OMB No. 0651-0011 (Exp. 4/94)	SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
To the Honorable Commission of Pat	acried original documents or copy thereof.	
1. Name of conveying party(ies): 10083	32883ress of receiving party(ies):	
George P. Moakley, Christopher S. Thomas & Krishnamurthy Srinivasan	Name: Intel Corporation Internal Address: 2200 Mission College Boulevard	
Additional name(s) of conveying party(ies) attached? □Yes ⊠No 3. Nature of conveyance: Possible Possib	Street Address: P.O. Box 58119 Santa Clara, CA 95052-8119	
	Additional name(s) & address(es) attached? □Yes ⊠No	
□ Other		
Execution Date: 09/3/98 & 09/07/98		
4. Application number(s) or patent number(s);		
If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)	
09/100,227		
Additional numbers attached: □ Yes ⊠ No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
	7. Total fee (37 CFR 3.41)\$40.00	
John C. Altmiller Kenyon & Kenyon	□ Enclosed	
1025 Connecticut Avenue, N.W. Washington, DC 20036	Authorized to be charged to deposit account	
	8. Deposit account number:	
{	11-0600	
	(Attach duplicate copy of this page if paying by deposit account)	
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.		
John C. Altmiller Name of Person Signing Signature Total number of page	September 9, 1998 Date es comprising cover sheet: 5	
OMB No. 0651-0011 (exp. 4/94)		

169291:2207/5947

PATENT REEL: 9452 FRAME: 0444

ASSIGNMENT

WHEREAS, we, George P. Moakley, 4429 East Mountail Sky Avenue, Phoenix, AZ 85044, citizen of United States, Christopher S. Thomas, 800 E. Sheridan Street, Newberg, OR 97132, citizen of United States and Krishnamurthy Srinivasan, 6152 W. Oakland Street, #274, Chandler, AZ 85226, citizen of India, have invented the subject matter described in the United States Patent Application entitled "METHOD AND APPARATUS FOR AUTOMATED DATA EXCHANGE," filed in the United States Patent and Trademark Office on June 19, 1998 and assigned Serial No. 09/100,227; and

WHEREAS, Intel Corporation, a corporation organized and existing under and by virtue of the laws of California, doing business at 2200 Mission College Boulevard, P.O. Box 58119, Santa Clara, California 95052-8119, USA, is desirous of acquiring the entire right, title and interest in and to said application and the invention therein described and claimed and any Letters Patent that may be issued upon said application or for the improvements therein contained.

NOW THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) lawful money of the United States and other valuable considerations, in hand paid to us, the receipt and sufficiency of which is hereby acknowledged, we, George P. Moakley, Christopher S. Thomas and Krishnamurthy Srinivasan, have sold, assigned and transferred, and do hereby sell, assign and transfer unto Intel Corporation, its successors and assigns, the entire right, title and interest in and to said application and the invention therein contained, including the right to apply for any Letters Patent in the United States of America and in any and all foreign countries on said invention, and any and all other applications for Letters Patent on said invention, in whatsoever countries, including all divisional, renewal, substitute, continuation, and Convention applications based upon said invention or upon said application, to the full end of the term or terms for which said Letters Patent may be issued, and every priority right that is or may be predicated upon or arise from said invention, said application, said Letters Patent, the same to be held and enjoyed by Intel Corporation, its successors and assigns, the same as it would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby authorize Intel Corporation to file patent applications in any or all countries on any or all of said invention in our name or in the name of Intel Corporation, or otherwise as Intel Corporation may deem advisable, under any International Convention or otherwise.

And we hereby authorize the Commissioner of Patents and Trademarks of the United States and the empowered officials of all other governments to issue or transfer all said Letters Patent to Intel Corporation, as assignee of the entire right, title and interest therein or otherwise as Intel Corporation may direct in accordance with this instrument of assignment.

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166484:2207/5947

PATENT REEL: 9452 FRAME: 0445 We hereby represent and warrant that there are no rights or interests inconsistent with the rights and interests granted herein and that we will not execute any instrument or grant or transfer any rights or interests inconsistent with the rights and interests granted herein, and we hereby bind ourselves and our heirs, executors, administrators and legal representatives, as the case may be, to execute and deliver to **Intel Corporation**, its successors and assigns, any further documents or instruments and do any and all further acts that may reasonably be deemed necessary by **Intel Corporation**, to enable **Intel Corporation**, its successors or assigns to file applications for the invention in any country where it may elect to file such applications, and that may be necessary to vest in **Intel Corporation**, its successors and assigns, the title herein conveyed or intended so to be, and to enable such title to be recorded in the United States and foreign countries where such application or applications may be filed.

And we further covenant and agree, in consideration of the premises, that we, our executors and administrators, will at any time, upon request, communicate to Intel Corporation, its successors and assigns, any facts relating to the invention and the improvements contained therein and the history thereof, known to us or our executors and administrators, and that we will testify as to the same in any interference or other litigation when requested so to do by Intel Corporation, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 12th day of 1998.

George P. Moakley

WITNESSED BY:

20181 NW Wallula Ct. Portland, OR 91229

Address

WITNESSED BY:

Name

24880 NW Pederson

Hillstoro, OR. 97124

Address

Page 2 of 4

IN TESTIMONY WHEREOF, I I	nave hereunto set my	hand and seal this	12th
day of <u>AUGUST</u> , 1998.		_	
	1/4		
	Christopher S. T	homas	_

WITNESSED BY:

Name Builingance

20181 NW Wallula Ct. Portland, OR 91229 Address

WITNESSED BY:

Slin Hulme
Name

24880 NW PEDERSON
Hillsboro, OR. 97124
Address

Page 3 of 4

IN TESTIMONY WHEREOF, day of, 1998.	I have hereunto set my hand and seal this5
	K. Souhivanan Krishnamurthy Srinivasan
WITNESSED BY:	
Some Grosomillo	

WITNESSED BY:

Name

6505.W chandle Bled. CHII-106

RECORDED: 09/09/1998

Antel Carp 6505 St. Charler Bloc. CH11-106 Charler, Gy 85226

Address

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