PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5545249

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ELIZABETH BUESCHER	02/13/2019
BRAD ROETMAN	02/13/2019
PETER ZERVOS	01/25/2019

RECEIVING PARTY DATA

Name:	WINFIELD SOLUTIONS, LLC
Street Address:	4001 LEXINGTON AVENUE NORTH
City:	ARDEN HILLS
State/Country:	MINNESOTA
Postal Code:	55126

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16165847

CORRESPONDENCE DATA

Fax Number: (612)340-8827

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: 612-340-2600

Email: ip.docket@dorsey.com **DORSEY & WHITNEY LLP Correspondent Name:**

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Address Line 2: INTELLECTUAL PROPERTY PRACTICE GROUP

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-1498

ATTORNEY DOCKET NUMBER:	P276974.US.01
NAME OF SUBMITTER:	EMMA HUTTON
SIGNATURE:	/Emma Hutton/
DATE SIGNED:	05/29/2019

Total Attachments: 4

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ASSIGNMENT

Attorney Docket No.: P276974.US.01

Page 1 of 2

First Named Inventor: Elizabeth Buescher

Title: SOIL-BASED DNA EXTRACTION

WHEREAS, we,

Elizabeth Buescher, residing at 203 Gretten St., Gilbert, IA 50105;

Brad Roetman, residing at 2608 Tullamore Ln., Ames, Iowa 50010; and

Peter Zervos, residing at 13160 Nottingham Rd, Fishers, Indiana 46038,

have invented certain new and useful improvements as described in an application entitled **SOIL-BASED DNA EXTRACTION** for Letters Patent of the United States, the application being identified by the Attorney Docket Number set forth above and/or being identified in the United States Patent and Trademark Office by Application No. 16/165,847, filed October 19, 2018;

WHEREAS, <u>Winfield Solutions</u>, <u>LLC</u>, a company organized and existing under the laws of the State of Delaware, and having offices at 1080 County Road F West, Shoreview, Minnesota 55126 ("Assignee"), is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including provisionals, non-provisionals, divisionals, continuations, and continuations-in-part, reissues, reexaminations or extensions thereof), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

If the application number and filing date are unknown at the time of preparing this Assignment, I authorize the Assignee, its successors and assigns, to insert this instrument the filing date and application number of the application when ascertained. I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

ASSIGNMENT	Attorney Docket No.: P276974.US.01	Page 2 of 2
	First Named Inventor: Elizab	eth Buescher
	Title: SOIL-BASED DNA E	XTRACTION .
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	Elizabeth Buescher	2//3/ _(date)
CERTIFIC	EATE OF ACKNOWLEDGMENT	(amo)
STATE OF <u>lowa</u>)		
COUNTY OF Story		
Subscribed and sworn to before me, a Notary Pu	ablic, this 13 day of February	<u>_</u> , 2019.
Awah Brang Notary Public		•
SARAH B. BUNGE Commission Number 787973 My Commission Expires January 20, 2021	Bus Koele Brad Roetman	$\frac{2}{3}$
CERTIFIC	TATE OF ACKNOWLEDGMENT	
STATE OF \ownermallow (SS.		
COUNTY OF Story		
Subscribed and sworn to before me, a Notary Pu	ablic, this 13 day of February	·_, 2019.
Lurah Brings		
SARAH B. BUNGE Commission Number 787973 My Commission Expires January 20, 2021		
January 20, 2021	Peter Zervos	(date)
CERTIFIC	ATE OF ACKNOWLEDGMENT	
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Attorney Docket No.:
P276974.US.01

Page 1 of 2

First Named Inventor: Elizabeth Buescher

Title: SOIL-BASED DNA EXTRACTION

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WHEREAS, Winfield Solutions, LLC, a company organized and existing under the laws of the State of Delaware, and having offices at 1080 County Road F West, Shoreview, Minnesota 55126 ("Assignee"), is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including provisionals, non-provisionals, divisionals, continuations, and continuations-in-part, reissues, reexaminations or extensions thereof), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

If the application number and filing date are unknown at the time of preparing this Assignment, I authorize the Assignee, its successors and assigns, to insert this instrument the filing date and application number of the application when ascertained. I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

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Attorney Docket No.:
P276974.US.01

Page 2 of 2

First Named Inventor: Elizabeth Buescher

Title: SOIL-BASED DNA EXTRACTION

	Elizabeth Buescher		(date)
CERTIFICATE OF A	CKNOWLEDGMENT		
STATE OF)			
: SS.			
Subscribed and sworn to before me, a Notary Public, this	day of	, 2019.	
Notary Public			
	Brad Roetman		(date)
CERTIFICATE OF A	CKNOWLEDGMENT		
STATE OF			
: SS.			
Subscribed and sworn to before me, a Notary Public, this	day of	, 2019.	
Notary Public			
	Mexity		61/25/26 (date)
ODDMIELO LEE OR A	Peter Zervos		(date)
	CKNOWLEDGMENT		
STATE OF			
COUNTY OF			
Subscribed and sworn to before me, a Notary Public, this _	day of	, 2019.	
Notary Public			

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