| FORM PTO-1595 1-31-92 | | | U.S. DEPARTMENT OF COMMER EET Patent and Trademark Of | |
|--|---|--|--|--|
| | | | | |
| 1. Name of conveying party(ies). Hewlett-Packard Company a Delaware corporation and The Board of Trustees of the Unof Illinois Additional name(s) of conveying party(ies) and | 10228442 11-5-07 niversity | Agilent Technologie Intellectual Property P.O. Box 7599 Loveland, CO 8053 AND University of Illinois 105 Goodwin Ave. Urbana, IL 61801 | Administration 7-0599 | |
| X Assignment | Merger | | Change of Name | |
| Security Agreement | Other | | | |
| Execution Date(s): 10/17/02; 10/7/ | /02 | | | |
| 4. Application number(s) or patent | | | | |
| If this document is being filed toge | ther with a new appli | cation, execution date | of the application is: | |
| A. Patent Application No.(s) | | B. Patent No.(s) | | |
| Serial No.: Date Filed | i: | 5,400,354 | | |
| | Additional numb | ers attached? NO | M 8: 33 Section | |
| 5. Name and address of party to w concerning document should be | | 6. Total number of ap | | |
| Records Manager AGILENT TECHNOLOGIES, I Legal Department, M/S DL4: P.O. Box 7599 Loveland, CO 80537-0599 | NC. | 7. Total Fee (37 CFR Enclosed X Authorization 8. Deposit Account N | on to be charged to deposit account. | |
| | DO NOT USE | THIS SPACE | | |
| Judy Rodriguez Name of Person Signing | Audy Ko Signature | drique | Nov 05, 2002 Date nents, and document: 5 | |
| OMB No. 065(1-0011 (exp. 4/94) | | | | |
| Mail document to be recorded with 11/18/2002 DBYRHE 00000029 501078 54 | required cover sheet Director-U. S. Pater Box A | ch this portion information to: nt and Trademark Offic assignment on, D.C. 20231 | :e | |
| Rev 01/02 (Recdasgeneric) |) | | PATENT | |
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PATENT ASSIGNMENT

HEWLETT-PACKARD COMPANY AND THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS (JOINT OWNERS)

TO

AGILENT TECHNOLOGIES, INC. AND THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS (JOINT OWNERS)

WHEREAS, HEWLETT-PACKARD COMPANY, a Delaware corporation having its principal place of business in Palo Alto, California (hereinafter "HP"), is a joint owner, by assignment, of the United States Patent 5,400,354.

AND WHEREAS, AGILENT TECHNOLOGIES, INC., a Delaware corporation having its principal place of business in Palo Alto, California (hereinafter "AGILENT"), desires to acquire joint ownership in the entire right, title and interest, including the right of priority, in, to and under the United States Patent 5,400,354.

NOW, THEREFOR, pursuant and subject to the *Master Patent and Ownership License Agreement* between HP and Agilent effective November 1, 1999, HP does hereby assign and transfer to AGILENT its entire undivided joint interest in the entire right, title and interest, including the right of priority, in, to and under the United States Patent 5,400,354 and the inventions and improvements set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for the United States Patent 5,400,354, and any and all Patents of the United States and of countries foreign thereto that may be granted thereon or therefor; and any reissues, or reexaminations, or extensions thereof.

IN WITNESS WHEREOF, HP and AGILENT have caused this Assignment to be executed by their authorized representatives. Each such authorized representative hereby declares that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the Unites States Code and that such willful false statements may jeopardize the validity of any patents related thereto.

| HEWLETT-PACKARD COMPANY | AGILENT TECHNOLOGIES, INC. |
|--------------------------------|---|
| ByChules N. Chamas | By Mille Santite |
| Printed Name Charles N Charnus | Printed NamePatrick J. Barrett |
| Title assistant Secretary | Title Vice President, Assistant General Counsel and Director of Intellectual Property |
| Date October 17, 2002 | Date October 7, 2002 |

LQ003788.997



Agilent Technologies

13 March, 2002

Attention: Roger VanHoy

Office of Technology Management University of Illinois 319 Ceramics Building MC-243 105 Goodwin Avenue Urbana, IL, 61801 USA

Dear Mr VanHoy

CERTIFIED A TRUE AND COMPLETE COPY OF THE ORIGINAL

Treshfild brickhau Hom

FRESHFIELDS BRUCKHAUS DERINGER

65 Fleet Street London EC4Y 1HS

Joint patents PDNO. 1092471 & 910709

Agilent Technologies, Inc. wishes to notify you that as part of the strategic realignment of the businesses of Hewlett-Packard Company (HP) to create two independent companies, HP transferred its measurements businesses comprising HP's Test and Measurements Organisation, Medical Products Group, Semiconductor Products Group and Chemical Analysis Group into a new company called Agilent Technologies, Inc. (Agilent). Agilent will continue to design, manufacture and sell components, equipment systems and services for use in a variety of applications. Agilent was demerged from HP with effect from 1 November 1999. As part of the demerger, HP agreed to transfer its interest in certain patents to Agilent.

We are contacting the Board of Trustees of the University of Illinois because you jointly own the patent(s) and/or patent application(s) set out in the annex to this letter (the *Patents*) with HP. This letter serves to notify you of, and solicit your written consent to, the assignment by HP of its interest in the Patents to Agilent.

Please indicate the Board of Trustees of the University of Illinois' consent to the assignment by HP of its interest in the Patents, and any patent application or granted patent in any country that (i) claims priority from the Patents; or (ii) forms the basis of a priority claim for any of the Patents, to Agilent by countersigning at the bottom of this letter. Please fax a copy of the signed consent to Gail Crawford at +44 20 7832 7001 no later than 8 April 2002 and return the original signed consent in the enclosed envelope at your earliest convenience.

LQ003775.976/13+

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Freshfields Bruckhaus Deringer have been instructed by HP and Agilent to co-ordinate this process. If you have any queries in relation to this letter please contact Gail Crawford on +44 20 7716 4597 or by e-mail at gail.crawford@freshfields.com.

Thank you for your co-operation in this matter.

Very truly yours,

Patrick J. Barrett

Vice President, Assistant General Counsel

and Director of Intellectual

Property

Accepted and signed in agreement by the duly authorised representative of the Board of Trustees of the University of Illinois

For and on behalf of the Board of Trustees of the University of Illinois

By:

Name: Stephen K. Rugg, Comptroller

and Vice President for Administration

Attest:

Minell M. Mompson

Michele M. Thompson, Secretary

Approved as to legal form:

Theed. Osta 9/18/02

Elizabeth A. Robischon, Assistant University Counsel

Page 2

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ANNEX

| Country | PDNO | Status of App'n or Patent | Application Number | Patent Number (if granted) |
|---------|-----------|--|-----------------------|----------------------------------|
| US | 1092471-1 | Granted | 08/193681 | 5400354 |
| US | 910709-1 | Granted (Jointly owned with HP and Texas Instruments) | 08-668856 | 5796638 |

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RECORDED: 11/05/2002

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