

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Peter Jacobus Caspers</td> <td>01/05/2010</td> </tr> <tr> <td>Hok Bing Thio</td> <td>01/05/2010</td> </tr> <tr> <td>Gerwin Jan Puppels</td> <td>01/05/2010</td> </tr> <tr> <td>Patrick M.J.H. Kemperman</td> <td>01/05/2010</td> </tr> <tr> <td>Hendrik Arent Martino Neumann</td> <td>01/13/2010</td> </tr> </tbody> </table>		Name	Execution Date	Peter Jacobus Caspers	01/05/2010	Hok Bing Thio	01/05/2010	Gerwin Jan Puppels	01/05/2010	Patrick M.J.H. Kemperman	01/05/2010	Hendrik Arent Martino Neumann	01/13/2010
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>River Diagnostics B.V.</td> </tr> <tr> <td>Street Address:</td> <td>Marconistraat 16</td> </tr> <tr> <td>City:</td> <td>AK Rotterdam</td> </tr> <tr> <td>State/Country:</td> <td>NETHERLANDS</td> </tr> <tr> <td>Postal Code:</td> <td>3029</td> </tr> </table>		Name:	River Diagnostics B.V.	Street Address:	Marconistraat 16	City:	AK Rotterdam	State/Country:	NETHERLANDS	Postal Code:	3029		
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CORRESPONDENCE DATA													
<p>Fax Number: (215)851-1420</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 215-851-8100</p> <p>Email: nrymal@reedsmith.com</p> <p>Correspondent Name: William J. McNichol, Jr., Reed Smith LLP</p> <p>Address Line 1: 1650 Market Street</p> <p>Address Line 2: 2500 One Liberty Place</p> <p>Address Line 4: Philadelphia, PENNSYLVANIA 19103</p>													
ATTORNEY DOCKET NUMBER:	09-40286US												
NAME OF SUBMITTER:	William J. McNichol, Jr.												

OP \$40.00 12661311

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PATENT
REEL: 023891 FRAME: 0867

Total Attachments: 2

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Assignment

In consideration of One Dollar (\$ 1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

Peter Jacobus CASPERS, c/o Erasmus University Medical Center Rotterdam, Dr. Molewaterplein 50, 3015 GE ROTTERDAM, The Netherlands
Hok Bing THIO, c/o Erasmus University Medical Center Rotterdam, Dr. Molewaterplein 50, 3015 GE ROTTERDAM, The Netherlands
Gerwin Jan PUPPELS, c/o Erasmus University Medical Center Rotterdam, Dr. Molewaterplein 50, 3015 GE ROTTERDAM, The Netherlands
Patrick M.J.H. KEMPERMAN, c/o Erasmus University Medical Center Rotterdam, Dr. Molewaterplein 50, 3015 GE ROTTERDAM, The Netherlands
Hendrik Arent Martino NEUMANN, c/o Erasmus University Medical Center Rotterdam, Dr. Molewaterplein 50, 3015 GE ROTTERDAM, The Netherlands

Hereby sell, assign and transfer to River Diagnostics B.V.
a corporation of The Netherlands
having a place of business at Marconistraat 16, 3029 AK ROTTERDAM, The Netherlands
its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, for which I filed an application for United States letters Patent on 12/23/2009 which application was accorded application no. 12/666,311 and is entitled

METHOD FOR DETERMINATION OF A POTENTIAL MUTATION

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patent and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

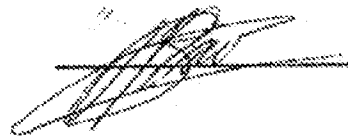
Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date 5 July 2010

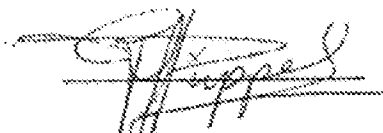
P.J. CASPERS



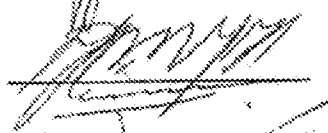
Date 5 January 2010 H.B. THIO



Date 5 January 2010 G.J. PUPPELS



Date 5-01-2010 P.M.J.H. KEMPERMAN



Date 13-01-2010 H.A.M. NEUMANN

