Substitute Form PTO-1595 Attorney Docket No.: 10559-622001 Client's Ref. No.: P12967



RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).			
Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Joseph A. Bennett, Randolph L. Campbell, Prashant Sethi and Jose Vargas Additional name(s) attached? □ Yes ☑ No	Intel Corporation 2200 Mission College Boulevard Santa Clara, CA 95052		
3. Nature of conveyance:	.		
 Assignment Merger Security Agreement Change of Name Other: 	12-17-2002 102313239 Additional native your ess ⊠ No		
Execution Date: 6/20/02, 5/22/02, 6/6/02, and 12/2/02	Additional names/audiesses		
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).:	B: Patent No(s).:		
10/114,661			
Additional numbers at	ached? ☐ Yes ☒ No		
Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1		
BRIAN J. DORINI	7. Total fee (37 CFR §3.41): \$40		
Fish & Richardson P.C. 1425 K Street, N.W.	☑ Enclosed ☐ Authorized to charge Deposit Account.		
11th Floor Washington, DC 20005-3500	8. Deposit Account No.: 06-1050		
vvastiingtoti, DC 20003-3300	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 any attached copy is a true copy of the original document	belief, the foregoing information is true and correct and .		
	(
Brian J. Dorini Reg. No. 43,594	DECEMBER 11, 2002		
Name of Person Signing Signature	Date		
Total	number of pages including coversheet, attachments and document: 9		

40125385.doc

12/17/2002 LMUELLER 00000042 10114661 01 FC:8021 40.00 OP

ASSIGNMENT

For valuable consideration, we, JOSEPH A. BENNETT of 51 Chip Shot Court, Roseville, CA 95678, RANDOLPH L. CAMPBELL of 7328 Farm Dale Way, Sacramento, CA 95831, PRASHANT SETHI of 235 Silberhorn Drive, Folsom, CA 95630, and JOSE VARGAS of 480 Parker Drive, Folsom, CA 95630, 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 MAPPING OF INTERCONNECT CONFIGURATION SPACE, filed April 1, 2002, and assigned U.S. Serial Number 10/114,661, 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 treatics 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.

	In WITNESS WHEREOF, I hereto set my hand and seal at	CLOC AW	1
this _	20 day of June, 2002		
	Lugsh A. Jall		L.S.
	JOSEPH A. BENNETT		

1

	IN WITNESS WHEREOF, I heret	o set my hand and seal at	
this _	day of	, 20	
			L.S
	RANDOLPH I	L. CAMPBELL	
	IN WITNESS WHEREOF, I heret	o set my hand and seal at	
this _	day of	, 20	
			L.S
	PRASHANT S		
	IN WITNESS WHEREOF, I heret	o set my hand and seal at	
this _	day of	, 20	
			L.S
	JOSE VARGA	.S	

40083729.doc

ASSIGNMENT

For valuable consideration, we, JOSEPH A. BENNETT of 800 Micro Court #1503, Roseville, CA 95678, RANDOLPH L. CAMPBELL of 7328 Farm Dale Way, Sacramento, CA 95831, PRASHANT SETHI of 235 Silberhorn Drive, Folsom, CA 95630, and JOSE VARGAS of 480 Parker Drive, Folsom, CA 95630, 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 MAPPING OF INTERCONNECT CONFIGURATION SPACE, filed April 1, 2002, and assigned U.S. Serial Number 10/114,661, 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.

	In WITNESS WHEREOF, I heret	to set my hand and seal at	
this _	day of	, 20	
			L.S
	JOSEPH A. BI	ENNETT	

	In WITNESS WHEREOF, I hereto set my hand and seal at	Folsom,	CA	<u> </u>
this _	22 hd day of May , 20 02	,		
	22 hd day of May ,20 02 Randolph J Campbell			L.S.
	RANDOLPH L. CAMPBELL			
	IN WITNESS WHEREOF, I hereto set my hand and seal at	*****		
this _	day of, 20			
				L.S.
	PRASHANT SETHI			
	IN WITNESS WHEREOF, I hereto set my hand and seal at			,
this _	, day of, 20			
				L.S.
	JOSE VARGAS			

40083729.doc

ASSIGNMENT

For valuable consideration, we, JOSEPH A. BENNETT of 800 Micro Court #1503, Roseville, CA 95678, RANDOLPH L. CAMPBELL of 7328 Farm Dale Way, Sacramento, CA 95831, PRASHANT SETHI of 235 Silberhorn Drive, Folsom, CA 95630, and JOSE VARGAS of 480 Parker Drive, Folsom, CA 95630, 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 MAPPING OF INTERCONNECT CONFIGURATION SPACE, filed April 1, 2002, and assigned U.S. Serial Number 10/114,661, 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.

	IN WITNESS WHEREOF, I hereto set my hand and seal at			
this	day of	, 20		
			L.S.	
	JOSEPH A. BI	ENNETT		

1

	In Witness Whereof, I here	to set my hand and seal at $_$,
this _	day of	, 20			
					L.S.
	RANDOLPH I	L. CAMPBELL			
			F.,	a n	
	In WITNESS WHEREOF, I heret	to set my hand and seal at $_$	TOLSOM,	CA	,
this _	6th day of June	, 20 <u>02</u> _			
	day of June	litu.	······································		L.S.
	PRASHANT S	SETHI			
	In Witness Whereof, I heret	to set my hand and seal at _			,
this _	day of	, 20			
					L.S.
	JOSE VARGA	AS			

40083729.doc

ASSIGNMENT

For valuable consideration, we, <u>JOSEPH A. BENNETT</u> of <u>51 Chip Shot Court</u>, Roseville, CA 95678, RANDOLPH L. CAMPBELL of 7328 Farm Dale Way, Sacramento, CA 95831, PRASHANT SETHI of 235 Silberhorn Drive, Folsom, CA 95630, and JOSE VARGAS of 480 Parker Drive, Folsom, CA 95630, 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 MAPPING OF INTERCONNECT CONFIGURATION SPACE, filed April 1, 2002, and assigned U.S. Serial Number 10/114,661, 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.

I	IN WITNESS WHEREOF, I here	,	
this	day of	, 20	
_			L.S.
	JOSEPH A. B	ENNETT	

	IN WITNESS WHEREOF, I hereto set my hand and seal at	
this _	day of, 20	
		L.S.
	RANDOLPH L. CAMPBELL	
	IN WITNESS WHEREOF, I hereto set my hand and seal at	
this _	day of, 20	
		L.S
	PRASHANT SETHI	
	by Wirmings Winnings I have to get my hand and socilate Follow	/ A-
	IN WITNESS WHEREOF, I hereto set my hand and seal at Follow	, , ,
this _	day of December, 2002	
	JOSE VARGAS	L.S
	JOSE VARGAS	
4008372	729.doc	

2