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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
JEROEN LAMMERTYN		09/06/2014
DAAN WITTERS		08/19/2014

EIVING 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:	15643732

CORRESPONDENCE DATA

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Correspondent Name:	DANIEL J. MORATH, PH.D TRASKBRITT, P.C.				
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ATTORNEY DOCKET NUMBER:		3292-P12501.1US			
NAME OF SUBMITTER:		DANIEL J. MORATH, PH.D.			
SIGNATURE:		/Daniel J. Morath, Ph.D./			
DATE SIGNED:		07/07/2017			
Total Attachments: 2 source=Assignment-12501#page1 source=Assignment-12501#page2					

Attorney Docket No. 3292-P12501US

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 ("ASSIGNEE"), an entity of Belgium, having a place of business at Waaistraat 6-bus 5105, BE-3000 Leuven, Belgium, 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 Serial No. 14/374,499** filed on **July 24, 2014**, and titled **PATTERNING DEVICE**, 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 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;

PATENT REEL: 042930 FRAME: 0819 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.

ASSIGNOR(S):

Jeroen Lammertyn

Date: Sentenbu 2014 6

Daan Witters

Date: 13 August 2014

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ACCEPTE	ED BY ASSIGNEE:	
KATHOLI	IEKE/UNIVERSITEIT	LEUVEN, K.U.LEUVEN R&D
		10-0-
By:	Dr. Olivier LESCROART	Paul VAN OUN
Its:		General Managér
Date:	15 Septem	ber lost

PATENT REEL: 042930 FRAME: 0820