503731848 03/10/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NEVILLE BODEN	09/21/2012
AMALIA AGGELI	08/28/2012
EILEEN INGHAM	08/29/2012
JENNIFER KIRKHAM	08/03/2012

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15066818

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ATTORNEY DOCKET NUMBER:	5585-70293-08	
NAME OF SUBMITTER:	SHEREE LYNN RYBAK, PH.D.	
SIGNATURE:	/Sheree Lynn Rybak/	
DATE SIGNED:	03/10/2016	

Total Attachments: 9

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> **PATENT REEL: 037949 FRAME: 0770** 503731848

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PATENT REEL: 037949 FRAME: 0771

ASSIGNMENT

WHEREAS, we, Neville Boden, of Leeds, Great Britain, Amalia Aggeli, of Leeds, Great Britain, Elleen Ingham, of Leeds, Great Britain, and Jennifer Kirkham, of Leeds, Great Britain, have invented a certain invention, entitled BETA SHEET TAPES RIBBONS IN TISSUE ENGINEERING, for the following patent applications have been filed:

Great Britain Patent Application No. 0216286.5, filed on July 15, 2002,

PCT Patent Application No. PCT/GB2003/003016, filed on July 15, 2003,

- U.S. Patent Application No. 10/521,628, filed on September 8, 2005, entitled "BETA SHEET TAPES RIBBONS IN TISSUE ENGINEERING," and
- U.S. Patent Application No. 12/729,046, filed on March 22, 2010, entitled "BETA SHEET TAPES RIBBONS IN TISSUE ENGINEERING,"
- U.S. Patent Application No. 13/551,878, filed on July 18, 2012, entitled "BETA SHEET TAPES RIBBONS IN TISSUE ENGINEERING."

which applications are collectively referred to as "the patent applications."

WHEREAS, University of Leeds, having a place of business at Woodhouse Lane, Leeds LS2 9JT, United Kingdom, desires to acquire an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Neville Boden, Amalia Aggeli, Eileen Ingham, and Jennifer Kirkham hereby sell, assign and transfer to University of Leeds, the full and exclusive right, title and interest in and to said invention, patent application and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; said invention, patent applications and letters patent in this or any country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by University of Leeds, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted the United States or any country, as fully and entirely as the same would have been held by us had this assignment and sale not been made, and covenant

Page 1 of 3

that we have full right so to do, and agree that we will communicate to University of Leeds, or its successors and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid University of Leeds, its successors and assigns to obtain and enforce proper patent protection for said invention in the United States or any country.

We confirm that at the time the invention was made, we were under an obligation to assign the invention to University of Leeds.

We hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information which may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

Executed at the place and date opposite our respective signatures below.

Executed at	<u> </u>	(City and Country), this <u>21</u> day of
5 ep 2 miler, 2012.		N Bodun
Witnessed by Uar		Neville Boden
Date 21st So	ptendu 20	<u></u>

Executed at	(City and Country), this day of
, 2012.	
	Amalia Aggelli
Witnessed by	
Name (Print)	
Date	
Executed at	(City and Country), this day of
	Eileen Ingham
Vitnessed by	<u></u>
fame (Print)	
Pate	
Executed at Lee ds, UK	(City and Country), this _3" day of
August, 2012.	
	ennifer Kikham
/ ()	

Page 3 of 3

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Executed at the place and date opposite our respective signatures below.

Executed at	(City and Country),	this day of
, 2012.		
	Neville Boden	*
Witnessed by		
Name (Print)		
Date	**************************************	

Page 2 of 3

Executed at Leeds, Ul August, 2012. Witnessed by E. H. S. E. L. A. Date 98/8/2012	Amalia Aggres Am
Executed at, 2012.	(City and Country), thisday of
	Eileen Ingham
Witnessed by	
Executed at	(City and Country), this day of
	Jennifer Kirkham
Witnessed by	
Name (Print)	
Date	**

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Executed at	(City and Country), this	day of
, 2012.		
	Neville Boden	
Witnessed by		
Name (Print)		
Date	· · · · · · · · · · · · · · · · · · ·	

Page 2 of 3

Executed at	(City and Country), this day o
, 2012.	
	Amalia Aggelli
Witnessed by	<u> </u>
Name (Print)	
Date	
Executed at <u>Leeds</u> OK.	(City and Country), this 29 day of
<u>August</u> , 2012.	
	Eileen Ingham
Witnessed by T. W. W.	-
Name (Print) <u>Tim Whitworth</u> Date <u>29** Avgwst 2012</u>	
Executed at	(City and Country), this day of
, 2012.	
	Jennifer Kirkham
Witnessed by	
Name (Print)	
Date	

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PATENT REEL: 037949 FRAME: 0780

RECORDED: 03/10/2016