

ENT AND TRADEMARK OFFICE

Docket No.: NPT-65.0318



| Thereby certify that this transmittal of the below describe. | ng deposited with the United States Postal Service in an envelope by | |
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| Class Postage and addressed to the U.S. Patent and Trademark Onice, | . Assignment Branch, North Tower Building, Suite 10C35, Washington, D | D.C., 20231, |
| on the below date of deposit. | 7 | |

Date of

03/04/03 Deposit:

Name of Person Making the Deposit

ANTHONY CHOU

Signature of the Persor Making the Deposit:

The Assistant Commissioner for Patents Washington, D.C. 20231

3.4.03

Sir:

Please record the attached original document(s) or copy(ies) thereof:

Transmittal of an Assignment

1. Name of conveying Kenneth Wilsher

party(ies):

Serial No.:

Group Art Unit:

10382343

Filed:

03/04/03

Examiner:

2. Name and Address of NPTest, Inc.

Receiving party(ies) 150 Baytech Drive, San Jose, CA

Nature of Conveyance: Assignment

Execution Date: 02/28/03

4. New Patent Application entitled: METHOD AND APPARATUS FOR ACCESSING INTERNAL NODES OF

AN INTEGRATED CIRCUIT USING IC PACKAGE SUBSTRATE

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

Name:

Ronald M. Pomerenke

Address

Wagner, Murabito & Hao LLP

Two North Market Street, Third Floor, San Jose, CA 95113

Phone

(408) 938-9060

- 6. Total Number of applications and patents involved: ONE
- 7. Fee Calculation (for other than a small entity)

Assignment Recordation Fee, per property

1 X \$40.00

Total Fees (37 CFR 3.41) The amount of \$ 40.00

is enclosed

- 8. At any time during the pendency of this application, please charge any additional fees required or credit any overpayments to Deposit Account 23-0085. A duplicate copy of this transmittal is enclosed.
- 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.

Date:

March 4, 2003

Reg. No. 43,009

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\$40.00

Assignment to NPTest, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Kenneth Wilsher do hereby sell, assign, and transfer unto NPTest, Inc. (hereinafter called NPTest), a Delaware Corporation having its principal place of business at 150 Baytech Drive, San Jose, Ca 95134-2302, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled: METHOD AND APPARATUS FOR ACCESSING INTERNAL NODES OF AN INTEGRATED CIRCUIT USING IC PACKAGE SUBSTRATE X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or and the inventions set forth filed on and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; And for the above consideration, I/we agree promptly upon request of NPTest, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to NPTest, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by NPTest. I/we further covenant with NPTest, 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; In witness whereof, I/we hereunto set my/our hand(s) and seal: Kenneth Wile Date: 2/28/2003 Inventor's Signature:

Page 1 of 1

rev. 11/97 epn

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

| State of California | • |
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| | ss. |
| County of Santa Clara | J |
| On <u>28 Feb. 2003</u> , before me, personally appeared <u>Kennetl</u> | Shelly M. Garrett |
| Date | Name and Title of Officer (e.g., "Jane Doe, Notary Public") |
| personally appeared <u>Kennetl</u> | Name(s) of Signer(s) |
| | personally known to me proved to me on the basis of satisfacto evidence |
| SHELLY M. GARRETT Commission # 1229196 Notary Public - California E Sante Clara County My Comm. Expires Jul 17, 2003 | to be the person(s) whose name(s) is/an subscribed to the within instrument an acknowledged to me that he/she/they execute the same in his/her/their authorized capacity(ies), and that by his/her/the signature(s) on the instrument the person(s), the entity upon behalf of which the person(s) acted, executed the instrument. |
| Place Notary Seal Above | WITNESS my hand and official seal Signature of Notary Public |
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| | w, it may prove valuable to persons relying on the document and reattachment of this form to another document. |
| Description of Attached Document | signment (05.03/8 |
| Title or Type of Document: | . 1 |
| Document Date: 28 Feb. 2003 | Number of Pages: |
| | |
| Capacity(ies) Claimed by Signer | |
| Signer's Name: | Ur Signer |
| Corporate Officer — Title(s): | Top of thumb her |
| ☐ Partner — ☐ Limited ☐ General | |
| Attorney in Fact | |
| ☐ Trustee | |
| Guardian or Conservator | |
| Other: | |
| Signer Is Representing: | |
| | |

RECORDED: 03/04/2003

PATENT REEL: 013848 FRAME: 0738