

Substitute Form PTO-1595
Attorney Docket No.: 10559-917001
Client's Ref. No.: P18171

RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies):
Prashant R. Chandra, Uday Naik, Alok Kumar,
Ameya S. Varde, and David A. Romano
Additional name(s) attached? Yes No

2. Name and address of receiving party(ies):
Intel Corporation
2200 Mission College Blvd.
Santa Clara, CA 95054
Additional names/addresses attached? Yes No

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

Execution Date: 05/20/2004; 06/14/2004;
05/21/2004; 06/15/2004; 06/10/2004

4. Application number(s) or patent number(s):

If this document is being filed with a new application, the execution date of the application is:

A. Patent Application No(s):
10/746,273

B. Patent No(s):

Additional numbers attached? Yes No

5. Name/address of party to whom correspondence concerning document should be mailed:

SCOTT C. HARRIS
Fish & Richardson P.C.
12390 El Camino Real
San Diego, CA 92130

6. Total number of applications/patents involved: 1

7. Total fee (37 CFR §3.41): \$40

Enclosed
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8. Deposit Account No.: 06-1050

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Mandy Jubang
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Name of Person Signing

Signature

Date

6/17/04

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Attorney Docket No: 10559-917001/P18171

ASSIGNMENT

For valuable consideration, we, PRASHANT R. CHANDRA of 777 S Mathilda Ave. #292, Sunnyvale, CA 94087, UDAY NAIK of 34180 Finnigan Terrace Fremont, CA 94555, ALOK KUMAR of 2250 Monroe St. #128, Santa Clara, CA 95050, and AMEYA S. VARDE of 2250 Monroe St. #176, Santa Clara, CA 95050, DAVID A. ROMANO of 32 Eisenhower Street, Cumberland, RI 02864, of, hereby assign to Intel Corporation, a corporation of Delaware having a place of business at 2200 Mission College Boulevard, Santa Clara, CA 95052; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled METHOD FOR OPTIMIZING QUEUING PERFORMANCE, filed December 24, 2003, and assigned U.S. Serial Number 10/746,273, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Attorney Docket No: 10559-917001/P18171

IN WITNESS WHEREOF, I hereto set my hand and seal at _____
this 20 day of May, 2004

[Signature]
PRASHANT R. CHANDRA L.S.

Witness: _____ Date: _____
Witness: _____ Date: _____

IN WITNESS WHEREOF, I hereto set my hand and seal at _____
this _____ day of _____, 20____

UDAY NAIK L.S.

Witness: _____ Date: _____
Witness: _____ Date: _____

IN WITNESS WHEREOF, I hereto set my hand and seal at _____
this _____ day of _____, 20____

ALOK KUMAR L.S.

Witness: _____ Date: _____
Witness: _____ Date: _____

IN WITNESS WHEREOF, I hereto set my hand and seal at _____
this _____ day of _____, 20____

AMEYA S. VARDE L.S.

Witness: _____ Date: _____
Witness: _____ Date: _____

Attorney Docket No: 10559-917001/P18171

IN WITNESS WHEREOF, I hereto set my hand and seal at _____
this _____ day of _____, 20____

PRASHANT R. CHANDRA _____ L.S.

Witness: _____ Date: _____
Witness: _____ Date: _____

IN WITNESS WHEREOF, I hereto set my hand and seal at _____
this 14th day of June, 2004

Uday Nair
UDAY NAIK _____ L.S.

Witness: _____ Date: _____
Witness: _____ Date: _____

IN WITNESS WHEREOF, I hereto set my hand and seal at _____
this _____ day of _____, 20____

ALOK KUMAR _____ L.S.

Witness: _____ Date: _____
Witness: _____ Date: _____

IN WITNESS WHEREOF, I hereto set my hand and seal at _____
this _____ day of _____, 20____

AMEYA S. VARDE _____ L.S.

Witness: _____ Date: _____
Witness: _____ Date: _____

Attorney Docket No: 10559-917001/P18171

IN WITNESS WHEREOF, I hereto set my hand and seal at _____
this _____ day of _____, 20____

PRASHANT R. CHANDRA

L.S.

Witness: _____

Date: _____

Witness: _____

Date: _____

IN WITNESS WHEREOF, I hereto set my hand and seal at _____
this _____ day of _____, 20____

UDAY NAIK

L.S.

Witness: _____

Date: _____

Witness: _____

Date: _____

IN WITNESS WHEREOF, I hereto set my hand and seal at _____
this 21st day of May, 2004

Alok Kumar

ALOK KUMAR

L.S.

Witness: _____

Date: _____

Witness: _____

Date: _____

IN WITNESS WHEREOF, I hereto set my hand and seal at _____
this _____ day of _____, 20____

AMEYA S. VARDE

L.S.

Witness: _____

Date: _____

Witness: _____

Date: _____

Attorney Docket No: 10559-917001/P18171

IN WITNESS WHEREOF, I hereto set my hand and seal at _____
this _____ day of _____, 20____

PRASHANT R. CHANDRA _____ L.S.

Witness: _____ Date: _____
Witness: _____ Date: _____

IN WITNESS WHEREOF, I hereto set my hand and seal at _____
this _____ day of _____, 20____

UDAY NAIK _____ L.S.


Witness: _____ Date: _____
Witness: _____ Date: _____

IN WITNESS WHEREOF, I hereto set my hand and seal at _____
this _____ day of _____, 20____

ALOK KUMAR _____ L.S.

Witness: _____ Date: _____
Witness: _____ Date: _____

IN WITNESS WHEREOF, I hereto set my hand and seal at San Jose, CA
this 15th day of June, 2004


AMEYA S. VARDE _____ L.S.

Witness: _____ Date: _____
Witness: _____ Date: _____

Attorney Docket No: 10559-917001/P18171

IN WITNESS WHEREOF, I hereto set my hand and seal at HUDSON, MA
this 10TH day of JUNE, 2004
David Romano
DAVID A. ROMANO L.S.

Witness: [Signature]
Witness: [Signature]

Date: June 10, 2004
Date: JUNE 10, 2004

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