Substitute Form PTO-1595 Attorney Docket No.: 10559-428001 Client's Ref. No.: P10442

01-14-2002 101943154

HEET

Commissioner for Patents: Please record the attached original docu	ment(s) or copy(ies).
1. Name of conveying party(ies): 1-4-02	2. Name and address of receiving party:
Anand Rangarajan and Sanjay Bakshi	Intel Corporation 2200 Mission College Boulevard Santa Clara, CA 95052
Additional name(s) attached? ☐ Yes ☑ No	
3. Nature of conveyance:	
 ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: 	
Execution Date: 10/20/2001; 10/26/01	Additional names/addresses attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s):	
If this document is being filed with a new application, the executi	on date of the application is:
A. Patent Application No(s).:	B: Patent No(s).:
09/900,435	
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
SCOTT C. HARRIS	7. Total fee (37 CFR §3.41): \$40
Fish & Richardson P.C. 4350 La Jolla Village Drive, Suite 500 San Diego, CA 92122	⊠ Enclosed
	☐ Authorized to charge Deposit Account.
	8. Deposit Account No.: 06-1050
	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT U	SE THIS SPACE
9. Statement and Signature: To the best of my knowledge an any attached copy is a true copy of the original docume	nd belief, the foregoing information is true and correct and ent.
Paul A. Pysher Reg. No. 40,780 Name of Person Signing Signature	December 7,2001 Date
Т.	otal number of pages including coversheet, attachments and document: 2
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CERTIFICATE OF MAILING BY FIRST-6LASS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

Date of Deposit

Typed Name of Person Signing Certificate

PATENT

REEL: 012437 FRAME: 0948

ASSIGNMENT

For valuable consideration, we, ANAND RANGARAJAN of 664 Gail Ave., Apt. B1 Sunnyvale, CA 94086, SANJAY BAKSHI of 1411 NE Carlaby Way #105 Hillsboro, OR 97124, hereby assign to: Intel Corporation, a Delaware corporation 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 ROUTING PACKETS ACROSS MULTIPLE FORWARDING ELEMENTS, filed July 5, 2001, and assigned U.S. Serial Number 09/900,435; 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.

10/20/01 DATE

10/26/01 DATE

RECORDED: 01/08/2002

ANAND RANGARAJAN

SANIAV BAKSHI

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PATENT REEL: 012437 FRAME: 0949