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1. Name of conveying party(ies)/Execution Date(s):

Vladimir Trubtskoy, Vladimir Budker, Sean Monahan,
James Hagstrom, Jon Wolff, David Rozema

Execution Date(s) May 23, 2002

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

3. Nature of conveyance:

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

2. Name and address of receiving party(ies)

Name: MIRUS CORPORATION

Internal Address: _____

Street Address: 505 S. ROSA RD.

City: MADISON

State: WI

Country: US Zip: 53719

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

4. Application or patent number(s):

A. Patent Application No.(s)

10/095,680

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: MARK K JOHNSON

Internal Address: _____

Street Address: 505 S. ROSA RD.

City: MADISON

State: WI Zip: 53719

Phone Number: 262.238.4400

Fax Number: 262.441.2849

Email Address: mark.johnson@mirusbio.com

6. Total number of applications and patents involved:

1

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)

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Expiration Date 3/2006

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9. Signature:

MARK K JOHNSON

Name of Person Signing

Signature

1/21/2005

Date

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

4

Documents to be recorded (including cover sheet) should be faxed to (703) 308-5995, or mailed to:
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PATENT
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A S S I G N M E N T

.009.05.03

ASSIGNMENT made by Jon A. Wolff, Vladimir S. Trubetskoy, James E. Hagstrom, Vladimir G. Budker of Madison, Wisconsin (hereinafter ASSIGNORS) to Mirus Corporation, a corporation organized under the laws of the State of Wisconsin, and located and doing business at 505 South Rosa Road, Madison, WI 53719 (hereinafter ASSIGNEE).

IN CONSIDERATION of One Dollar (\$1.00) and other good and valuable considerations, the receipt of which is hereby acknowledged, said ASSIGNORS hereby sell, assign and transfer to said ASSIGNEE its successors and assigns, the entire right, title and interest in said **COMPOSITIONS AND METHODS FOR DRUG DELIVERY USING pH SENSITIVE MOLECULES** as set forth in their application for United States Letters Patent therefore, executed on even date herewith, and in and to said application and any divisions or continuations thereof, and any Letters Patent obtained for the said invention in the United States and foreign countries, or issuing out of said application or any such division or continuation thereof, and any reissues or extensions of any such Letters Patent.

The Commissioner of Patents is hereby authorized and requested to issue Letters Patent for said invention to said ASSIGNEE as assignee of the entire right, title and interest therein.

And, the said ASSIGNORS hereby covenant that they have full right to convey the entire right, title and interest in said invention, and that they have not executed and will not execute any agreement in conflict herewith.

And further covenant that they will, at any time, upon request execute and deliver any and all papers that may be necessary or desirable to perfect the title in said **COMPOSITIONS AND METHODS FOR DRUG DELIVERY USING pH SENSITIVE MOLECULES** to said invention or any Letters Patent that may be granted therefore, and if said ASSIGNEE or its assignee, desire to make a substitute, divisional or continuation application for said invention, or to secure a reissue or extension of said Letters Patent, to file a disclaimer relating thereto, or an application for a corresponding patent in any foreign country, that they will upon request, sign all papers, make all rightful oaths, and do all lawful acts requisite for the said purposes, but at the expense of said ASSIGNEE.

invention to which the above application relates is irrevocably vested in the ASSIGNEE including the right to make application for protection in all countries abroad and to claim priority under the International Convention for such applications and hereby assent to the making of any such applications, with or without priority claims, and any divisional application resulting therefrom.

And, they further covenant that they will at all times communicate to the said ASSIGNEE, its successors, assigns or legal representatives, all facts relating to said invention and Letters Patent, or the history thereof, known to them, and testify as to the same in interferences or other litigation, when requested to do so.

We hereby authorize the above-mentioned ASSIGNEE or the attorney of record to insert in this instrument the filing date and serial number of said application:

Serial No.: 10/095,680

Filing Date: 03/11/2002

Executed and delivered this 23rd day of MAY, 2002.

ASSIGNOR: [Signature]
Vladimir S. Trubetskoy

ASSIGNOR: [Signature]
James E. Hagstrom

ASSIGNOR: [Signature]
Vladimir G. Budker

ASSIGNOR: [Signature]
Jon A. Wolff

ASSIGNOR: [Signature]
Sean D. Monahan

ASSIGNOR: [Signature]
David B. Rozema

State of Wisconsin)

) ss.

County of Dane)

Personally executed this document on the 23rd day of MAY, 2002, to me known to be the persons whose names are subscribed to the foregoing instrument, and acknowledged that they signed, sealed and delivered the said instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

(SEAL) [Signature]
Mark K. Johnson

Notary Public
My commission is permanent