

FORM PTO-1595 (Modified)  
(Rev. 03-01)  
OMB No. 0651-0027 (exp. 5/31/2002)  
P08A/REV03

10-31-2002



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U.S. DEPARTMENT OF COMMERCE

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Patent and Trademark Office

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

## 1. Name of conveying party(ies):

Charles P. Roth  
Minesh S. Desai  
Dr. Gerold Mueller  
Peter Lachner

10/23/02

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

Name: INTEL CORPORATIONAddress: 2200 MISSION COLLEGE BLVD.

1036 U.S. PTO  
10/278400  
10/23/02

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherCity: SANTA CLARAState/Prov.: CACountry: USAZIP: 95052-8119Execution Date: October 17, 2002 and October 22, 2002

Additional name(s) &amp; address(es)

☐ Yes ☒ No

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

10/278400

If this document is being filed together with a new application, the execution date of the application is: October 23, 2002

Patent Application No.

Filing date

B. Patent No.(s)

10/30/2002 6TON11 00000183 10278400

01 FC:8021

40.00 OP

Additional numbers

☐ Yes ☒ No

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

Name: Fred G. Pruner, Jr.Registration No. 40,779Address: Trop, Pruner & Hu, P.C.8554 Katy Freeway, Suite 100City: HoustonState/Prov.: TXCountry: USAZIP: 77024-1805

## 6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☐ Authorized to be charged to deposit account

## 8. Deposit account number:

20-1504 (ITL.0739US)21906

PATENT TRADEMARK OFFICE

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

DO NOT USE THIS SPACE

## 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.

Fred G. Pruner, Jr.

Name of Person Signing

Signature

October 23, 2002

Date

Total number of pages including cover sheet, attachments, and

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

PATENT

REEL: 013427 FRAME: 0651

Attorney Docket No. ITL0730US  
P14301

## ASSIGNMENT

WHEREAS, We, CHARLES P. ROTH, MINESH S. DESAI, DR. GEROLD MUELLER and PETER LACHNER, are joint inventors of CONTROLLING THE TIMING OF TEST MODES IN A MULTIPLE PROCESSOR SYSTEM, application for United States Letters Patent which is executed of even date herewith; and

WHEREAS, INTEL CORPORATION, a corporation created and existing under and by virtue of the laws of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to INTEL CORPORATION, all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by INTEL CORPORATION for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to INTEL CORPORATION, as assignee of our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

And we further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to INTEL CORPORATION, its successors, assigns, or other legal representatives and that if INTEL CORPORATION, its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And we do further covenant and agree that we will, at any time upon request, communicate to INTEL CORPORATION, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS 17 day of October, 2002.



Name: CHARLES P. ROTH

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EXECUTED THIS \_\_\_ day of \_\_\_\_\_, 2002.

Name: MINESH S. DESAI

\*\*\*\*\*

EXECUTED THIS \_\_\_ day of \_\_\_\_\_, 2002.

Name: DR. GEROLD MUELLER

\*\*\*\*\*

EXECUTED THIS \_\_\_ day of \_\_\_\_\_, 2002.

Name: PETER LACHNER

ITL0739US (P14301)

Attorney Docket No. ITL0739US  
P14301

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EXECUTED THIS \_\_\_ day of \_\_\_\_\_, 2002.

\_\_\_\_\_  
Name: CHARLES P. ROTH

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EXECUTED THIS 22 day of October, 2002.

*Minesh S. Desai*  
Name: MINESH S. DESAI

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EXECUTED THIS \_\_\_ day of \_\_\_\_\_, 2002.

\_\_\_\_\_  
Name: DR. GEROLD MUELLER

\*\*\*\*\*

EXECUTED THIS \_\_\_ day of \_\_\_\_\_, 2002.

\_\_\_\_\_  
Name: PETER LACHNER

ITL0739US (P14301)

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EXECUTED THIS \_\_\_ day of \_\_\_\_\_, 2002.

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Name: CHARLES P. ROTH

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EXECUTED THIS \_\_\_ day of \_\_\_\_\_, 2002.

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Name: MINESH S. DESAI

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EXECUTED THIS 17 day of October, 2002.

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Name: DR. GEROLD MUELLER

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EXECUTED THIS \_\_\_ day of \_\_\_\_\_, 2002.

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Name: PETER LACHNER

ITL 0739US (P14301)

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Name: CHARLES P. ROTH

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Name: MINESH S. DESAI

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EXECUTED THIS 17 day of October, 2002.

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Name: PETER LACHNER

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