FORM PTO-1595 (Rev. 3/01) OMD NO. 0651-0011 exp. 5/31/2002) Re	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks. F	Please record the attached original documents or copy thereof.	
Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Kramadhati V. Ravi and Eric C. Hannah	Name: Intel Corporation	
Additional name(s) of conveying party(ies) attached? ■ No □ Yes	Internal Address:	
3. Nature of Conveyance	Street Address: 2200 Mission College Blvd.	
Assignment Merger		
☐ Security Agreement ☐ Change of Name	City: Santa Clara State/Provence: CA Zip: 95052 .	
☐ Other:	Country: USA	
Execution Date(s): 5-24-02 and 5-28-02	Additional name(s) & address(es) attached? ☐ Yes ■ No	
Application Number(s) or patent number(s): If this document is being filed together with a new application. A. Patent Application No.(s)	B. Patent No.(s)	
5. Name and address of party to whom correspondence	ttached? ☐ Yes ■ No 6. Total number of applications and patents involved: 1	
concerning document should be mailed:	o. Total number of applications and paterns involved.	
Mark S. Peloquin		
Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41)\$40.00	
Internal Address:	■ Enclosed ☐ Authorized to be charged to deposit account	
Street Address: 12400 Wilshire Boulevard, 7 th Floor	•	
City: Los Angeles State: California Zip: 90025	8. Deposit Account Number:	
	02-2666	
	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE		
Statement and signature. To the best of my knowledge and believe, the foregoing is true and correct and any attached copy is a true copy of the original document		
Mark S. Peloquin Name of Person Signing Notal number of pages including cover sheet, attachments, and document: 4		

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231

Atty Docket No. 42P14127

06/05/2002 WASFAW: 00000029 10159236

40.00 OF

PATENT REEL: 012953 FRAME: 0357 Attorney's Docket

ASSIGNMENT

filing of said United States application;

PATENT

NO 42P 14121	(FOI EXECUTION FI	ior to riling ratent App	Dilcauori)
In considera	ation of good and valuable	e consideration, the rec	eipt of which is hereby
acknowledged, <u>We</u>			
the undersigned, Kramadhati V. Ravi and Eric C. Hannah			
hereby sell, assign,	, and transfer to <u>Intel C</u>	orporation	
a corporation of	Delaware	, having a princip	oal place of business at
and its successors, United States and a the application for t	, assigns, and legal repreal all foreign countries, in an	sentatives, the entire rig ld to any and all improv hat has been executed	, ("Assignee"), ght, title, and interest for the ements that are disclosed in by the undersigned prior entitled <u>AMORPHOUS</u>
	TION AND CARBON NAM		
continued prosecut renewal application applications that ha any of said improve certificates, and ex	application and all division applications, continuans, reissue applications, reave been or shall be filed ements; and in and to all tensions, that have been a said improvements; and	ation-in-part applications eexaminations, extension in the United States and priginal patents, reissue or shall be issued in the	s, substitute applications, ons, and all other patent d all foreign countries on ed patents, reexamination e United States and all

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

PATENT REEL: 012953 FRAME: 0358

Each Inventor: Please Sign <u>and Date</u> Below:	Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:
Date May 24-, 2002 Mame: Kramadhati V. Ravi	May 24, 2002
Date Name: Eric C. Hannah	, 2002 Date
State of: State of: Assignment Document Ret	AYLOR & ZAFMAN LLP nth Floor
On this day of 20, before me, the undersigned Notary Public, personally appeared [] personally known to me [] proved to me on the basis of satisperson(s) whose name(s) subscribed to the within instrurthat executed it. WITNESS my hand and official seal.	sfactory evidence to be the

Rev. 01/01/2000 (A1)

Notary's Signature

Each Inventor: Please Sign <u>and Date</u> Below:	Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:
Date Name: Kramadhati V. Ravi Size C. Hannah Pate Name: Eric C. Hannah	, 2002 Date , 2002 Date
State of:	AYLOR & ZAFMAN LLP enth Floor
On this day of 20, before me, the undersigned Notary Public, personally appeared [] personally known to me [] proved to me on the basis of sati person(s) whose name(s) subscribed to the within instru that executed it. WITNESS my hand and official seal.	isfactory evidence to be the

42390P13010

Notary's Signature

RECORDED: 05/31/2002

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Rev. 01/01/2000 (A1)

PATENT REEL: 012953 FRAME: 0360