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

<p>1. Name of conveying party(ies): Peter Williams</p> <p>Additional name(s) of conveying party(ies) attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p style="text-align: right;"><i>3-12-02</i></p>	<p>2. Name and address of receiving party(ies) Name: Arizona Board of Regents</p> <p>Address: P.O. Box 87511</p> <p>City: Tempe State: AZ Zip: 85287</p> <p>Additional name(s) and address(es) attached? Country: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other:</p> <p>Execution Date: Feb. 18, 2002, Feb. 8, 2002, Feb. 18, 2002, Feb. 15, 2002 and Feb. 14, 2002, respectively.</p>	

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

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

<p>A. Patent Application No.(s) 09/941,882</p>	<p>B. Patent No.(s)</p>
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Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name:</p> <p>BAKER BOTTS L.L.P. 30 Rockefeller Plaza - 44 Fl. New York, NY 10112</p>	<p>6. Total number of applications and patents involved: one</p> <p>7. Total fee (37 CFR 3.41): \$ 40</p> <p><input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number : 02-4377 (Charge any additional fees to this account) (Attach duplicate copy of this page if paying by deposit account)</p>
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9. Statement and signature

To the best of my knowledge and belief, the foregoing instrumentation is true and correct and any attached copy is a true copy of the original document.

<p>Carmella L. Stephens</p> <p>Name of Person Signing</p>	<p><i>Carmella L. Stephens</i></p> <p>Signature</p>	<p>March 1, 2002</p> <p>Date</p>
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Total number of pages including cover sheet, attachments and document:

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RECORDATION FORM COVER SHEET
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Patent and Trademark Office

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

10. Name of conveying party(ies):

Thomas J. Taylor
Daniel J.B. Williams
Ian Gould
Mark A. Hayes

11. Application number(s) or registration number(s):

A. Patent Application No.(s)

B. Patent Registration No.(s)

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

Commissioner of Patents and Trademarks
Box Assignments
Washington, DC 20231

A S S I G N M E N T

WHEREAS, WE, PETER WILLIAMS, citizen of the United Kingdom, THOMAS J. TAYLOR, DANIEL J.B. WILLIAMS, IAN GOULD, and MARK A. HAYES, citizens of the United States of America, whose post office addresses are 4701 N. 56th St., Phoenix, Arizona, 85018; 1347 W. 13th Pl., Tempe, Arizona, 85281; 155 W. 3rd St., #213, Tempe, Arizona; 12201 S. 45th Street, Phoenix, Arizona, 85044; and 1546 W. Bahin Ct., Gilbert, Arizona, 85287, respectively, have made an invention entitled "METHOD OF DETERMINING THE NUCLEOTIDE SEQUENCE OF OLIGONUCLEOTIDES AND DNA MOLECULES" as set forth and described in application for Letters Patent of the United States Serial No. 09/941,882, filed August 28, 2001; and

WHEREAS, ARIZONA BOARD OF REGENTS, a corporation organized and existing under the laws of Arizona, and having an office for the transaction of business at P.O. Box 87511, Tempe, Arizona 85287-3511, is desirous of acquiring the entire right, title and interest in and to said invention and any improvements thereon, and in and to the said application for Letters Patent therefor, and any Letters Patent which may be obtained therefor;

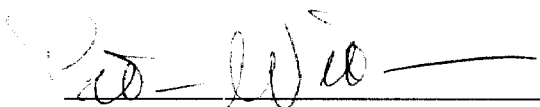
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that WE, the said PETER WILLIAMS, THOMAS J. TAYLOR, DANIEL J.B. WILLIAMS, IAN GOULD, and MARK A. HAYES, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to us in hand paid by said ARIZONA BOARD OF REGENTS, and other valuable considerations unto us moving from said ARIZONA BOARD OF REGENTS, at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said ARIZONA BOARD OF REGENTS, its successors and assigns, the entire right, title and interest in and to the said invention entitled "METHOD OF DETERMINING THE NUCLEOTIDE SEQUENCE OF OLIGONUCLEOTIDES AND DNA MOLECULES" as set forth and described in application for Letters Patent of the United States, Serial No. 09/941,882, filed August 28, 2001, and any and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND WE, the said PETER WILLIAMS, THOMAS J. TAYLOR, DANIEL J.B. WILLIAMS, IAN GOULD, and MARK A. HAYES, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent

of the United States to said ARIZONA BOARD OF REGENTS, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said ARIZONA BOARD OF REGENTS, its successors and assigns;

AND WE, the said PETER WILLIAMS, THOMAS J. TAYLOR, DANIEL J.B. WILLIAMS, IAN GOULD, and MARK A. HAYES, for the considerations aforesaid, do hereby covenant and agree to and with said ARIZONA BOARD OF REGENTS, its successors and assigns, that we have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that we, our executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said ARIZONA BOARD OF REGENTS, its successors and assigns, may be required or necessary more effectively to secure to and vest in said ARIZONA BOARD OF REGENTS, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements

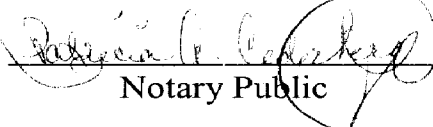
IN WITNESS WHEREOF, WE, the said PETER WILLIAMS, THOMAS J. TAYLOR, DANIEL J.B. WILLIAMS, IAN GOULD, and MARK A. HAYES, have hereunto set our hands and seals on the date below written.



PETER WILLIAMS

STATE OF Arizona)
) :ss.:
COUNTY OF Maricopa)

BE IT KNOWN, that on this 18 day of February, 2002, before me personally came PETER WILLIAMS, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.


Notary Public

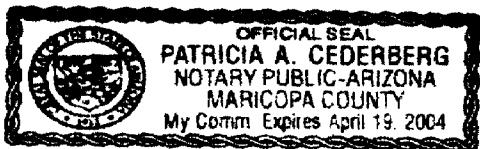


Thomas J. Taylor
THOMAS J. TAYLOR

STATE OF Arizona)
):ss.:
COUNTY OF Maricopa)

BE IT KNOWN, that on this 8th day of February, 2003, before me personally came THOMAS J. TAYLOR, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

Patricia A. Cederberg
Notary Public

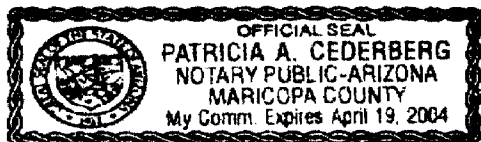


Daniel J.B. Williams
DANIEL J.B. WILLIAMS

STATE OF Arizona)
):ss.:
COUNTY OF Maricopa)

BE IT KNOWN, that on this 18th day of February, 2003, before me personally came DANIEL J.B. WILLIAMS, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

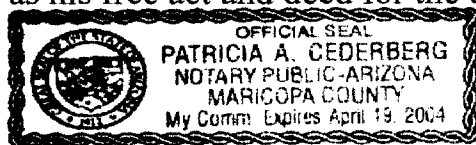
Patricia A. Cederberg
Notary Public



Ian Gould
IAN GOULD

STATE OF Arizona)
):ss.:
COUNTY OF Maricopa)

BE IT KNOWN, that on this 15th day of February, 2002, before me personally came IAN GOULD, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.



Patricia A. Cederberg
Notary Public

Mark A. Hayes
MARK A. HAYES

STATE OF Arizona)
):ss.:
COUNTY OF Maricopa)

BE IT KNOWN, that on this 14th day of February, 2002, before me personally came MARK A. HAYES, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.



Patricia A. Cederberg
Notary Public

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