FORM PYO-1595 Fdec (Rev. 10/02) OMD No. 0691-0011 (exp. 5/30/2005)	ordation Form PATENTS	f5 − t − − t − − al −72 − a − lo ma mala ∠0.4 € o o l
To the Henerable Commissioner of Patents and T		a record the attached original documents or copy thereof. 2. Name and address of receiving party(ies):
Angop Mukker; Zohar Bogin; Dave I Navneet Dour	Prokon	Name: Intel Corporation
Additional name(s) of conveying party(ies) attached [F] No [] Yes 3. Nature of Conveyance:	, uso) red r	Internal Address: Street Address: 2200 Mission College Boulevard
☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of ☐ Other	7 1721 / 17	City: <u>Santa Clara</u> State: <u>CA</u> Zip: <u>95052</u> Country: <u>USA</u>
Execution Date: 7/14/2064, 7/15/2004	· /·	Additional name(s)& address(es) attached? 🔀 No 🗀 Yes
 Application number(s) or patent number(s) if this document is being fixed together with a A. Patent Application No.(s)):	the execution date of the application is: B. Patent No.(s)
10/784,047		
Additio	onal numbers attac	ched? ⊠ No □ Yes
 Name and address of party to whom corrections document should be mailed: 	espondence	6. Total number of applications and patents involved: 1
Name: Plakely, Sokoloff, Taylor & Zafm Internal Address:	·	7. Total Fee (37 CFR 3.41)\$ 40.00 ☐ Enclosed ☑ Authorized to be charged to deposit account
Street Address: 12400 Wilshire Bould 7th Floor City: Los Angeles State: CA	ZIP: <u>90025</u>	8. Deposit Account Number: 02-2666 (Allach duplicate copy of this page if paying by deposit account)
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Aloxandria, VA 22313-1450

Docket No. 42P18617

PATENT REEL: 015162 FRAME: 0624 Attorney's Docket Nov. 421 18617

ASSIGNMENT

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

Anoop Mukker; Zobar Bogin; Dave Freker; Navneet Dour

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 USA ("Assignce"), 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 February 19, 2004, and assigned Application No. 10/784,047 and is entified:

thynamically Activated Memory Controller Data Termination

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 from the filing of said United States applications;

agree that said Assignae 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 except all design, utility, 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, power of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal 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 legal 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

42P13617

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PATENT REEL: 015162 FRAME: 0625 Lack Investors Riesza Siggund Date Belong

coverant with said Assignce, 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.

07/14) 2.004	Name: Anoop Mukker
Date / I	•
-1/14/2004	Zohove Bogi
Date	Name: Zohar Bogin
7/14/04	David & Fab
Date	Name: Dave Freker
07/15/04	- Munkey -
Date	Name: Navncet Dour
Date	Name:
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Date	Name:
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Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Boulevard, 7th Floor
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Date

Date

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