

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT3926526

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
BRENDAN DUFFY	03/15/2013
RECEIVING PARTY DATA	
Name:	DUBLIN INSTITUTE OF TECHNOLOGY
Street Address:	143-149 RATHMINES ROAD
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15105785
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	DIT 1850.USN
NAME OF SUBMITTER:	MORGAN L. JOHNSON
SIGNATURE:	/Morgan L. Johnson/
DATE SIGNED:	06/20/2016
Total Attachments: 3	
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Assignment Agreement

This Assignment effective the 15th day of April, year 2003.....

BETWEEN

Richard Dwyer..... (Name/s),

of Surrey Hill, Alder, Co...... (Address),

hereinafter called the inventor(s) of the one part,

and **The Dublin Institute of Technology**, of 143-149 Rathmines Road, Rathmines, Dublin 6, (hereinafter called " the Assignees") of the second part, and

WHEREAS the inventor(s) claims to be the true and first inventor of an invention relating to Method for forming duplex activated layers.....

(hereinafter referred to as "the Invention") and for which a Patent Application is about to be filed

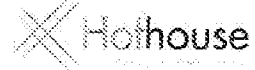
AND WHEREAS the invention was made by him/her/them out of and in the course of engagement as an undergraduate(s)/employee with the Dublin Institute of Technology

AND WHEREAS the inventor(s) hold(s) the invention and all patent and other rights and powers obtainable and exercisable in respect thereof in trust for the Dublin Institute of Technology

AND in consideration of the sum of 1 EURO, receipt of which is hereby acknowledged,

NOW THIS ASSIGNMENT WITNESSETH

1. The inventor hereby assigns to the assignees absolutely the invention, any improvements in or modifications thereof, and any know-how relating thereto together with all rights and interest in the same and all rights and powers to make application for patent in the name of the Assignees, or in the name of its nominee, in Ireland, UK and in any other country of the world under the Patent Co-Operation Treaty or otherwise in respect of of the invention or improvements in or



modifications thereof, together with all rights and benefits arising therefrom under the International Convention for the Protection of Industrial Property or the Treaty Establishing the World Trade Organisation.

- 2 The Inventor hereby covenants with the Assignees as follows:
- (i) that he/she/they will (so far as necessary) permit and enable the Assignees to apply for and will take all reasonable steps to assist the Assignees or its nominee in obtaining the grant of patent or like protection in respect of the Invention hereinbefore assigned in any territory as may be required by the Assignees.
 - (ii) That he/she/they will at the request and cost of the Assignees execute and do all such documents, acts and things as may be necessary for the purpose of subparagraph (i) Hereof and for vesting any relevant invention, application for patent, patent, know-how, copyright or design in the Assignees or its nominee absolutely.
2. The Inventor(s) hereby irrevocably appoints the Assignees as their Attorney in their name to execute and do any document act or thing which may be necessary to comply with the provisions of Clause 2 hereof.

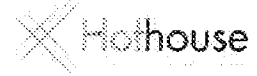
IT IS HEREBY CERTIFIED that this instrument is a conveyance or transfer on any occasion, not being a sale or mortgage

IN WITNESS WHEREOF this Assignment has been executed the day and year first herein written.

SIGNED SEALED AND DELIVERED

By: Brenda Jeff FRANCIS DUFF
 (Names of Inventor(s) in type or block letters)

[Signature]
 (Signature of Inventor(s))



In the presence of :

Tom FURAGAN

(Witness- Type or Block Letters)

[Handwritten Signature]

(Signature of Witness)

Executed on behalf of

THE DUBLIN INSTITUTE OF TECHNOLOGY

Head of Commercialisation

(Head of Commercialisation)

[Handwritten Signature]

(Signature)

(Witness- Type or Block Letters)

[Handwritten Signature]

(Witness-Signature)