

Form PTO-1595 (Rev. 03/05)
OMB No. 0651-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

RYM-010CIPD1

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Dana Wm. Ryan James M. Kaiser
David P. Gordon Frank A. Scarfone

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: RyMed Technologies, Inc.

Internal Address: _____

Street Address: 137 Third Avenue North

City: Franklin

State: TN

Country: _____ Zip: 37064

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 11/17/03, 01/13/04, 11/18/03, 11/17/03

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)
12/428,678

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Gordon & Jacobson, P.C.

Internal Address: _____

Street Address: 60 Long Ridge Road
Suite 407

City: Stamford

State: CT Zip: 06902

Phone Number: 203 323-1800

Fax Number: 203 323-1803

Email Address: _____

6. Total number of applications and patents involved: one

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 07-1732

Authorized User Name David P. Gordon

9. Signature:

David P. Gordon
Signature

5-8-09
Date

David P. Gordon

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

9

Documents to be recorded (including cover sheet) should be faxed to (703) 306-6995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

CH \$40.00 07-1732 12428678

DOCKET NO.: RYM-010

ASSIGNMENT

WHEREAS, I, **Dana Wm. Ryan**, hereinafter referred to as the "Inventor" a citizen of the United States whose post office address is 2154 Kidd Road, Nolensville, TN 37135 have invented certain new and useful improvements in

**SWABBABLE NEEDLE-FREE INJECTION PORT VALVE SYSTEM
WITH NEUTRAL FLUID DISPLACEMENT**

as described and set forth in an application for Letters Patent of the United States of America, executed by me on the 17th day of November, 2003,
(Attorney Docket No. RYM-010).

AND WHEREAS, **RyMed Technologies, Inc.** hereinafter referred to as the "said COMPANY", a company existing under the laws of Delaware and having a place of business at 2154 Kidd Road, Nolensville, TN 37135, is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefor;

NOW, THEREFORE TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I, the Inventor, for good and valuable considerations, the receipt and sufficiency of which I hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to my invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application which may filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements, to have and to hold the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

AND I do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND I do hereby covenant and warrant that I have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that I have not executed and will not execute any instruments in conflict herewith.

AND I, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that I, my executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute, and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of

DOCKET NO.: RYM-010

ASSIGNMENT

WHEREAS, I, **David P. Gordon**, hereinafter referred to as the "Inventor" a citizen of the United States whose post office address is 65 Woods End Road, Stamford, CT 06905 have invented certain new and useful improvements in

**SWABBABLE NEEDLE-FREE INJECTION PORT VALVE SYSTEM
WITH NEUTRAL FLUID DISPLACEMENT**

as described and set forth in an application for Letters Patent of the United States of America, executed by me on the 17th day of Nov., 2008,
(Attorney Docket No. RYM-010).

AND WHEREAS, **RyMed Technologies, Inc.** hereinafter referred to as the "said COMPANY", a company existing under the laws of Delaware and having a place of business at 2154 Kidd Road, Nolensville, TN 37135, is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefor;

NOW, THEREFORE TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I, the Inventor, for good and valuable considerations, the receipt and sufficiency of which I hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to my invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements, to have and to hold the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

AND I do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND I do hereby covenant and warrant that I have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that I have not executed and will not execute any instruments in conflict herewith.

DOCKET NO.: RYM-010

ASSIGNMENT

WHEREAS, I, **James M. Kaiser**, hereinafter referred to as the "Inventor" a citizen of the United States whose post office address is 6613 Alberta Cove, Austin, TX 78739 have invented certain new and useful improvements in

**SWABBABLE NEEDLE-FREE INJECTION PORT VALVE SYSTEM
WITH NEUTRAL FLUID DISPLACEMENT**

as described and set forth in an application for Letters Patent of the United States of America, executed by me on the 18th day of NOVEMBER, 2003,
(Attorney Docket No. RYM-010).

AND WHEREAS, **RyMed Technologies, Inc.** hereinafter referred to as the "said COMPANY", a company existing under the laws of Delaware and having a place of business at 2154 Kidd Road, Nolensville, TN 37135, is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefor;

NOW, THEREFORE TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I, the Inventor, for good and valuable considerations, the receipt and sufficiency of which I hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to my invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements, to have and to hold the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

AND I do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND I do hereby covenant and warrant that I have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that I have not executed and will not execute any instruments in conflict herewith.

DOCKET NO.: RYM-010

AND I, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that I, my executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute, and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to said invention, inventions, or improvements, application or applications, patents, rights, titles, benefits, privileges and advantages hereby sold, assigned, confirmed, transferred and conveyed.

The undersigned hereby grant(s) David P. Gordon, Esq., David S. Jacobson, Esq., and Jay P. Sbrollini, Esq. the power to insert on this Assignment any further identification which may be necessary in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document.

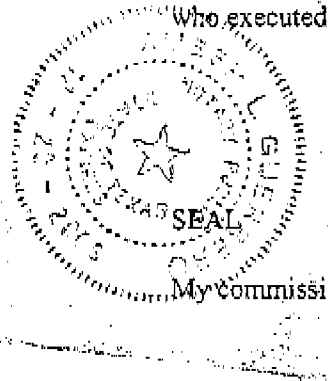
IN WITNESS WHEREOF, I, James M. Kaiser, have hereunto set my hand and seal this 18th day of NOVEMBER, 2003.

James M. Kaiser
James M. Kaiser

County of Tarrant)
State of Texas) ss:
)

BE IT KNOWN, that on this 18 day of November, 2003 personally appeared James M. Kaiser to me known and known to me to be the individual described in and who executed the foregoing assignment and he acknowledged to me that he executed the same.

[Signature]
Notary Public



My commission expires: 12-20-06

DOCKET NO.: RYM-010

ASSIGNMENT

WHEREAS, I, **Frank A. Scarfone**, hereinafter referred to as the "Inventor" a citizen of the United States whose post office address is 3925 SW 151 Terrace, Miramar, FL 33027 have invented certain new and useful improvements in

**SWABBABLE NEEDLE-FREE INJECTION PORT VALVE SYSTEM
WITH NEUTRAL FLUID DISPLACEMENT**

as described and set forth in an application for Letters Patent of the United States of America, executed by me on the 17TH day of NOVEMBER, 2003,
(Attorney Docket No. RYM-010).

AND WHEREAS, **RyMed Technologies, Inc.** hereinafter referred to as the "said COMPANY", a company existing under the laws of Delaware and having a place of business at 2154 Kidd Road, Nolensville, TN 37135, is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefor;

NOW, THEREFORE TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I, the Inventor, for good and valuable considerations, the receipt and sufficiency of which I hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to my invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application which may filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements, to have and to hold the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

AND I do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

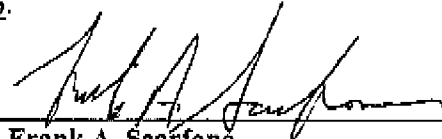
AND I do hereby covenant and warrant that I have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that I have not executed and will not execute any instruments in conflict herewith.

DOCKET NO.: RYM-010

AND I, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that I, my executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute, and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to said invention, inventions, or improvements, application or applications, patents, rights, titles, benefits, privileges and advantages hereby sold, assigned, confirmed, transferred and conveyed.

The undersigned hereby grant(s) David P. Gordon, Esq., David S. Jacobson, Esq., and Jay P. Sbröllini, Esq. the power to insert on this Assignment any further identification which may be necessary in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, I, Frank A. Scarfone, have hereunto set my hand and seal this 17TH day of NOVEMBER, 2003.



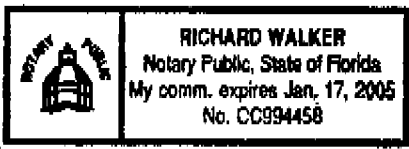
Frank A. Scarfone

County of BROWARD)
State of FLORIDA)


ss:

FDL# 5615-261-48-121-0
EX. 4/01/04

BE IT KNOWN, that on this 17 day of November, 2003 personally appeared Frank A. Scarfone to me known and known to me to be the individual described in and who executed the foregoing assignment and he acknowledged to me that he executed the same.



SEAL



Notary Public

My commission expires: