503516295 10/08/2015

EPAS ID: PAT3562921

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSE LAPLAZA	09/21/2015
TOM BEARDSLEE	09/21/2015
DUDLEY EIRICH	09/23/2015
STEPHEN PICATAGGIO	09/25/2015

RECEIVING PARTY DATA

Name:	VERDEZYNE, INC.
Street Address:	2715 LOKER AVENUE WEST
City:	CARLSBAD
State/Country:	CALIFORNIA
Postal Code:	92010

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14654442

CORRESPONDENCE DATA

Fax Number: (650)493-6811

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: (650) 493-9300

Email:patentdocket@wsgr.com, randico@wsgr.comCorrespondent Name:WILSON SONSINI GOODRICH & ROSATI

Address Line 1: 650 PAGE MILL ROAD

Address Line 4: PALO ALTO, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	32188-707.831
NAME OF SUBMITTER:	ROSE ANDICO
SIGNATURE:	/Rose Andico/
DATE SIGNED:	10/08/2015

Total Attachments: 4

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	PATENT ASSIGNMENT	32188-70	07.831
WHEREAS, the undersigned:	And the second s		
LAPLAZA, Jose c/o 2715 Loker Avenue West Carlsbad, CA 92010, US	c/o 2715 Loker Avenue West c/o 2	ICH, Dudley 4 2715 Loker Avenue West sbad, CA 92010, US	PICATAGGIO, Stephen c/o 2715 Loker Avenue West Carlsbad, CA 92010, US
(hereinafter "Inventor(s))," ha	ve invented certain new and useful improve	ements in	
BIOL	OGICAL METHODS FOR PREPARIN	G A FATTY DICARBOY	KYLIC ACID
	ed States patent application is executed on extraction serial number 14/654,442 was filed on		ted States Patent and Trademark
for which applicate for which applicate for which applicate for which an applicate for which a	tion serial number was filed on tion serial number was filed on lication was filed upon which a United Stat . The term "Application(s)" also includes a	in the Patent Offices Patent issued on,	ce; and/or as U.S. Patent No
CA 92010, US, (hereinafter "A inventions disclosed therein, a or severally, by said Inventor(certificates and other forms of	a corporation of the State of Delaware, have Assignee"), is desirous of acquiring the ention of and to all embodiments of the invention (hereinafter collectively referred to as "Inprotection thereon granted in the United State including those filed under the Paris Converse (hereinafter "Patent(s)").	re right, title and interest in ons, heretofore conceived, aventions"), and in and to a cates, foreign countries, or	n and to said Application(s), and the made or discovered, whether jointly any and all patents, inventor's under any international convention,
NOW, THEREFORE received in full from said Assi	, in consideration of good and valuable con gnee:	sideration acknowledged l	by said Inventor(s) to have been
and to said Inventions; (b) in a each and every application that to said Patent(s) and each and reexamination, renewal or extension the United States and correspondent(s), including all rights to	or(s) do hereby sell, assign, transfer and conduct of said Applications, including the right it is a divisional, substitution, continuation, every patent issuing or reissuing from any ension of any kind of any of the foregoing; anding to any of the foregoing; and (g) in arouse for and to receive and recover for Astever nature recoverable from an infringement.	to claim priority to and from continuation-in-part of a of the foregoing; (e) in and (f) in and to each and every do to all claims for past, prosignee's own use all past, past, prosignee's own use all past, prosignee	om said Application(s); (c) in and to any of said Application(s); (d) in and d to each and every reissue, y patent and application filed outside esent and future infringement of the
fullest extent the right, title an agreement, protocol, or treaty. giving of testimony, execution deemed necessary or desirable prosecuting any applications capplications covering said Invor other priority proceedings in therefor and any Patent(s) gran cancellation proceedings, prior	or(s) hereby covenant and agree to cooperated interest herein conveyed in the United State Such cooperation by said Inventor(s) shall of petitions, oaths, specifications, declarated by said Assignee (a) for perfecting in said overing said Inventions; (c) for filing and pentions; (d) for filing and prosecuting applituations; and (f) for legal pented thereon, including without limitation registry contests, public use proceedings, infring by said Inventor(s) in providing such cooperated interests.	ates, foreign countries, or unlinelade prompt production ions or other papers, and or Assignee the right, title an prosecuting substitute, divisionations for reissuance of an proceedings involving said eissues and reexaminations gement actions and court a	inder any international convention, in of pertinent facts and documents, ther assistance all to the extent d interest herein conveyed; (b) for sional, continuing or additional my said Patent(s); (e) for interference Inventions and any applications is, opposition proceedings, actions; provided, however, that
	nd covenants of this assignment shall inure be binding upon said Inventor(s), their res		
any assignment, contract, or u	or(s) hereby warrant, represent and covenan aderstanding in conflict herewith.		
international convention, agree	or(s) hereby request that any Patent(s) issuit ement, protocol, or treaty, be issued in the r ssors, legal representatives and assigns.	ng in the United States, for name of the Assignee, or it	eign countries, or under any s successors and assigns, for the sole

6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain Attorney Docket No. 32188-707.831, Programme No. 14/654,442 Page 1 of 3

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effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below:

Date: 11-500- 3015

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 California

County of San Diego On September 27

Date

before me, Marlena D. Rodriguez Notary
Here Insert Name and Title of

personally appeared Jose LAPLAZA

Name(s) of Signer(s)

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.

> MARLENA D. RODRIGUEZ Commission # 1960518 Notary Public - California San Diego County My Comm. Expires Dec 11, 2015

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Signature Marlena D. Rodrigney
Signature of Notary Public

Place Notary Seal Abov

Date: 21-SEP-2015

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 California San Diego County of San Urego On September 21, 2015

before me, Marlena D. Rodriguez Notory Public
Here Insert Name and Title of the Officer

personally appeared Tom BEARDSLEE

Name(s) of Signer(s)

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/thoy 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 Marlena D. Rodrigue, Signature of Notary Public

MARLENA D. RODRIGUEZ Commission # 1960518 Notary Public - California San Diego County My Comm. Expires Dec 11, 2015

PATENT ASSIGNMENT	32188-707.831
Date: 9-23-15 Dudley EIRICH	
A notary public or other officer completing this certificate verifies only the identity of the individual who signe accuracy, or validity of that document.	d the document to which this certificate is attached, and not the truthfulness,
State of California Oh: 0 County of Heart 160- On 7:23-23-5 Date Date personally appeared Ductley EIRICH	heel Retenbach ert Name and Title of the Officer
Name(s) of Signer(s)	,
who prove the data of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the whis/her/their signature(s) on the instrument the person(s), or the ent with authorized crimery (bs), and that by his/her/their signature(s) on the instrument the person(s), or the ent with authorized crimery (bs). MICHAEL REITENBACH Notary Public, State of Ohio My Commission Expires September 23, 2018	ity 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 Signature of Notary Public
Date:Slephen PICATAGGIO	Charles will say it attached and not the truthfulness
A notary public or other officer completing this certificate verifies only the identity of the individual who signs accuracy, or validity of that document.	ed the document to which this certificate is attached, and not the duffiditiess,
State of California) County of)	ert Name and Title of the Officer
Name(s) of Signer(s)	·
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the v his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entire the person of the instrument the person of the entire the entire the entire the person of the entire the	within instrument and acknowledged to me that he/she/they executed the same in tity 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 Signature of Notary Public

Attorney Docket No. 32188-707.831, PAT 14/654,442 Page 3 of 3

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Place Notary Seal Above

PATENT ASSIGNMENT	32188-707.831
Date:Dudley EIRICH	
A notary public or other officer completing this certificate verifies only the identity of the individuaccuracy, or validity of that document.	dual who signed the document to which this certificate is attached, and not the truthfulness,
State of California) County of) On before me,	
Date personally appeared Dudley EIRICH	Here Insert Name and Title of the Officer
Name(s) of	Signer(s)
his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the personal signature.	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 Signature of Notary Public
Date: 9/25/15 Stephen PICATAGGIO A notary public or other officer completing this certificate verifies only the identity of the individual of the individu	and the downers to which this east Foots is attached and not the touthfulness.
A notary public or other officer completing this certificate verifies only the identity of the individual accuracy, or validity of that document.	and who signed the document to which this certificate is attached, and not the numbulness,
State of California Delawate Country of Alew Castic On 9-25-2015 before me, Date personally appeared Stephen PICATAGGIO Name(s) of	Here Insert Name and Title of the Officer Signer(s)
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subshis/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person NOTARY PUBLIC STATE OF DELAWARE My Commission Expires Sept. 18, 2019 Commission # 20150918000001	scribed to the within instrument and acknowledged to me that he/she/they executed the same in on(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 Signature of Notary Public

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RECORDED: 10/08/2015

Place Notary Seal Above

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