

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
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**CONVEYING PARTY DATA**

Name	Execution Date
Human Matrix Sciences, LLC	04/03/2007

**RECEIVING PARTY DATA**

<b>Name:</b>	Human Matrix Sciences, LLC
<b>Street Address:</b>	205 South West Street
<b>Internal Address:</b>	Suite 1
<b>City:</b>	Visalia
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	93291

<b>Name:</b>	The University of Toronto, the Hospital for Sick Children and Department of Laboratory Medicine and Pathobiology
<b>Street Address:</b>	555 University Avenue
<b>City:</b>	Toronto, Ontario
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	M5G 1X8

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	11141635

**CORRESPONDENCE DATA**

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**OP \$40.00 11141635**

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ATTORNEY DOCKET NUMBER:

126595.00301

NAME OF SUBMITTER:

Raymond A. Miller

Total Attachments: 2

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A S S I G N M E N T

WHEREAS Human Matrix Sciences, LLC, having an address of 205 South West Street, Suite 1, Visalia, California 93291 (hereinafter referred to as the "Assignor"), acquired all rights and interest in and to the invention as set forth and disclosed in an application for United States Letters Patent, entitled PROGNOSTIC TESTS FOR DEVELOPMENT OF DERMAL STRETCH MARKS AND IMPLICATIONS FOR THE PREVENTIVE TREATMENT THEREOF, the specification of which was filed on March 31, 2005, as Serial No. 11/141,635 (hereinafter the "Invention") by virtue of Assignment recorded in Reel and Frame 016719/0338.

WHEREAS, HUMAN MATRIX SCIENCES, LLC, having an address of 205 South West Street, Suite 1, Visalia, California 93291 and THE UNIVERSITY OF TORONTO, the Hospital for Sick Children and Department of Laboratory Medicine and Pathobiology, whose address is 555 University Avenue, Toronto, Ontario, M5G 1X8, Canada (hereinafter referred to "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Invention and in and to any and all Letters Patent of the United States and foreign countries that may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said Invention as set forth in the above-mentioned application, including any provisional applications which this Invention claims priority to, any utility applications, continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said Invention;

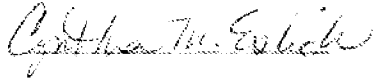
UPON SAID CONSIDERATION, Assignor shall not execute any writing or do any act whatsoever conflicting with the terms and conditions of this Agreement, and that Assignor will, at any time upon request, without further or additional consideration, but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for or obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said Invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any and all proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of Assignor and Assignee;

**The undersigned hereby grants the firm of PEPPER HAMILTON LLP the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.**

AND the undersigned hereby requests the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States that may be issued for said Invention to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the Invention covered thereby.

Witness my hand and seal this 3 day of April, 2007.

ATTEST:



Assignor:

Human Matrix Sciences, LLC

BY:   
Thomas F. Mitts, President