

ASSIGNMENT

WHEREAS, We, the undersigned, residing at the indicated addresses given below, respectively, have invented certain new and useful improvements in **MICROBE-BASED PRODUCTS FOR ENHANCING PLANT ROOT AND IMMUNE HEALTH**, for which an application for United States Letters Patent was

☒ filed **May 8, 2019**, as Serial No. PCT/US2019/031308.

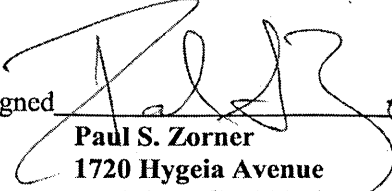
WHEREAS, **Locus Agriculture IP Company, LLC**, a corporation of the State of **Ohio**, having a place of business at **30600 Aurora Road, Suite 180, Solon, OH 44139**, is desirous of acquiring the entire right, title, and interest in and to said invention and in and to any Letters Patent which may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in view of valuable consideration, receipt of which is hereby acknowledged, we, the undersigned, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto said **Locus Agriculture IP Company, LLC**, its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, and extensions thereof.

We hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to **Locus Agriculture IP Company, LLC**, as the assignee of the entire right, title, and interest in and to the same, for the sole use and behoof of said **Locus Agriculture IP Company, LLC**, its successors and assigns.

FURTHER, We agree that we will communicate to said **Locus Agriculture IP Company, LLC**, or its representatives, any facts known to us respecting said invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications; execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said **Locus Agriculture IP Company, LLC**; make all rightful oaths; and generally do everything possible to aid the said **Locus Agriculture IP Company, LLC**, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 27th day of October 2020.

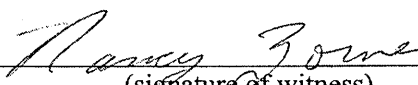
Signed 
Paul S. Zorner
Address: 1720 Hygeia Avenue
Encinitas, CA 92024
US

STATEMENT BY WITNESS

I, Nancy ZORNER, whose full post office
(name of witness)
address is 1720 Hygeia Avenue, Encinitas, CA 92024
(address of witness)

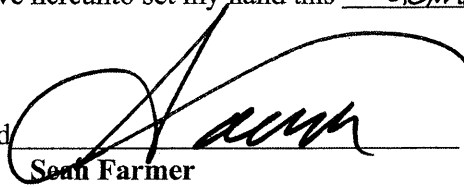
hereby declare that I was personally present and did see the above-named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: 10/27/20


(signature of witness)

IN TESTIMONY WHEREOF, I have hereunto set my hand this 22nd day of May, 2020.

Signed



Sean Farmer

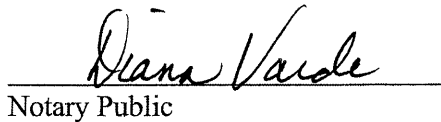
Address:

**17230 NE 11th Ave
North Miami Beach, FL 33162
US**

State of Ohio)

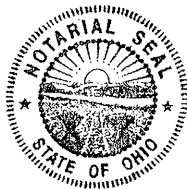
County of Cuyahoga)

On this 22 day of May, 2020, personally appeared before me the above-named **Sean Farmer**, to me known and known to me to be the person described in the foregoing instrument, who executed the foregoing instrument, and who severally acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.


Notary Public

My Commission Expires:

SEAL



Diana Varde
Resident Summit County
Notary Public, State of Ohio
My Commission Expires: 12-11-2021

IN TESTIMONY WHEREOF, I have hereunto set my hand this 14th day of May, 2020.

Signed *Ken Alibek*
Ken Alibek

Address: **30600 Aurora Road, Suite 180
Solon, OH 44139
US**

State of Ohio)

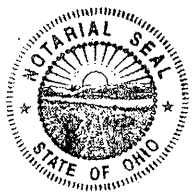
County of Cuyahoga

On this 14th day of May, 2020, personally appeared before me the above-named **Ken Alibek**, to me known and known to me to be the person described in the foregoing instrument, who executed the foregoing instrument, and who severally acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.

Diana Varde
Notary Public

My Commission Expires:

SEAL



Diana Varde
Resident Summit County
Notary Public, State of Ohio
My Commission Expires: 12-11-2021

IN TESTIMONY WHEREOF, I have hereunto set my hand this 15th day of May, 2020.

Signed [Signature]
Samal Ibragimova
Address: **30600 Aurora Road, Suite 180**
Solon, OH 44139
US

State of Ohio)

County of Cuyahoga)

On this 15th day of May, 2020, personally appeared before me the above-named **Samal Ibragimova**, to me known and known to me to be the person described in the foregoing instrument, who executed the foregoing instrument, and who severally acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.

[Signature]
Notary Public

My Commission Expires:

SEAL



Diana Varde
Resident Summit County
Notary Public, State of Ohio
My Commission Expires: 12-11-2021



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEPTEMBER 3, 2018

PTAS

DAVID R. SALIWANCHIK
P.O. BOX 142950
GAINESVILLE, FL 32614

505073410

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 08/31/2018

REEL/FRAME: 046764/0430
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: LOC.170P

ASSIGNOR:
ZORNER, PAUL S.

DOC DATE: 08/21/2018

ASSIGNOR:
FARMER, SEAN

DOC DATE: 08/21/2018

ASSIGNOR:
ALIBEK, KEN

DOC DATE: 08/29/2018

ASSIGNEE:
LOCUS AGRICULTURE IP COMPANY, LLC
30500 AURORA ROAD, SUITE 180
SOLON, OHIO 44139

APPLICATION NUMBER: 62668316

FILING DATE: 05/08/2018

PATENT NUMBER:

ISSUE DATE:

TITLE: MICROBE-BASED PRODUCTS FOR ENHANCING PLANT ROOT AND IMMUNE HEALTH

ASSIGNMENT RECORDATION BRANCH
PUBLIC RECORDS DIVISION

ASSIGNMENT

WHEREAS, We, the undersigned, residing at the indicated addresses given below, respectively, have invented certain new and useful improvements in **MICROBE-BASED PRODUCTS FOR ENHANCING PLANT ROOT AND IMMUNE HEALTH**, for which an application for United States Letters Patent was

☒ filed **May 8, 2018**, as Serial No. 62/668,316.

WHEREAS, **Locus Agriculture IP Company, LLC**, a corporation of the State of **Ohio**, having a place of business at **30500 Aurora Road, Suite 180, Solon, OH 44139**, is desirous of acquiring the entire right, title, and interest in and to said invention and in and to any Letters Patent which may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in view of valuable consideration, receipt of which is hereby acknowledged, we, the undersigned, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto said **Locus Agriculture IP Company, LLC**, its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, and extensions thereof.

We hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to **Locus Agriculture IP Company, LLC**, as the assignee of the entire right, title, and interest in and to the same, for the sole use and behoof of said **Locus Agriculture IP Company, LLC**, its successors and assigns.

FURTHER, We agree that we will communicate to said **Locus Agriculture IP Company, LLC**, or its representatives, any facts known to us respecting said invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications; execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said **Locus Agriculture IP Company, LLC**; make all rightful oaths; and generally do everything possible to aid the said **Locus Agriculture IP Company, LLC**, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 21st day of August, 2018.

Signed

Paul S. Zorner

Address:

1720 Hygeia Avenue
Encinitas, CA 92024

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document, to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of CA)

County of San Diego)

On this 21st day of August, 2018, personally appeared before me the above-named **Paul S. Zorner**, to me known and known to me to be the person described in the foregoing instrument, who executed the foregoing instrument, and who severally acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.



[Signature]
Notary Public

My Commission Expires: 07/04/2022

SEAL

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2018.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 21st day of August, 2018.

Signed

Sean Farmer

Address:

17230 NE 11th Ave

North Miami Beach, FL 33162

US

State of

Ohio

County of

Cuyahoga

On this 21st day of August, 2018, personally appeared before me the above-named **Sean Farmer**, to me known and known to me to be the person described in the foregoing instrument, who executed the foregoing instrument, and who severally acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.

Diana Varde

Notary Public

My Commission Expires:

SEAL



Diana Varde,
Resident Summit County
Notary Public, State of Ohio
My Commission Expires: 12-11-2021

IN TESTIMONY WHEREOF, I have hereunto set my hand this 29th day of August, 2018.

Signed Ken Alibek

Address: **Ken Alibek**
30500 Aurora Road, Suite 180
Solon, OH 44139

State of Ohio)

County of Cuyahoga)

On this 29th day of August, 2018, personally appeared before me the above-named **Ken Alibek**, to me known and known to me to be the person described in the foregoing instrument, who executed the foregoing instrument, and who severally acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.

Diana Varde
Notary Public

My Commission Expires:

SEAL



Diana Varde
Resident Summit County
Notary Public, State of Ohio
My Commission Expires: 12-11-2021



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOVEMBER 9, 2018

PTAS

DAVID R. SALIWANCHIK
P.O. BOX 142950
GAINESVILLE, FL 32614-2950

505181889

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 11/08/2018

REEL/FRAME: 047453/0614
NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: LOC.170CP

ASSIGNOR:
ZORNER, PAUL S.

DOC DATE: 11/06/2018

ASSIGNOR:
FARMER, SEAN

DOC DATE: 08/29/2018

ASSIGNOR:
ALIBEK, KEN

DOC DATE: 11/07/2018

ASSIGNEE:
LOCUS AGRICULTURE IP COMPANY, LLC
30500 AURORA ROAD
SUITE 180
SOLON, OHIO 44139

APPLICATION NUMBER: 62719758

FILING DATE: 08/20/2018

PATENT NUMBER:

ISSUE DATE:

TITLE: MICROBE-BASED PRODUCTS FOR ENHANCING PLANT ROOT AND IMMUNE HEALTH

ASSIGNMENT RECORDATION BRANCH
PUBLIC RECORDS DIVISION

ASSIGNMENT

WHEREAS, We, the undersigned, residing at the indicated addresses given below, respectively, have invented certain new and useful improvements in **MICROBE-BASED PRODUCTS FOR ENHANCING PLANT ROOT AND IMMUNE HEALTH**, for which an application for United States Letters Patent was

☒ filed **August 20, 2018**, as Serial No. 62/719,758.

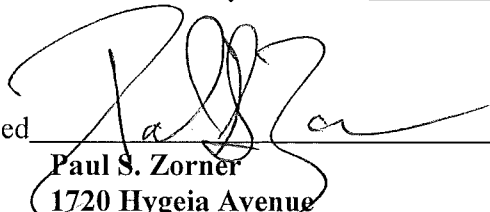
WHEREAS, **Locus Agriculture IP Company, LLC**, a corporation of the State of **Ohio**, having a place of business at **30500 Aurora Road, Suite 180, Solon, OH 44139**, is desirous of acquiring the entire right, title, and interest in and to said invention and in and to any Letters Patent which may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in view of valuable consideration, receipt of which is hereby acknowledged, we, the undersigned, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto said **Locus Agriculture IP Company, LLC**, its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, and extensions thereof.

We hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to **Locus Agriculture IP Company, LLC**, as the assignee of the entire right, title, and interest in and to the same, for the sole use and behoof of said **Locus Agriculture IP Company, LLC**, its successors and assigns.

FURTHER, We agree that we will communicate to said **Locus Agriculture IP Company, LLC**, or its representatives, any facts known to us respecting said invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications; execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said **Locus Agriculture IP Company, LLC**; make all rightful oaths; and generally do everything possible to aid the said **Locus Agriculture IP Company, LLC**, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

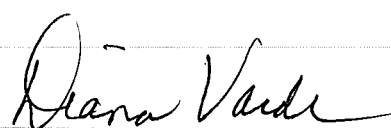
IN TESTIMONY WHEREOF, I have hereunto set my hand this 6th day of Nov., 2018.

Signed 
Paul S. Zorner
Address: 1720 Hygeia Avenue
Encinitas, CA 92024
US

State of Ohio)

County of Cuyahoga

On this 6th day of November 2018, personally appeared before me the above-named **Paul S. Zorner**, to me known and known to me to be the person described in the foregoing instrument, who executed the foregoing instrument, and who severally acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.


Notary Public

My Commission Expires:

SEAL



Diana Varde
Resident Summit County
Notary Public, State of Ohio
My Commission Expires: 12-11-2021

IN TESTIMONY WHEREOF, I have hereunto set my hand this 29th day of August, 2018.

Signed *Sean Farmer*
Address: **Sean Farmer**
17230 NE 11th Ave
North Miami Beach, FL 33162
US

State of Ohio)

County of Cuyahoga)

On this 29th day of August, 2018, personally appeared before me the above-named **Sean Farmer**, to me known and known to me to be the person described in the foregoing instrument, who executed the foregoing instrument, and who severally acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.

Diana Varde
Notary Public

My Commission Expires:

SEAL



Diana Varde
Resident Summit County
Notary Public, State of Ohio
My Commission Expires: 12-11-2021

IN TESTIMONY WHEREOF, I have hereunto set my hand this 7th day of November, 2018.

Signed Ken Alibek

Address: **Ken Alibek**
30500 Aurora Road, Suite 180
Solon, OH 44139
US

State of Ohio)

County of Cuyahoga)

On this 7th day of November, 2018, personally appeared before me the above-named **Ken Alibek**, to me known and known to me to be the person described in the foregoing instrument, who executed the foregoing instrument, and who severally acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.

Diana Varde
Notary Public

My Commission Expires:

SEAL



Diana Varde
Resident Summit County
Notary Public, State of Ohio
My Commission Expires: 12-11-2021