PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2772039

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK A LEWIS	03/14/2014
MATTHEW GIESE	03/14/2014
MICHAEL DANE BACKES	03/14/2014

RECEIVING PARTY DATA

Name:	BIOTECH INSTITUTE, LLC
Street Address:	5655 LINDERO CANYON ROAD, SUITE 226
City:	WESTLAKE VILLAGE
State/Country:	CALIFORNIA
Postal Code:	91362

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14216744

CORRESPONDENCE DATA

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Correspondent Name: COOLEY LLP

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Address Line 2: SUITE 700

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20004

ATTORNEY DOCKET NUMBER:	BIIN-002/01US
NAME OF SUBMITTER:	ERICH E. VEITENHEIMER
SIGNATURE:	/Erich E. Veitenheimer/
DATE SIGNED:	03/17/2014

Total Attachments: 5

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ASSIGNMENT

Mark Anthony LEWIS, Matthew GIESE and Michael Dane BACKES, both residing at c/o BIOTECH Institute, LLC, 5655 Lindero Canyon Road, Suite 226, Westlake Village, CA 91362 (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled BREEDING, PRODUCTION, PROCESSING AND USE OF SPECIALTY CANNABIS, is a:

(1)	non-provi	isional application		
	(a)	to be filed herewith; or		
	(b)	bearing Application No.	, and filed on	; and/or

WHEREAS, BIOTECH Institute, LLC, a corporation having its principal place of business at 5655 Lindero Canyon Road, Suite 226, Westlake Village, CA 91362 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application for patent identified in paragraph (1), (2) and/or (3); the right to file applications for patent of the United States or other countries on the Invention(s); any application for patent of the United States or other countries claiming priority to these application; any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application for patent identified in paragraph (1) (2) and/or (3);
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to the application for patent identified in paragraph (1), (2) and/or

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- (3) or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part; and
- (f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)-(e); and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b) (e), including any reissue(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignor, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application identified in paragraph (1), (2) and/or (3) when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

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PATENT REEL: 032457 FRAME: 0442

Date: 3 - [4 - [4] By:	Mark Anthony LEWIS
State of California) ss. County of Monterry	
County of Monterey	
On March 1-1, 2011, before me, A	drian d lausman,
Notary Public, personally appeared	Anthony Lanis,
who proved to me on the basis of satisfactory evidence	•
name(s) is/are subscribed to the within instrument	and acknowledged to me that
hc/she/they executed the same in his/her/their autho	
his/her/their signature(s) on the instrument the person	(s), or the entity upon behalf of
which the person(s) acted, executed the instrument.	
I certify under PENALTY OF PERJURY under the la	ws of the State of California that
the foregoing paragraph is true and correct.	
WITNESS my hand and official seal.	ADRIAN J. GUSMAN NOTARY PUBLIC - CALIFORNIA COMMISSION # 1921038 MONTEREY COUNTY My Comm. Exp. January 8, 2015
Signature of Notary Public	Place Notary Seal Above

My Commission Expires: January 8, 2015

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PATENT REEL: 032457 FRAME: 0443

Date: 3-14-14 By: fall Box Matthew GIESE
State of <u>California</u>
State of <u>California</u>) County of <u>Sacroments</u>) ss.
On March 14, 2014, before me, Bernadette Kaldani,
Notary Public, personally appeared <u>Matthew Giese</u> ,
who proved to me on the basis of satisfactory evidence, to be the person(s) whose
name(s) is/are subscribed to the within instrument and acknowledged to me that
he/she/they executed the same in his/her/their authorized capacity(ies), and that by
his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of
which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that
the foregoing paragraph is true and correct.
BERNADETTE KALDANI
WITNESS my hand and official seal. Commission # 2045271 Notary Public - California
Sacramento County My Comm. Expires Oct 13, 2017
Signature of Notary Public Place Notary Seal Above
My Commission Expires: OCT 13, 2017

Date: 3-14-14 By: 1/14	Sichael Dane BACKES
/ N	fichael Dane BACKES
State of <u>Cost/formine</u>) Sounty of Los Avigo(e) State of <u>Cost/formine</u>) State of <u>Cost/formine</u>)	
County of Les Avigo (e;)	
On 2 (4 14 , before me. 4/5) Notary Public, personally appeared 1/1/2/22/	e Kala-paljian
Notary Public, personally appeared 11ichaz/	Date Cares.
who proved to me on the basis of satisfactory evidence,	to be the person(s) whose
name(s) is/are subscribed to the within instrument and	acknowledged to me that
he/she/they executed the same in his/her/their authorized	capacity(ies), and that by
his/her/their signature(s) on the instrument the person(s). or	the entity upon behalf of
which the person(s) acted, executed the instrument.	
I certify under PENALTY OF PERJURY under the laws of	the State of California that
the foregoing paragraph is true and correct.	
WITNESS my hand and official seal.	
Signature of Notary Public	
Signature of Notary Public	Place Notary Seal Above
My Commission Expires: (1) 13/17	LISA KALAYDJIAN Commission # 2046457 Notary Public - California Los Angeles County My Comm. Expires Nov 19, 2017

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PATENT REEL: 032457 FRAME: 0445

RECORDED: 03/17/2014