

4.24.00

PATENTS ONLY

Attorney Docket No. 10990244-1

<p>1. Name of conveying party(ies):</p> <p>John O'Rourke David Andersen</p> <p>Additional name(s) of conveying party(ies) attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p><b>AGILENT TECHNOLOGIES</b> Legal Department, 51UPD Intellectual Property Administration P.O. Box 58043 Santa Clara, California 95052-8043</p> <p>Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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3. Nature of Conveyance:

Assignment  Merger  Change of Name  
 Security Agreement  Other

Execution Date(s): 2/9/00; 2/16/00

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

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

<p>A. Patent Application No.(s)</p> <p>Serial No.: 09/501,351 Date Filed: 2/9/2000</p>	<p>B. Patent No.(s) <b>05-15-2000</b></p> 
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Additional numbers attached?  NO **101356626**

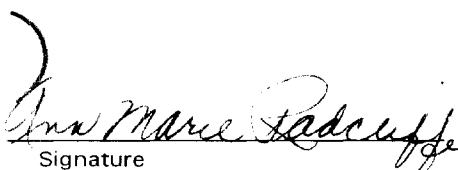
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p><b>Records Manager</b> <b>AGILENT TECHNOLOGIES</b> Legal Department, M/S 51UPB 5301 Stevens Creek Blvd. Santa Clara, CA 95052</p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total Fee (37 CFR 3.41): . . . . \$40.00</p> <p><input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorization to be charged to deposit account.</p> <p>8. Deposit Account Number: <u>50-1078</u></p>
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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.*

05/12/2000 DMGUYEN 00000151 501078 09501351

<p>01 FC:581 40.00 CH</p> <p>Ann Marie Radcliffe</p> <p>Name of Person Signing</p>	 <p>Signature</p>	<p>Apr 19, 2000</p> <p>Date</p>
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Total number of pages including cover sheet, attachments, and document: 5

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

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ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to AGILENT TECHNOLOGIES, a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter AGILENT), in furtherance of my/our obligations to AGILENT, and do hereby assign and transfer to AGILENT, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

Thermally Actuated Optical Add/Drop Switch

Filing date: 2/9/2000 Serial No.: 09/501,351

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.

I/we additionally authorize AGILENT to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to AGILENT, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid AGILENT, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by AGILENT;

AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to AGILENT, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct AGILENT attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

  
Inventor's Signature (Seal)

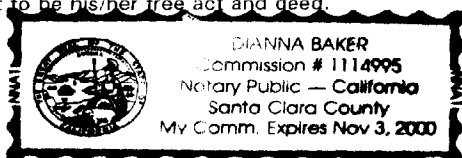
Date Assignment Signed: 2-16-2000


Inventor's Typed Name: John O'Rourke

Date Application Signed: 2-16-2000

State of California )  
 ) ss.  
County of Santa Clara )

Before me this 16th day of Feb 2000, personally appeared John O'Rourke who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.



  
Notary Public  
My commission expires: 11/3/00

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Santa Clara, California 95052-8043

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto set my/our hand(s) and seal(s):

David Andersen Date Assignment Signed: 2-9-00  
Inventor's Signature (Seal)

Inventor's Typed Name: David Andersen Date Application Signed: 2-9-00

State of California )  
 ) ss.:  
County of Santa Clara )

Before me this 9<sup>th</sup> day of February, personally appeared David Andersen who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.



Dianna Baker  
Notary Public  
My commission expires: Nov. 3, 2000

\_\_\_\_\_  
Inventor's Signature (Seal) Date Assignment Signed: \_\_\_\_\_

\_\_\_\_\_  
Inventor's Typed Name: \_\_\_\_\_ Date Application Signed: \_\_\_\_\_

State of \_\_\_\_\_ )  
 ) ss.:  
County of \_\_\_\_\_ )

Before me this \_\_\_\_ day of \_\_\_\_\_, personally appeared \_\_\_\_\_ who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

\_\_\_\_\_  
Notary Public  
My commission expires: \_\_\_\_\_

\_\_\_\_\_  
Inventor's Signature (Seal) Date Assignment Signed: \_\_\_\_\_

\_\_\_\_\_  
Inventor's Typed Name: \_\_\_\_\_ Date Application Signed: \_\_\_\_\_

State of \_\_\_\_\_ )  
 ) ss.:  
County of \_\_\_\_\_ )

Before me this \_\_\_\_ day of \_\_\_\_\_, personally appeared \_\_\_\_\_ who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

\_\_\_\_\_  
Notary Public  
My commission expires: \_\_\_\_\_