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Attorney Docket Number: 9988-014-999

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1. Name of conveying party(ies):

Gordon C. Shore
 Madiraju S.R. Murthy
 Giorgio Attardo
 Roy A. Johnson

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

2. Name and address of receiving party(ies):

Name: Gemin X Biotechnologies Inc.Address: P.O. Box 477, Place du Parc
Montreal, Quebec H2X 4A5Country (if other than USA): Canada

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherExecution Date: July 8, 2004, July 8, 2004, July 8, 2004
and July 7, 2004, respectively

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) 10/484,652

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

JONES DAY
 222 East 41st Street
 New York, New York 10017

6. Number of applications and patents involved:

17. Total fee (37 CFR 3.41):.....\$ 40.00
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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.

Adriane M. Antler
 Name of Person Signing

32,605
 Reg. No.

Adriane M. Antler
 Signature

July 26, 2004
 Date

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PATENT
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ASSIGNMENT

WHEREAS, WE, **Gordon C. Shore**, citizen of Canada, residing at 4375 King Edward, Montreal, Quebec H4B 2H4; **Madiraju S.R. Murthy**, citizen of Canada, residing at 7655 Tremblay, Brossard, Quebec, Canada J4W 2W2; **Roy A. Johnson**, citizen of the United States, residing at 67 Marin Avenue, Sausalito, California 94965; and **Giorgio Attardo**, citizen of Canada, residing at 2740 Prudential, Laval, Quebec, Canada H7K 3M1, ASSIGNORS, are the inventors of the invention in **PYRROLE-TYPE COMPOUNDS, COMPOSITIONS, AND METHODS FOR TREATING CANCER, TREATING VIRAL DISEASES AND CAUSING IMMUNOSUPPRESSION** for which we have executed an application for a Patent of the United States

- ☐ which is executed on ☐ even date herewith or ☐
☒ which is identified by Attorney Docket No. 9988-014-999
☒ which was filed on January 20, 2004, Application No. 10/484,652

and WHEREAS, **Gemin X Biotechnologies Inc.**, having a principal place of business at P.O. Box 477 Place du Parc, Montreal, QC, H2X 4A5, Canada, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 8 July, 2004

Gordon C. Shore L.S.
Gordon C. Shore

Witnessed by [Signature]

Witnessed by [Signature]

Date 8 July, 2004

M.S.
Madiraju S.R. Murthy L.S.

A. Khochid
Witnessed by

[Signature]
Witnessed by

Date July 8, 2004

[Signature]
Giorgio Attardo L.S.

A. Khochid
Witnessed by

[Signature]
Witnessed by

Date July 7, 2004, 2004

Roy A. Johnson
Roy A. Johnson L.S.

[Signature]
Witnessed by

[Signature]
Witnessed by