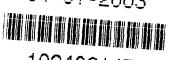
Substitute Form PTO-1595 Attorney Docket No.: 10559-818001 Client's Ref. No.: P1**5699**

04-01-2003



HEET

10/392437 03/17/2

102406147	
Commissioner for Patents: Please record the attached original docume	ent(s) or copy(ies).
1. Name of conveying party(ies): 2//7/22. Name and address of receiving party(ies):	
Brandon C. Barnett and Bruce A Block	Intel Corporation
Additional name(s) attached? ☐ Yes 图 No	2200 Mission College Boulevard
3. Nature of conveyance:	Santa Clara, CA 95052
 ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: 	
Execution Date: 3/17/2003	Additional names/addresses attached? ☐ Yes 图 No
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: 3/17/2003	
A. Patent Application No(s).:	B: Patent No(s).:
Additional numbers attached? ☐ Yes ☒ No	
Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1
PTO Customer No. 20985	7. Total fee (37 CFR §3.41): \$40
	☑ Enclosed
SCOTT C. HARRIS Fish & Richardson P.C.	☐ Authorized to charge Deposit Account.
4350 La Jolla Village Drive, Suite 500	8. Deposit Account No.: 06-1050
San Diego, California 92122	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
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.	
Scott C. Harris	
Reg. No. 32,030	X felch 3-17-03
Name of Person Signing /BY Signature /	/ Date
KENYON JENCKES /	
REG. NO. 41,873 Total number of pages including coversheet, attachments and document: 2	
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CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV 255 971 252 US

Date of Deposit: March 17, 2003

PATENT REEL: 013895 FRAME: 0504 Attorney Docket No: 10559-818001/P15699

ASSIGNMENT

For valuable consideration, we,

BRANDON C. BARNETT of 10620 SW Oriole Circle, Beaverton, OR 97007,

BRUCE A. BLOCK of 374 NW Macleay Blvd., Portland, OR 97210, 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 OPTICAL INTERCONNECT SYSTEM FOR HIGH SPEED MICROPROCESSOR INPUT/OUTPUT (IO), filed ______, and assigned U.S. Serial Number _____, 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.

Date: 3/17/03 ,2002

BRANDON C. BARNETT

Date: March 17, 2003, 2002

RECORDED: 03/17/2003

BRUCE A. BLOCK

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