## 504534094 09/06/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4580801

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DELFT UNIVERSITY OF TECHNOLOGY	09/01/2017

#### **RECEIVING PARTY DATA**

Name:	3D SIGNATURES HOLDINGS INC.	
Street Address:	MARS CENTRE, SOUTH TOWER, 101 COLLEGE STREET	
Internal Address:	SUITE 200	
City:	TORONTO	
State/Country:	CANADA	
Postal Code:	M5G 1L7	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14852143

#### **CORRESPONDENCE DATA**

**Fax Number:** (416)361-1398

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.

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Correspondent Name: MIRYAM VIEYRA

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ATTORNEY DOCKET NUMBER:	24265-P46979US01	
NAME OF SUBMITTER:	CARMELA DE LUCA	
SIGNATURE:	/Carmela De Luca/	
DATE SIGNED:	09/06/2017	

## **Total Attachments: 3**

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PATENT 504534094 REEL: 043496 FRAME: 0271

#### **CONFIRMATORY ASSIGNMENT**

WHEREAS, Delft University of Technology, whose full post office address is Mekelweg 4, Delft, 2628 CD, Netherlands, (hereinafter "the Assignor") owns rights, titles and interests to one or more inventions disclosed in United States patent application no. 14/852,143, filed on September 11, 2015 entitled Methods for Assessing Cancer Cells Using Granulometry, (hereinafter "the Application");

AND WHEREAS, 3D Signatures Holdings Inc. whose full post office address is MaRS Centre, South Tower, 101 College Street, Suite 200, Toronto, Ontario, Canada, M5G 1L7, (hereinafter "the Assignee"), has acquired from the Assignor, its entire right, title and interest in and to the inventions, in all countries of the world, including its rights to the Application, and all related applications and patents thereon, including any and all, international, national and regional phase applications based on the Application, and other counterpart applications in all countries, and any and all substitutes, divisionals, continuations and continuations-in-part, and any Letters Patent that may be obtained therefor, and in any and all reissues, extensions, renewals and reexaminations of such applications and patents, including the right to claim priority to the Application. and to all related applications and patents thereon filed by the Assignor or Assignee, including the benefit of any right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and the benefit of any right of priority provided by any convention or treaty under domestic or foreign law, and to invoke and claim any such right of priority without further written or oral authorization from the Assignors;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of all of which

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PATENT REEL: 043496 FRAME: 0272 is hereby acknowledged, the Assignor hereby confirms that it does hereby sell and assign, transfer and set over to the Assignee, all its right, title and interest for Canada, the United States of America, its territories, dependencies and possessions, and for all other countries in the world, in and to the inventions, including its rights to the Application, and all related applications and patents thereon, including the right to claim priority to the Application and to all related applications and patents thereon, to be held and enjoyed by the Assignee, 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.

The Assignor shall without further consideration do all such things and execute all such documents as may be necessary or desirable to obtain and maintain the Application for the inventions, and all related applications and patents thereon, in any and all countries, and to vest title thereto in the Assignee, its successors, assigns and legal representatives or nominees.

The Assignor authorizes and empowers Bereskin & Parr LLP/S.E.N.C.R.L., s.r.l., whose complete address is Scotia Plaza, 40 King Street West, 40th Floor, Toronto, Ontario M5H 3Y2, to insert on this Assignment any further identification, to prepare any translation which may be necessary or desirable in order to comply with the rules for recordation of this document in any country and to correct any clerical error in this assignment.

The Commissioner of Patents & Trademarks is hereby authorized and requested to issue any Letters Patent for the Application, and all related applications thereon, to the Assignee, for its sole use and benefit; and for the use and benefit of its successors and assigns, to the full end of the term for which Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignor had this Assignment and sale not been made.

If a provision of this Assignment is or becomes illegal, invalid or

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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.

24L , NL , this L day of 4L 2017.

Witness

Delft University of Technology
Name: 1/1/25 1-1/1/1/1/25 1-1/1/25 1-1/1/25 1-1/

SIGNED AT Toronto Ontario , this 05 day of Sept 2017.

Anna Louis Sherif Louis Witness

3D Signatures Holdings Inc.

Name: Sherif Louis

Title: Director, Clinical Operations

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