

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4755175

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>SEQUENCE:</b>	1
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
EMMA PERFECT	07/16/2009
<b>RECEIVING PARTY DATA</b>	
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<b>City:</b>	EDINBURGH
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15857470
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<b>SIGNATURE:</b>	/Manette Dennis/
<b>DATE SIGNED:</b>	12/29/2017
<b>Total Attachments: 1</b>	
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**PATENT ASSIGNMENT**

I, Emma Perfect, having a residence at 1 Roseburn Pl., EDINBURGH, a citizen of Great Britain, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to Lux Innovate Ltd. (formerly Lux Biotechnology Ltd.), a Great Britain corporation having a place of business at ETTC BioSpace, Kings Buildings, Edinburgh EH9 3JF, UK, its successors, assigns and legal representatives, the entire right, title and interest in the United States and throughout the world in and to all subject matter invented by me and disclosed in the application for patent of the United States entitled, COMPOSITION AND METHOD FOR DETECTION OF DEMINERALISATION, serial number 12/520,128, filed June 19, 2009 as the United States National Stage under 35 U.S.C. § 371 of International Application No. PCT/GB2007/004944, claiming priority to Great Britain Patent Application No. 0625678.8 filed December 21, 2006, and in and to all patent and all Convention and Treaty rights of all kinds, in the United States and all other countries throughout the world, for all such subject matter. I agree to sign all papers necessary to secure said patent and rights, and request issuance of all said patents to Lux Innovate Ltd. in accordance with this assignment.

Executed: 16<sup>th</sup> July, 2009

  
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EMMA PERFECT