

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Raymond A Hui</td> <td>04/14/2005</td> </tr> <tr> <td>Gerald F. Sigler</td> <td>04/21/2005</td> </tr> <tr> <td>Richard T. Root</td> <td>04/12/2005</td> </tr> </tbody> </table>		Name	Execution Date	Raymond A Hui	04/14/2005	Gerald F. Sigler	04/21/2005	Richard T. Root	04/12/2005
Name	Execution Date								
Raymond A Hui	04/14/2005								
Gerald F. Sigler	04/21/2005								
Richard T. Root	04/12/2005								
RECEIVING PARTY DATA									
Name:	Roche Diagnostics Operations, Inc.								
Street Address:	9115 Hague Road								
City:	Indianapolis								
State/Country:	INDIANA								
Postal Code:	46250								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11009823</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11009823				
Property Type	Number								
Application Number:	11009823								
CORRESPONDENCE DATA									
Fax Number:	(317)521-2883								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	317-521-7561								
Email:	michele.wilson@roche.com								
Correspondent Name:	Marilyn L. Amick								
Address Line 1:	9115 Hague Road								
Address Line 4:	Indianapolis, INDIANA 46250								
NAME OF SUBMITTER:	Marilyn L. Amick								
Total Attachments: 4 source=Assignment from Inventors to RDOI#page1.tif source=Assignment from Inventors to RDOI#page2.tif source=Assignment from Inventors to RDOI#page3.tif source=Assignment from Inventors to RDOI#page4.tif									

CH \$40.00 11009823

PATENT

Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)

Docket No.
WP22737US

Whereas we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And whereas we desire to assign our above-identified rights; title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventor's Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
Raymond A. HUI	
Gerald F. SIGLER	
Richard T. ROOT	
Wei YUAN	

Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)

Docket No.
WP2227US

Notarization

(Although notarization is not necessary, it will be considered prima facie evidence of execution pursuant to 35 U.S.C. 261.)

Executed this 14th day of April, in the year 2005
at Indianapolis

R. Hui

(Signature of Inventor)

State of IN

County of Marion

Before me personally appeared Raymond A. HUI
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to
execute the same this 14th day of April, in the year 2005

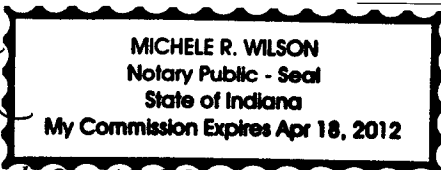
Michael Wilson
(Notary Public)

Executed this 21st day of April, in the year 2005
at Indianapolis

Gerald F. Sigler
(Signature of Inventor)

State of Indiana

County of Marion



Before me personally appeared Gerald F. SIGLER
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to
execute the same this 21st day of April, in the year 2005

Michele R. Wilson
(Notary Public)

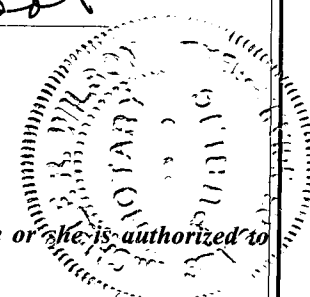
Executed this 12th day of April, in the year 2005
at Indianapolis, IN

Richard T. Root
(Signature of Inventor)

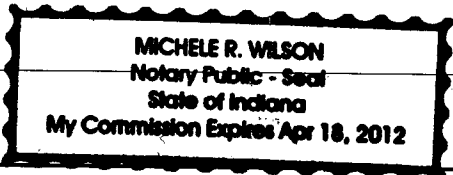
State of INDIANA

County of MARION

Before me personally appeared Richard T. ROOT
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to
execute the same this 12th day of April, in the year 2005



Michele R. Wilson
(Notary Public)



Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)

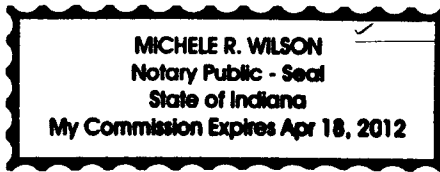
Docket No.
WP22737US

Notarization

(Although notarization is not necessary, it will be considered prima facie evidence of execution pursuant to 35 U.S.C. 261.)

Executed this 12th day of April, in the year 2005
at Indianapolis

State of Indiana
County of Marion



[Signature]
(Signature of Inventor)

Before me personally appeared Wei YUAN
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to
execute the same this 12th day of April in the year 2005

[Signature: Michelle R. Wilson]
(Notary Public)

Executed this _____ day of _____, in the year _____
at _____

State of _____
County of _____

(Signature of Inventor)

Before me personally appeared _____
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to
execute the same this _____ day of _____ in the year _____

(Notary Public)

Executed this _____ day of _____, in the year _____
at _____

State of _____
County of _____

(Signature of Inventor)

Before me personally appeared _____
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to
execute the same this _____ day of _____ in the year _____

(Notary Public)