasmin Ajanovic	03/28/2007
Mahesh Wagh	03/28/2007
Prashant Sethi	09/21/2011
Debendra Das Sharma	03/21/2007
David Harriman	03/23/2007
Mark Rosenbluth	03/21/2007
Ajay Bhatt	10/06/2011
Peter Barry	03/21/2007
Scott Dion Rodgers	03/22/2007
Anil Vasudevan	04/12/2007
Sridhar Muthrasanallur	04/20/2007
James Akiyama	04/19/2007
Robert Blankenship	04/02/2007
Ohad Falik	04/12/2007
Avi Mendelson	04/10/2007
Ilan Pardo	04/16/2007
Eran Tamari	04/16/2007
Eliezer Weissmann	03/22/2007
Doron Shamia	03/22/2007

RECEIVING PARTY DATA

Name:	Intel Corporation
Street Address:	2200 Mission College Boulevard
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95052

PROPERTY NUMBERS Total: 1

Property Type	Number
PATENT	501756207

501756207

PATENT
REEL: 027384 FRAME: 0469

CH \$40.00 11592341

Application Number:

11592341

CORRESPONDENCE DATA

Fax Number: (612)332-8352

Phone: 612.236.9921

Email: amorell@cpaglobal.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

Correspondent Name: Alycia Morell

Address Line 1: P.O. Box 52050

Address Line 2: c/o CPA Global

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:

P25172

NAME OF SUBMITTER:

Alycia Morell

Total Attachments: 18

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11/2/06

Attorney Docket No.: P25172

ASSIGNMENT

7,940,764

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

Jasmin Ajanovic; Mahesh Wagh; Prashant Sethi; Debendra Das Sharma; David Harriman;
Mark Rosebluth; Ajay Bhatt; Peter Barry; Scott Dion Rodgers; Anil Vasudevan;
Sridhar Muthrasanallur; James Akiyama; Robert Blankenship; Ohad Falik; Avi Mendelson;
Ilan Pardo; Eran Tamari; Eliezer Weissmann; Doron Shamia

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 entitled:

PCI Express Enhancements and Extensions

(I hereby authorize and request my attorney, associated with Customer Number 59796, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on November 2, 2006 as

United States Application Number 11/592,341 and

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

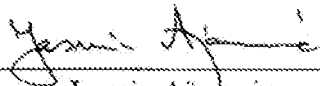

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and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

Attorney Docket No.: P25172

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

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.

 _____ Jasmin Ajarovic	<u>3/28/2007</u> (Today's Date)
 _____ Mahesh Wagh	<u>03/28/2007</u> (Today's Date)
_____ Prashant Sethi	_____ (Today's Date)
_____ Debendra Das Sharma	_____ (Today's Date)
_____ David Harriman	_____ (Today's Date)
_____ Mark Rosenbluth	_____ (Today's Date)
_____ Ajay Bhatt	_____ (Today's Date)
_____ Peter Barry	_____ (Today's Date)
_____ Scott Dion Rodgers	_____ (Today's Date)
_____ Anil Vasudevan	_____ (Today's Date)

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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Jasmin Ajanovic (Today's Date)

Mahesh Wagh (Today's Date)



Prashant Sethi 9/21/2011 (Today's Date)

Debendra Das Sharma (Today's Date)

David Harriman (Today's Date)

Mark Rosenbluth (Today's Date)

Ajay Bhatt (Today's Date)

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Jasmin Ajanovic

(Today's Date)

Mahesh Wagh

(Today's Date)

Prashant Sethi

(Today's Date)

Debendra Das Sharma

Debendra Das Sharma

3/21/07

(Today's Date)

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(Today's Date)

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(Today's Date)

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Anil Vasudevan

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_____ Scott Dion Rodgers	_____ (Today's Date)
_____ Anil Vasudevan	_____ (Today's Date)

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Mark Rosenbluth (Today's Date) 3/21/2007

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Peter Barry (Today's Date)

Scott Dion Rodgers (Today's Date)

Anil Vasudevan (Today's Date)

Attorney Docket No.: P25172

ASSIGNMENT

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

**JASMIN AJANOVIC; MAHESH WAGH; PRASHANT SETHI; DEBENDRA DAS SHARMA
; DAVID HARRIMAN; MARK ROSENBLUTH; AJAY BHATT; PETER BARRY; SCOTT
DION RODGERS; ANIL VASUDEVAN; SRIDHAR MUTHIRASANALLUR; JAMES
AKIYAMA; ROBERT BLANKENSHIP; OHAD FALIK; AVI MENDELSON; ILAN
PARDO; ERAN TAMARI; ELIEZER WEISSMANN; DORON SHAMIA**

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 entitled:

PCI EXPRESS ENHANCEMENTS AND EXTENSIONS

(I hereby authorize and request my attorney, associated with Customer Number 59796, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on November 02, 2006 as
United States Application Number 11/592,341 and

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

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 resulting 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

INTEL CORPORATION
LCA/PAT FORMS

Attorney Docket No.: P25172

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

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.

Jasmin Ajanovic (Today's Date)

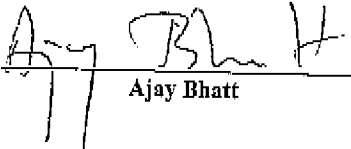
Mahesh Wagh (Today's Date)

Prashant Sethi (Today's Date)

Debendra Das Sharma (Today's Date)

David Harriman (Today's Date)

Mark Rosenbluth (Today's Date)



Ajay Bhatt 10/6/2011
(Today's Date)

Peter Barry (Today's Date)

Scott Dion Rodgers (Today's Date)

Anil Vasudevan (Today's Date)

Attorney Docket No.: P25172

Sridhar Muthrasanallur (Today's Date)

James Akiyama (Today's Date)

Robert Blankenship (Today's Date)

Ohad Falik (Today's Date)

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Ilan Pardo (Today's Date)

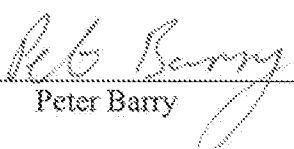
Eran Tamari (Today's Date)

Eliezer Weissmann (Today's Date)

Doron Shamia (Today's Date)

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_____ Ajay Bhatt	_____ (Today's Date)
_____  Peter Barry	_____ 21/MAR/07 (Today's Date)
_____ Scott Dion Rodgers	_____ (Today's Date)
_____ Anil Vasudevan	_____ (Today's Date)

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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Ajay Bhatt (Today's Date)

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Peter Barry (Today's Date)

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Scott Dion Rodgers
Scott Dion Rodgers (Today's Date) 3-22-07

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Anil Vasudevan (Today's Date)

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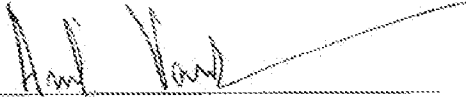
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David Harriman (Today's Date)

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Ajay Bhatt (Today's Date)

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Peter Barry (Today's Date)

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Scott Dion Rodgers (Today's Date)


.....
Anil Vasudevan (Today's Date)
4/12/2007

Attorney Docket No.:

4/30/2007

(Today's Date)


Sridhar Muthrasanallur

James Akiyama

(Today's Date)

Robert Blankenship

(Today's Date)

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Eliezer Weissmann

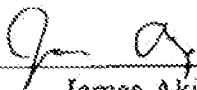
(Today's Date)

Doron Shamia

(Today's Date)

Sridhar Muthrasanallur

(Today's Date)



James Akiyama

4/19/07

(Today's Date)

Robert Blankenship

(Today's Date)

Ohad Falik

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Eran Tamari

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Doron Sharna

(Today's Date)

Attorney Docket No.: P25172

Sridhar Muthrasanallur

(Today's Date)

James Akiyama

(Today's Date)



Robert Blankenship

4/2/2007
(Today's Date)

Ohad Falik

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Sridhar Muthrasanaliur

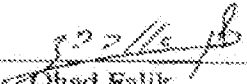
(Today's Date)

James Aklyama

(Today's Date)

Robert Blankenship

(Today's Date)


Ohsad Falik

April 17, 2007
(Today's Date)

Avi Mendelson

(Today's Date)

Ilan Pardo

(Today's Date)

Eran Tamari

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Doron Shamia

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Attorney Docket No.: P25172

Sridhar Muthrasanallur

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James Akiyama

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Robert Blankenship

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(Today's Date)

Mendelson

Avi Mendelson

4/16/07

(Today's Date)

Ilan Pardo

Ilan Pardo

APR 16 2007

(Today's Date)

Eran Tamari

Eran Tamari

4/16/07

(Today's Date)

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Sridhar Muthrasanallur

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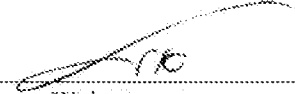
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Hlan Pardo

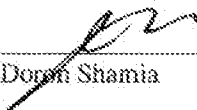
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Eran Tamari

(Today's Date)


Eliezer Weissmann

22/MAR/2007
(Today's Date)


Doron Shamia

22/MAR/07
(Today's Date)