PATENT ASSIGNMENT

Electronic Version v08 Stylesheet Version v02

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name	Execution Date	
RASMITA RAVAL	2005-02-21	

RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
	Senate House, Abercromby Square		ll iverpool	UNITED KINGDOM	L69 3BX

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number	10996262	

CORRESPONDENCE DATA

FAX NUMBER: 7136234846

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the

official record on file at the USPTO.

CUSTOMER NUMBER: 026290

NAME OF PERSON SIGNING: GERO G. McCLELLAN

DATE SIGNED: 2005-03-02

Total Attachments: 1

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PATENT REEL: 015721 FRAME: 0051

800016766

Attorney Docket No.: WPTH/0002 WPThompson&Co Ref. No.: RJB/WP/P407654US

ASSIGNMENT

For good and valuable consideration, I, Rasmita Raval, a citizen of GB, residing at 11 Ullet Road, Liverpool, L17 3BL, GB, hereinafter individually referred to as "Assignor";

Hereby sell, assign and transfer to The University of Liverpool, an educational institution organized and existing under the laws of United Kingdom, having its principal place of business at Senate House, Abercromby Square, Liverpool, L69 3BX, GB, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned, and filed on November 23, 2004, U.S. Serial No. 10/996,262, entitled:

METHODS AND DEVICES UTILIZING ADSORPTION OF CHIRAL MOLECULES AT A SURFACE OR INTERFACE

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

SIGNATURE:

RECORDED: 03/02/2005

DATE: 21

NAME: Rasmita Raval

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PATENT REEL: 015721 FRAME: 0052