RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner of Patent and Trademarks:

Please record the attached original documents or copy	
Name of conveying party(ies):	Name and address of receiving party(ics):
Thomas J. Mercolino Kathleen J. Reis	Name: Ortho-Clinical Diagnostics, Inc.
Additional name(s) of conveying party(ies) attached? _ Yes No	Street Address: 100 Indigo Creek Road City: Rochester State: NY Zip: 14626-5102 Additional name(s) & address(es) attached? Yes No
3. Nature of conveyance:	
✓ Assignment Merger Security Agreement Change of Name Other	
Execution Date: Sept. 27, 2000 & Sept. 28, 2000	
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:	
A. Patent Application No.(s) B. Patent No.(s)	
09/585,820 Additional numbers attached?YesNo	
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications & patents involved: 1
Philip S. Johnson, Esq. Chief Patent Counsel Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003	7. Total fee (37 CFR 3.41)
11471 Districtions 110 00555 1857	Authorized to be charged to Deposit Account
	8. Deposit Account Number: 10-0750/CDS-221/CKG
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.	
Catherine Kurtz Gowen	0ctober 13, 2000
Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document: 4	

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> **PATENT REEL: 011047 FRAME: 0423**

DOCKET NO. CDS-221 Joint Inventors

ASSIGNMENT

Serial No.09/585,820 Filed June 1, 2000

WHEREAS, Thomas J. Mercolino, residing at 121 Lambertville Headquarters Road, Stockton, New Jersey 08559-1910 and Kathleen J. Reis, residing at 803 Swift Drive, Milford, New Jersey 08848 respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

SIMULTANEOUS DETERMINATION OF FORWARD AND REVERSE ABO BLOOD GROUP

for which they have on the 20th day of September, 2000 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:

KNOWN that for and NOW, THEREFORE, BE IT consideration of the sum of One Dollar and other valuable considerations to them moving, 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 application whose şaid discoveries disclosed in identification above by serial number and filing date, when available 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

PATENT REEL: 011047 FRAME: 0424 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 and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this $27^{\circ\circ}$ day of $5e\rho 7.$, 2000

Thomas J. Mercolino (L.S.)

STATE OF New Jersey)
) ss.
COUNTY OF Sms. 517)

BE IT REMEMBERED, That on this 27 day of ser, 2000, before me, a Notary Public, personally appeared Thomas J. Mercolino, 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.

Notary Public

GLEN KELLEY

Notary Public

State of New Jersey

My Appt. Expires June 8, 2004

PATENT REEL: 011047 FRAME: 0425

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this 25th day of September 2000.

STATE OF New Jersey)

) 88.

COUNTY OF HUNTERDOM)

BE IT REMEMBERED, That on this 28th day of Scotumus 2000, before me, a Notary Public, personally Kathleen J. Reis, 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.

JENNA M. GHOLIGOYSM

A NOTARY PUBLIC OF NEW JERSEY My Commission Emphres Apr. 25, 2005

RECORDED: 10/13/2000

PATENT REEL: 011047-FRAME: 0426...