505008086 07/17/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
IVAN MCCONNELL	06/28/2018
ELOUARD BENCHIKH	06/28/2018
PHILIP LOWRY	06/29/2018
PETER FITZGERALD	06/28/2018

RECEIVING PARTY DATA

Name:	RANDOX LABORATORIES LTD.
Street Address:	ARDMORE, 55 DIAMOND ROAD
Internal Address:	COUNTY ANTRIM
City:	CRUMLIN
State/Country:	NORTHERN IRELAND
Postal Code:	BT29 4QY

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14723609

CORRESPONDENCE DATA

Fax Number: (858)458-9986

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 858-458-3607

Email: lucille.begalla@bbiplaw.com
Correspondent Name: JOSEPH R. BAKER, JR.

Address Line 1: 4370 LA JOLLA VILLAGE DRIVE

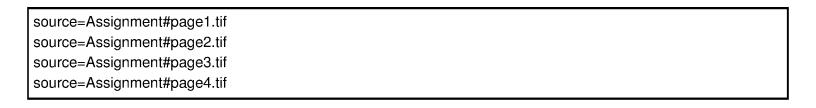
Address Line 2: SUITE 303

Address Line 4: SAN DIEGO, CALIFORNIA 92122

DATE SIGNED:	07/17/2018
SIGNATURE:	/Joseph R. Baker, Jr./
NAME OF SUBMITTER:	JOSEPH R. BAKER, JR.
ATTORNEY DOCKET NUMBER:	00119-018US1

Total Attachments: 4

PATENT REEL: 046375 FRAME: 0961



PATENT REEL: 046375 FRAME: 0962

ASSIGNMENT

THIS ASSIGNMENT, by Ivan McConnell, having a mailing address at Randox Laboratories Ltd., Ardmore, Diamond Road, Crumlin, Co. Antrim, Northern Ireland, Great Britain, BT29 4QY; Elouard Benchikh, having a mailing address at Randox Laboratories Ltd., Ardmore, Diamond Road, Crumlin, Co. Antrim, Northern Ireland, Great Britain, BT29 4QY; Philip Lowry, having a mailing address at Randox Laboratories Ltd., Ardmore, Diamond Road, Crumlin, Co. Antrim, Northern Ireland, Great Britain, BT29 4QY; and Peter Fitzgerald, having a mailing address at Randox Laboratories Ltd., Ardmore, Diamond Road, Crumlin, Co. Antrim, Northern Ireland, Great Britain, BT29 4QY (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in

IMMUNOASSAY FOR SYNTHETIC CANNABINOIDS OF THE ADAMANTYL INDAZOLE/INDOLE-3-CARBOXAMIDE FAMILY

set forth in an application for Letters Patent of the United States, which is a

(1)	(a) (b)	provisional application bearing Application No, and filed on; to be filed herewith; or
(2)	(a) (b)	non-provisional application bearing Application No. 14/723,609, and filed on May 28, 2015; having an oath or declaration executed on even date herewith prior to filing of application;
	(c)	having an oath or declaration executed on a different date than this Assignment; and

Whereas, Randox Laboratories Ltd., a corporation having a principal place of business at Ardmore, 55 Diamond Road, Crumlin, County Antrim, Northern Ireland, Great Britain, BT29 4QY (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefore and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held

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and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Gavrilovich, Dodd & Lindsey LLP to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

DATE	
	Ivan McConnell
DATE 284 June 18	Floward BENCHIKH
V	Flouard BENCHIKH
DATE 29 Swe 18	15:100 COM
	Philip LOWRY
DATE	
	Peter Fitzgerald

ASSIGNMENT

THIS ASSIGNMENT, by Ivan McConnell, having a mailing address at Randox Laboratories Ltd., Ardmore, Diamond Road, Crumlin, Co. Antrim, Northern Ireland, Great Britain, BT29 4QY; Elouard Benchikh, having a mailing address at Randox Laboratories Ltd., Ardmore, Diamond Road, Crumlin, Co. Antrim, Northern Ireland, Great Britain, BT29 4QY; Philip Lowry, having a mailing address at Randox Laboratories Ltd., Ardmore, Diamond Road, Crumlin, Co. Antrim, Northern Ireland, Great Britain, BT29 4QY; and Peter Fitzgerald, having a mailing address at Randox Laboratories Ltd., Ardmore, Diamond Road, Crumlin, Co. Antrim, Northern Ireland, Great Britain, BT29 4QY (hereinafter referred to as "the Assignors"), respectively, witnesseth:

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Whereas, Randox Laboratories Ltd., a corporation having a principal place of business at Ardmore, 55 Diamond Road, Crumlin, County Antrim, Northern Ireland, Great Britain, BT29 4QY (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefore and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held

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AND the Assignors hereby authorize and request the attorneys of Gavrilovich, Dodd & Lindsey LLP to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

DATE 28 June 2018	Ivan McConnell
	Man McCollifell
DATE	
	Elouard BENCHIKH
DATE	
	Philip LOWRY
DATE_ 28 June 2018	N. Dolahard
	Peter Fitzgerald

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