ATTORNEY DOCKET: 062986.0173 (894.00)	08-08-2002 Sheet 1 of 2
	J.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents an 1. Name and Address of Conveying Party(ies) INDIVIDUAL. David X. Zhang, 1281 Juli Lynn Drive, San Jose, Santa Clara County, California 95120 Individual Citizenship: United States of America Additional name(s) of conveying party(ies) attached?	102183188al documents or copy thereof 2. Name and Address of receiving Party(ies):
 4. Application number(s) or patent number(s): If this document is being filed together with a new application, A. Patent Application No.(s): D	 B. Patent No.(s): Additional Numbers Yes X No g 6. Total number of application and patents involved: One 7. Total Fee (37C.F.R. 3.41): \$40.00 X Enclosed Authorized to be charged to deposit account
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charles S. Fish Reg. No. 35,870 Image: Charles S. Fish Reg. No. 35,870 Total number of pages including cover sheet 5	
Mail documents to be recorded with required cover sheet information Commissioner Bo Washi Rublic burden reporting for this sample cover sheet is estimated	to average about 30 minutes per document to be recorded, including time for pleting and reviewing the sample cover sheet. Send comments regarding this of Information Systems. PK2-1000C, Washington, D.C. 20231, and to the
DA1 01:687696 1	DATENT

PAIENT REEL: 013154 FRAME: 0160

DAL01:687696.1

1. Name of Conveying Parties - Continued - ALL INDIVIDUALS

Kenneth C. Yeager, 1063 Morse Avenue, Apt. 15-205, Sunnyvale, Santa Clara County, California 94089

*

Citizenship: United States of America

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ASSIGNMENT

WHEREAS, I, one of the undersigned joint inventors, of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, SILICON GRAPHICS, INC. (hereinafter referred to as "Assignee"), a Delaware corporation, with an address of 1600 Amphitheatre Parkway, M/S 710, Mountain View, California 94043-1351, desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we assign to Assignee all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

We also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

We will communicate to Assignee any facts known to us respecting any improvements; and, at the expense of Assignee, we will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention: METHOD AND SYSTEM FOR RENAMING REGISTERS IN A MICROPROCESSOR

PATENT REEL: 013154 FRAME: 0162

DAL01:686114.1

ATTORNEY DOCKET NO. 062986.0173 (894.00)

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Signature of Inventor:

Residence (City, County, State)

uid X Shang

David X. Zhang

1281 Juli Lynn Drive San Jose, Santa Clara County, California 95120

July 25, 2002 July 25, 2002

Date:

Date Application Executed:

ATTORNEY DOCKET NO. 062986.0173 (894.00)

Signature of Inventor:

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Date:

July 25, 2002 July 25, 2002

Date Application Executed:

DAL01:686114.1

RECORDED: 07/31/2002

PATENT REEL: 013154 FRAME: 0164