

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ZHONG DING	12/16/2013
JAMES E. ROBINSON	12/12/2013
DAVID A. TOMASSO	12/16/2013
DAVID A. HEAVNER	12/17/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ORTHO-CLINICAL DIAGNOSTICS, INC.
<b>Street Address:</b>	1001 U.S. ROUTE 202
<b>City:</b>	RARITAN
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	08869
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15274495
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)827-8185
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<b>Phone:</b>	312-807-4288
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<b>Correspondent Name:</b>	JOSEPH F. ARAND, K&L GATES LLP
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<b>ATTORNEY DOCKET NUMBER:</b>	1959254-00214
<b>NAME OF SUBMITTER:</b>	JOSEPH F. ARAND
<b>SIGNATURE:</b>	/Joseph F. Arand/
<b>DATE SIGNED:</b>	02/22/2018
<b>Total Attachments: 5</b>	
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Joint Inventors

ASSIGNMENT

WHEREAS, Zhong Ding, James E. Robinson, David A. Tomasso, and David A. Heavner residing at 35 Delancey Court, Pittsford, NY 14534, 20 Apollo Drive, Rochester, NY 14626, 174 Old Well Road, Rochester, NY 14626 and 119 East Pointe, Fairport, NY 14450, respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

QUALITY/PROCESS OF A LATERAL FLOW ASSAY DEVICE BASED ON FLOW  
MONITORING

for which they have executed an application for Letters Patent of the United States; and

WHEREAS, Ortho-Clinical Diagnostics, Inc., a corporation of the State of New York, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar and other valuable considerations, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;

And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions







IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this 17<sup>th</sup> day  
of Dec. , 2013

David A. Heavner (L.S.)  
David A. Heavner

STATE OF New York  
                  ) ss.  
COUNTY OF Monroe )

BE IT REMEMBERED, That on this 17 day of December, 2013, before me, a  
Notary Public, personally appeared David A. Heavner, who I am satisfied is the person named  
in and who executed the foregoing instrument in my presence, and I having first made known to  
him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as  
his voluntary act and deed for the uses and purposes therein expressed.

Kristine Reifsteck  
Notary Public

