

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CANCERCARE MANITOBA	07/23/2014
RECEIVING PARTY DATA	
Name:	3D SIGNATURES INC.
Street Address:	1700-360 MAIN STREET
City:	WINNIPEG
State/Country:	CANADA
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12443781
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NAME OF SUBMITTER:	CARMELA DELUCA
SIGNATURE:	/Carmela DeLuca/
DATE SIGNED:	08/08/2014
Total Attachments: 2	
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source=3DSignaturesPatentAssignment#page2.tif	

ASSIGNMENT

In consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

Cancer Care Manitoba (hereinafter "CCMB"), of 675 McDermot Avenue, Winnipeg, MB R3E 0V9,

does hereby confirm that it has sold and assigned, and does hereby sell and assign to,

3D Signatures Inc (hereinafter "3D Signatures"), of c/o, 1700-360 Main Street, Winnipeg MB R3C 3Z3,

all rights, title and interest in all countries of the world in an invention entitled **METHODS OF DETECTING AND MONITORING CANCER USING 3D ANALYSIS OF CENTROMERES**, and

Canadian Patent Appl. No. 2,665,100, national phase entry of PCT/CA2007/001730 filed September 28, 2007,

European Patent Appl. No. 07815918.3, regional phase entry of PCT/CA2007/001730, filed September 28, 2007,

United States Patent Appl. No. 12,443,781, national phase entry of PCT/CA2007/001730 filed September 28, 2007,

any patents and applications derived therefrom, and in and to any divisions, continuations, continuations-in-part and extensions of the patents and patent applications and in the right to claim priority, including that provided by the International Convention for the Protection of Industrial Property, as amended, to any of the aforementioned applications, to be held and enjoyed by **3D Signatures**, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by them, had this Assignment not been made.

If a provision of this Assignment is or becomes illegal, invalid or unenforceable in any jurisdiction, that shall not affect the validity or enforceability in that jurisdiction of any other provision of this Assignment, or the validity or enforceability in other jurisdictions of that or any other provision of this Assignment.

The Parties confirm their express wish that this Assignment be drawn up in the English language. *Les parties confirment leur volonté expresse que cette cession soit rédigée en langue anglaise.*

Signed at Winnipeg this 23 day of July, 2014,

P. Cretchman

Signature of Witness

[Signature] *with*

Cancer Care Manitoba

Name:

Title:

Assignee Acceptance:

Signed at Ottawa this 25 day of July, 2014,

F. Somogyvari

Signature of Witness

[Signature]

3D Signatures Inc.

Name: FERENC SOMOGYVARI

Title: President & CEO