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et Address: 2200 Mission College Boulevard
Santa Clara State: CA Zip: 95052
try: USA
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P.O. Box 1450 Alexandria, VA 22313-1450

Docket No. 42P22090

PATENT REEL: 016758 FRAME: 0192 Attorney's Docket No.: 42P22090

ASSIGNMENT

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

James P. Kardach; Barnes Cooper; Seh Kwa; Animesh Mishra; Paul Diefenbaugh

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 ("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 that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:

VARIOUS METHODS AND APPARATUSES FOR POWER STATES IN A CONTROLLER

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 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 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

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PATENT REEL: 016758 FRAME: 0193 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; Picase Sign and Date Below;

6116105	James Kordes
Date	Name: James P. Kardach
Date	Name: Barnes Cooper
Date	Name: Seh Kwa
Date	Name: Animesh Mishra
Date	Name: Paul Diefenbaugh
Date	Name:
Datc	Name:
Date	Name:

Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Boulevard, 7th Floor
Los Angeles, CA 90025
Telephone: (408) 720-8300

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Each Inventor: Please Sign and Date Relow:

Date	Name: James P. Kardach
6/28/05	Barry Coop
Date	Name: Barnes Cooper
Date	Name: Seh Kwa
Date	Name: Animesh Mishra
Date	Name: Paul Diefenbaugh
Date	Name:

Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Boulevard, 7th Floor
Los Angeles, CA 90025
Telephone: (408) 720-8300



Page 2 of 2

TOTAL P.06

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Each Inventor: Please Sign and Date Below:

Date	Name: James P. Kardach
Date Date Date	Name: Barnes Cooper Name: Seh Kwa
Date	Name: Sen Kwa Name: Animesh Mishra
Date	Name: Paul Diefenbaugh
Date	Name:

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025

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Page 2 of 2

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Each Inventor:	Please	Sien	and	Date	Below:

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Date	Name: James P. Kardach
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Date D6 17 /201	Name: Seh Kwa
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Page 2 of 2

TOTAL P.06

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Each Inventor: Please Sign and Date Below:

Date	Name: James P. Kardach
Date	Name: Barnes Cooper
Date	Name: Seh Kwa
Date	Name: Animesh Mishra
	Name: Paul Diefenbangh
Date	Name:

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (408) 720-8300

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