

01-23-2003



FORM PTO-1595
(Rev. 10/02)
OMD No. 0651-0011 (exp. 6/30/2005)

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1-21-03

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Xiaohua Shi; Guei-Yuan Lueh; Zhiwei Ying

2. Name and address of receiving party(ies):

Name: **Intel Corporation**

Additional name(s) of conveying party(ies) attached?
 No Yes

Internal Address:

Street Address: **2200 Mission College Boulevard**

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

City: **Santa Clara** State: **CA** Zip: **95052-8119**

Country: **USA**

Execution Date: **1/07/2003; 1/10/2003**

Additional name(s) & address(es) attached? No Yes

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

10/316,596

Additional numbers attached? No Yes

5. Name and address of party to whom correspondence concerning document should be mailed:

6. Total number of applications and patents involved: **1**

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**
7th Floor

8. Deposit Account Number:

02-2666

City: **Los Angeles** State: **CA** ZIP: **90025**

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

01/23/2003 6TON11 00000026 10316596

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Gregory D. Caldwell

January 13, 2003

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document:

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

Docket No. 42P14993

PATENT
REEL: 013671 FRAME: 0306

ASSIGNMENT

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

Xiaohua Shi; Guei-Yuan Lueh; Zhiwei Ying

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 December 10, 2002, and assigned Application No. 10/316,596 and is entitled:

DYNAMIC DIVISION OPTIMIZATION FOR A JUST-IN-TIME COMPILER

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 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, powers 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 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

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:

01-10-2003 Xiaohua Shi
Date Name: **Xiaohua Shi**

2003-01-10 Guei-Yuan Lueh
Date Name: **Guei-Yuan Lueh**

2003-01-07 Zhiwei Ying
Date Name: **Zhiwei Ying**

Date Name:

Date Name:

Date Name:

Date Name:

Date Name:

Date Name:

Date Name:

Date Name:

Assignment Document Return Address:
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