

.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

(Rev. 6-93) OMD No. 0651-0011	(exp. 4/94)	• •==	11537	Pat	tent and Tradema	ark Office
To the Honorable Com	missioner of Patents and			iched original docume	nts or copy thereof.	
Name of conveying party(ies):     James M. Dodd; Howard S. David			2. Name and a	address of receiving	party(ies):	
			Name:	Intel Corporation		
• •	f conveying party(ies)	attached?	Internal Addres			
No ☐ Yes			Street Address	2200 Mission (	College Boulev	ard
3. Nature of Conveyor  Assignment  Security Age  Other			City: Santa C	<b>lara</b> State: <u>CA</u> Zip	o: <u>95052-8119</u>	
Execution Date: 8/20/02, 8/21/02			1	(s)& address(es) attac	hed? ⊠ No [[Y	es
	er(s) or patent number eing filed together with		on, the execution	n date of the applica	ition is:	
A. Patent Application No.(s)				B. Patent No.	(s)	
	10/104,270					
		Additional numbe	ers attached?		- Mari - 4	Control of the Contro
5. Name and addres concerning documen	s of party to whom cort should be mailed:	respondence	6. Total numb	er of applications a	nd patents involv	ed: 1
Name: Blakely, So	okoloff, Taylor & Zafn	nan LLP	7. Total Fee	(37 CFR 3.41)	.\$ 40.00	
Internal Address:			(≳ Encl ⊟ Auth	osed orized to be charge	d to deposit acco	unt
Street Address:	12400 Wilshire Boul 7th Floor	levard	8. Deposit Ac	count Number:		
City: Los Angeles	State: <u>CA</u>	ZIP: 90025	02-26	666 e copy of this page if p	naving by dentatit a	ZEFFICE ZEFFICE
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Statement and si     To the best of my kn	gnature. nowledge and belief, the	foregoing is true an	nd correct and any	attached copy is a tru	ue copy of the brigin	3 P. OI
Michael A. Proks	sch of Person Signing	$\sim$ $\sim$	V Signatu	Profesil	August 27, 1	
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	otal number of pages i	ncluding cover sh	neet, attachments	s, and document:	4	

Assistant Commissioner of Faceback 20231

Washington, D.C. 20231

Docket No. 42390P13913

Attorney's Docket No.: 42390P13913

## **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

James M. Dodd; Howard S. David

hereby sell, assign, and transfer to:

## **Intel Corporation**

a Corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California 95052-8119 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent filed on March 22, 2002, and assigned Application No. 10/104.270 and is entitled:

## MEMORY SYSTEM WITH BURST LENGTH SHORTER THAN PREFETCH LENGTH

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions and 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, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and 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 inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

42390P13913 Page 1 of 2

PATENT REEL: 013244 FRAME: 0640 2002 08:30 19163562205 PAGE 03

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.

Cach	Inventor:	101-acc	Sten	and	Date	Rei	new :
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$\frac{8/2/ o ^2}{\text{Date}}$	Name James M. Dodd					
Date	Name: Howard S. David					
Date	Name:					
Date	Name:					
Date	Name:					
Date	Name;					
Date	Name:					
Date	Name:					
Date	Name:					
Date	Name:					
 Date	Name:					

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Blvd., Seventh Floor Los Angeles, CA 90025-1026 Telephone: (503) 684-6200

42390P13913

Page 2 of 2

PATENT REEL: 013244 FRAME: 0641 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.

Each Inventor: Please Sign and Date Below:

Date	Name: James M. Dodd			
8/20/2002 Date	Name: Howard S. David			
Date	Name:			

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Blvd., Seventh Floor Los Angeles, CA 90025-1026 Telephone: (503) 684-6200

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**RECORDED: 09/03/2002** 

Page 2 of 2