

## 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>
FREDERICK ARTHUR BROOKFIELD	01/14/2014
STEPHEN MARTIN COURTNEY	01/14/2014
LISA MARIE FROST	01/14/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CARDIOXYL PHARMACEUTICALS, INC.
<b>Street Address:</b>	1450 RALEIGH ROAD
<b>Internal Address:</b>	EXCHANGE EAST, SUITE 212
<b>City:</b>	CHAPEL HILL
<b>State/Country:</b>	NORTH CAROLINA
<b>Postal Code:</b>	27517
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14158456
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	381747-014US (126843)
<b>NAME OF SUBMITTER:</b>	GEORGE A. SENICH
<b>SIGNATURE:</b>	/GEORGE A. SENICH/
<b>DATE SIGNED:</b>	11/10/2014
<b>Total Attachments: 2</b>	
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source=2014-01-14 Cardioxyl (014US) Evotec Inventor Assignment executed#page2.tif	

## ASSIGNMENT

WHEREAS, we, the undersigned,

**Frederick Arthur Brookfield**, resident of 114 Innovation Drive, Milton Park, Abingdon, Oxfordshire, United Kingdom OX14 4RZ;

**Stephen Martin Courtney**, resident of 114 Innovation Drive, Milton Park, Abingdon, Oxfordshire, United Kingdom OX14 4RZ; and

**Lisa Marie Frost**, resident of 114 Innovation Drive, Milton Park, Abingdon, Oxfordshire, United Kingdom OX14 4RZ;

have invented certain new and useful improvements in "**NITROXYL DONORS WITH IMPROVED THERAPEUTIC INDEX**" and have executed an application for a patent of the United States, having Application No. \_\_\_\_\_, filing date of January \_\_\_\_\_, 2014, and

WHEREAS, **CARDIOXYL PHARMACEUTICALS, INC.** (hereinafter termed "Assignee"), an organization of the State of Delaware, having a place of business at 1450 Raleigh Road, Exchange East, Suite 212, Chapel Hill, NC 27517, USA, desires to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by us (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration, receipt and sufficiency of which is acknowledged by us to have been received in full from said Assignee:

1. We do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. We hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right title and interest herein conveyed in the United States and foreign countries. Such cooperation by us shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by us in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon us, our respective heirs, legal representatives and assigns.

4. We hereby warrant and represent that we have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

5. We hereby authorize and request the attorneys at Dechert LLP to insert the filing date and application number of said application when known, after this instrument has been executed.

IN WITNESS WHEREOF, we have executed and delivered this instrument to said Assignee.

<p>By: <u>F.A. Brookfield</u> Frederick Arthur Brookfield</p> <p>Date: <u>14<sup>TH</sup> JANUARY 2014</u></p> <p>WITNESSES:</p> <p>Signature: <u>Mitchell</u></p> <p>Signature: <u>Sabaria Patel</u></p>	<p>By: <u>Stephen Martin Courtney</u> Stephen Martin Courtney</p> <p>Date: <u>14<sup>TH</sup> JANUARY 2014</u></p> <p>WITNESSES:</p> <p>Signature: <u>Mitchell</u></p> <p>Signature: <u>Sabaria Patel</u></p>
<p>By: <u>Lisa Marie Frost</u> Lisa Marie Frost</p> <p>Date: <u>14<sup>TH</sup> JANUARY 2014</u></p> <p>WITNESSES:</p> <p>Signature: <u>Mitchell</u></p> <p>Signature: <u>Sabaria Patel</u></p>	