

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2895345

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
NEXIA BIOTECHNOLOGIES LTD.	08/31/2009

**RECEIVING PARTY DATA**

<b>Name:</b>	SANTE BIOMATERIALS INC.
<b>Street Address:</b>	150 RESEARCH LANE
<b>Internal Address:</b>	SUITE 215
<b>City:</b>	GUELPH
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	N1G4T2

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Patent Number:	7157615

**CORRESPONDENCE DATA**

**Fax Number:** (416)216-3930  
*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

**Phone:** 4162779305  
**Email:** lorelei.graham@nortonrosefulbright.com  
**Correspondent Name:** LORELEI G. GRAHAM  
**Address Line 1:** RESEARCH PARK CENTRE, 150 RESEARCH LANE  
**Address Line 2:** SUITE 205  
**Address Line 4:** GUELPH, CANADA N1G4T2

<b>ATTORNEY DOCKET NUMBER:</b>	45476-285314
<b>NAME OF SUBMITTER:</b>	LORELEI G. GRAHAM
<b>SIGNATURE:</b>	/LORELEI G. GRAHAM/
<b>DATE SIGNED:</b>	06/12/2014

**Total Attachments: 4**

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ASSIGNMENT

WHEREAS, Nexia Biotechnologies Ltd., a corporation continued under the laws of the Province of Alberta, and having a place of business at 70 St. George's Crescent, Edmonton, Alberta, hereafter referred to as Assignor, is the owner of a new and useful invention entitled "Production of Biofilaments in Transgenic Animals" for which applications for Letters Patent ("Patents") are about to be made or have been made in Canada, the United States of America and other foreign countries, and are identified in Schedule "A";

AND WHEREAS, Sante Biomaterials Inc., a corporation incorporated under the laws of the Province of Ontario, and having a place of business at Suite 215, 150 Research Lane, Guelph, Ontario hereafter referred to as Assignee, is desirous of acquiring all right, title and interest in and to the said invention for Canada, the United States of America and all other foreign countries, and in and to any Letters Patent that have been or may be granted thereon and in any re-issue or extension thereof or in any improvements therein now existing or hereinafter arising;

AND WHEREAS the Assignor is willing to sell, assign, transfer and convey such rights unto Assignee for the said "Production of Biofilaments in Transgenic Animals";

NOW THEREFORE in consideration of the payment to the said Assignor by the Assignee of the sum of ONE DOLLAR (\$1.00) in the lawful money of Canada and other good and valuable consideration, the receipt of which is hereby acknowledged by the Assignor, the Assignor does hereby sell, assign, transfer and convey unto the Assignee its successors and assigns, all of its right, title and interest in and to the invention, any application for Letters Patent in any country to be filed, and any Letters Patent for the inventions that have been or may be granted and in any re-issue or extension thereof and in any improvements in the inventions now existing or hereinafter arising in Canada, the United States of America and all other foreign countries, the same to be held and enjoyed by the Assignee as it would have been held and enjoyed by the Assignor had the sale, assignment, transfer and conveyance not been made.

THE Assignor hereby further agrees, undertakes and covenants that they will sign or execute such further documents, assurances, applications, instruments or any other writing that may be requested by the Assignee or their legal representatives for the purpose of obtaining or issuing any Letters Patent for the inventions or any re-issue or extensions thereof, or any improvement therein in order that all of their right, title and interest in the same may be vested in the Assignee, its successor and assigns.

Executed at Edmonton, Alberta on August 31, 2009.

David Tonkan  
Witness

David Tonkan  
Assignor: Nexia Biotechnologies Ltd.  
Name: David Tonkan  
Title: President and Chief Executive Officer

Executed at \_\_\_\_\_ on \_\_\_\_\_, 2009.

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Assignee: Sante Biomaterials Inc.  
Name: Ron Woznow  
Title: President

THE Assignor hereby further agrees, undertakes and covenants that they will sign or execute such further documents, assurances, applications, instruments or any other writing that may be requested by the Assignee or their legal representatives for the purpose of obtaining or issuing any Letters Patent for the inventions or any re-issue or extensions thereof, or any improvement therein in order that all of their right, title and interest in the same may be vested in the Assignee, its successor and assigns.

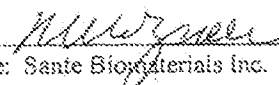
Executed at \_\_\_\_\_, on \_\_\_\_\_, 2009.

Witness

Assignor: Nexia Biotechnologies Ltd.  
Name: David Tonken  
Title: President and Chief Executive Officer

Executed at Guelph, Ontario on August 31, 2009.

Witness

  
Assignee: Sante Biomaterials Inc.  
Name: Ron Woznow  
Title: President

SCHEDULE "A"

PATENTS

Country	Patent No.	Title
U.S.	7,157,615	Production of Biofilaments in Transgenic Animals
Australia	773704	Production of Biofilaments in Transgenic Animals
China	1301299	Production of Biofilaments in Transgenic Animals
New Zealand	506933	Production of Biofilaments in Transgenic Animals