504812653 03/09/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BART DE MOOR	02/24/2017
NICO VERBEECK	04/24/2017
ETIENNE WAELKENS	04/10/2017

RECEIVING PARTY DATA

Name:	KATHOLIEKE UNIVERSITEIT LEUVEN, K.U.LEUVEN R&D
Street Address:	WAAISTRAAT 6-BUS 5105
City:	LEUVEN
State/Country:	BELGIUM
Postal Code:	BE-3000

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15500998

CORRESPONDENCE DATA

Fax Number: (801)531-9168

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: 801-532-1922

Email: blvowles@TraskBritt.com ALLEN C. TURNER **Correspondent Name:**

Address Line 1: P.O. BOX 2550

Address Line 4: SALT LAKE CITY, UTAH 84110

ATTORNEY DOCKET NUMBER:	3292-P13463US
NAME OF SUBMITTER:	ALLEN C. TURNER
SIGNATURE:	/Allen C. Turner/
DATE SIGNED:	03/09/2018

Total Attachments: 4

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> **PATENT REEL: 045158 FRAME: 0215** 504812653

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned ASSIGNOR does hereby:

SELL, ASSIGN AND TRANSFER to KATHOLIEKE UNIVERSITEIT LEUVEN, K.U.LEUVEN R&D, an entity of BELGIUM, having a place of business at Waaistraat 6-bus 5105, Leuven BE-3000 BELGIUM; (hereinafter referred to as "ASSIGNEE"), the entire right, title and interest for the United States and all foreign countries in and to any and all improvements that are disclosed in the Application for United States Letters Patent that has been executed by each undersigned ASSIGNOR concurrently herewith (or ASSIGNOR does hereby authorize and request attorneys, TraskBritt, PC, of P.O. Box 2550, Salt Lake City, Utah 84110, to insert here in parenthesis (Application No. 15/500,998, filed February 1, 2017) the filing date and application number of said application when known), and titled SYSTEM FOR INTERPRETATION OF IMAGE PATTERNS IN TERMS OF ANATOMICAL OR CURATED PATTERNS, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent or the legal equivalent thereof that have been or may be filed in the United States and all foreign countries relating to any of such improvements; all original, reexamined and reissued patents that have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application made in the United States;

AUTHORIZE the ASSIGNEE to apply for and receive any and all United States and foreign patents relating to such improvements in its own name;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to and in the name of the ASSIGNEE:

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible that the

PATENT REEL: 045158 FRAME: 0216 ASSIGNEE shall consider desirable for vesting title to such improvements in the ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

AGREE AND ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors, assigns and nominees of the ASSIGNEE.

	Date: <u>14-1-</u>	<u> 2</u> 4
Bart De Moor		
	Date:	
Nico Verbeeck	Date:	
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Etienne Waelkens		
Etienne Waelkens ACCEPTED BY ASSIGNEE:	Date:	
Etienne Waelkens ACCEPTED BY ASSIGNEE: KATHOLIEKE UNIVERSITEIT LEUV	Date:	
Etienne Waelkens ACCEPTED BY ASSIGNEE: KATHOLIEKE UNIVERSITEIT LEUV	Date:	

and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible that the ASSIGNEE shall consider desirable for vesting title to such improvements in the ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

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ASSIGNOR(S):				,		
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Nico Werbacck						
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Etienne Waelkens			water.			
ACCEPTED BY ASSIGN						
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ASSIGNOR(S):					
Bart De Moor			Date:		***************************************
Nico Verbeeck			Date:		
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