

3-15-04

document or co 2. Name and address of party or parties 1. Name of party or parties conveying an receiving an interest: interest: **Intel Corporation** Youfeng WU Name: a Delaware corporation 220 Mission College Blvd. Santa Clara, California 95052 Other: 3. Description of the interest conveyed: **X** Assignment Merger Change of Name Security Agreement Execution Date: December 17, 2003 If the document is being filed together with a 4. Application number(s) or patent number(s). new application, the execution date of the Additional sheet attached? application is: YES NO X A. Patent Application no.(s): 10/739,500 filed B. Patent no.(s): December 17, 2003 6. Number of applications and/or patents 5. Name and address of party to whom identified on this cover sheet: 1 correspondence concerning this cover sheet should be mailed: Name: James A. Flight 7. Amount of fee enclosed or authorized to be Reg. No. 37,622 charged: GROSSMAN & FLIGHT, LLC \$40.00 Street Address: 20 North Wacker Drive 8. Any additional required fee may be charged, **Suite 4220**

9. To the best of my knowledge and belief, the information contained on this cover sheet is true and correct and any copy submitted is a true copy of the original document.

Date: March 11, 2004

Chicago

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Tames A. Flight

account: 50-2455

Registration No. 37,622

or any overpayment credited to our deposit

Total number of pages including cover sheet, attachments, and document: $\underline{2}$

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City:

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PATENT REEL: 015069 FRAME: 0802

ASSIGNMENT

Serial No: 10/739,500

Filed: December 17, 2003

Title: "Methods and Apparatus to Compile a Software Program to Manage Parallel μCaches"

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to Intel Corporation, a Delaware corporation, 2200 Mission College Blvd., Santa Clara, California 95052, (hereinafter "assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuationin-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not

17-17-03

Date

RECORDED: 03/15/2004

Youfeng WU Youfeng WU

PATENT REEL: 015069 FRAME: 0803