CH \$40.00 061050 10746273

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

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Prashant R. Chandra, Uday Naik, Alok Kumar, Ameya S. Varde, and David A. Romano Additional name(s) attached? IT yes, Falls	Name and address of receiving party(ies): Intel Corporation 2200 Mission College Blvd. Santa Clara, CA 95054
3. Nature of conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other:	Olara, CA 95054
Execution Date: 05/20/2004; 06/14/2004; 05/21/2004; 06/15/2004; 06/10/2004	Additional names/addresses attached? 디 Yes 恒 No
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution A. Patent Application No(s).: 10/746,273	on date of the application is: B: Patent No(s).:
Name/address of party to whom correspondence concerning	attached? ☐ Yes ☑ No
	Total number of applications/patents involved: 1
SCOTT C. HARRIS	
Fish & Richardson P.C. 12390 El Camino Real	7. Total fee (37 CFR §3.41): \$40
San Diego, CA 92130	☐ Ericlosed ☐ Authorized to charge Deposit Account.
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——NO. 5867**——**Р. 3<u>— </u>

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Attorney Docket No: 10559-917001/P18171

<u>ASSIGNMENT</u>

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, Comberland, 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 OUEUING 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.

Page 1 of 3

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Attorney Docket No: 10559-917001/P18171

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this 10 day of JUNE	d and seal at 1+UDSON MA
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Page 3 of 3 PATENT REEL: 014744 FRAME: 0921

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