# 504981010 06/27/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5027756

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NOAH M. BENJAMIN	06/07/2018
JEFFREY D. BUTLER	06/07/2018
OLIVIER DAPREMONT	06/07/2018
JAMES B. FALABELLA	06/08/2018

### **RECEIVING PARTY DATA**

Name:	AMPAC FINE CHEMICALS, LLC	
Street Address:	HIGHWAY 50 AND HAZEL AVENUE	
City:	RANCHO CORDOVA	
State/Country:	CALIFORNIA	
Postal Code:	95670	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
PCT Number:	US1667377

## **CORRESPONDENCE DATA**

Fax Number:

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.

Email:diana.sciamanna@squirepb.comCorrespondent Name:SQUIRE PATTON BOGGS (US) LLPAddress Line 1:275 BATTERY STREET, SUITE 2600

Address Line 2: ATTN: KAREN LAI

Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	112738.00743
NAME OF SUBMITTER:	KAREN LAI
SIGNATURE:	/Karen Lai/
DATE SIGNED:	06/27/2018

## **Total Attachments: 4**

source=Assignment - AMPAC Inventors to AMPAC#page1.tif source=Assignment - AMPAC Inventors to AMPAC#page2.tif source=Assignment - AMPAC Inventors to AMPAC#page3.tif

PATENT 504981010 REEL: 046222 FRAME: 0027

source=Assignment - AMPAC Inventors to AMPAC#page4.tif

PATENT REEL: 046222 FRAME: 0028

Attorney Docket No. 112738,00743 Client Reference No.: ED-0099-PCT

#### CONFIRMATORY ASSIGNMENT

WHEREAS, I, Noah M. BENJAMIN, ASSIGNOR, citizen of the United States, having a mailing address at c/o AMPAC Fine Chemicals, LLC, P.O. Box 1718, Rancho Cordova, California, 95741, United States, in relation to the invention

## IMPROVED METHODS FOR ENRICHING ALPHA-TOCOTRIENOL FROM MIXED TOCOL COMPOSITIONS

for which an application for a Patent has been executed

III which is identified by Squire Patton Boggs (US) LLP docket no. 112738.00743

I which was filed on December 16, 2016, International Patent Application No. PCT/2016/067377

and WHEREAS AMPAC Fine Chemicals, LLC, a corporation organized and existing under the laws of California, and having an office for the transaction of business at Highway 50 and Hazel Avenue, Rancho Cordova, California 95670, herein referred to as "ASSIGNEE," was desirous of obtaining my entire right, title and interest in, to and under said invention and said application.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged. I, the ASSIGNOR, confirm that I have sold, assigned, transferred and set over, unto the ASSIGNEE, my entire right, title and interest in, to and under the invention, and the PCT International Patent Application and all national and regional stage applications thereof and all national and regional divisionals, and continuations thereof; and all Patents of the United States which may be granted on said national stage applications and all divisionals, continuations, reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said PCT International Patent Application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, and reissues thereof;

AND I HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, including Japan, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument:

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith:

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all national and regional stage applications and any divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date 07 Jun 2018

Date 07 Jun 2018

Date 07 JUN 2018

(Sign and print name)

Attorney Docket No. 112738.00743 Client Reference No.: ED-0099-PCT

## CONFIRMATORY ASSIGNMENT

WHEREAS, I, Jeffrey D. BUTLER, ASSIGNOR, citizen of the United States, having a mailing address at c/o AMPAC Fine Chemicals, LLC, P.O. Box 1718, Rancho Cordova, California, 95741, United States, in relation to the invention for

# IMPROVED METHODS FOR ENRICHING ALPHA-TOCOTRIENOL FROM MIXED TOCOL COMPOSITIONS

for which an application for a Patent has been executed

☑ which is identified by Squire Patton Boggs (US) LLP docket no. 112738.00743

☑ which was filed on December 16, 2016, International Patent Application No. PCT/2016/067377

and WHEREAS AMPAC Fine Chemicals, LLC, a corporation organized and existing under the laws of California, and having an office for the transaction of business at Highway 50 and Hazel Avenue, Rancho Cordova, California 95670, herein referred to as "ASSIGNEE," was desirous of obtaining my entire right, title and interest in, to and under said invention and said application.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the ASSIGNOR, confirm that I have sold, assigned, transferred and set over, unto the ASSIGNEE, my entire right, title and interest in, to and under the invention, and the PCT International Patent Application and all national and regional stage applications thereof and all national and regional divisionals, and continuations thereof; and all Patents of the United States which may be granted on said national stage applications and all divisionals, continuations, reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said PCT International Patent Application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, and reissues thereof;

AND I HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, including Japan, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all national and regional stage applications and any divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my respective signature.

<sub>Date</sub> <u>06/07/2018</u>

Date 06/07/2015

Date 06 O7 2018

Jeffrey D. BUTLER

Lete Ohne

Witness (sign and print name)

Quest Carpets
Witness (sign and print name)

ANDULW T. CARPEN

Attorney Docket No. 112738.00743 Client Reference No.: ED-0099-PCT

#### CONFIRMATORY ASSIGNMENT

WHEREAS, I, Olivier DAPREMONT, ASSIGNOR, citizen of the United States, having a mailing address at c/o AMPAC Fine Chemicals, LLC, P.O. Box 1718, Rancho Cordova, California, 95741, United States, in relation to the invention for

## IMPROVED METHODS FOR ENRICHING ALPHA-TOCOTRIENOL FROM MIXED TOCOL COMPOSITIONS

for which an application for a Patent has been executed

☑ which is identified by Squire Patton Boggs (US) LLP docket no. 112738.00743

M which was filed on December 16, 2016, International Patent Application No. PCT/2016/067377

and WHEREAS AMPAC Fine Chemicals, LLC, a corporation organized and existing under the laws of California, and having an office for the transaction of business at Highway 50 and Hazel Avenue, Rancho Cordova, California 95670, herein referred to as "ASSIGNEE," was desirous of obtaining my entire right, title and interest in, to and under said invention and said application.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the ASSIGNOR, confirm that I have sold, assigned, transferred and set over, unto the ASSIGNEE, my entire right, title and interest in, to and under the invention, and the PCT International Patent Application and all national and regional stage applications thereof and all national and regional divisionals, and continuations thereof; and all Patents of the United States which may be granted on said national stage applications and all divisionals, continuations, reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said PCT International Patent Application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, and reissues thereof;

AND I HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, including Japan, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all national and regional stage applications and any divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date 07 UNE 2013

The A DESCRIPTION AND NAMED IN

\*\*\*\*\*\*\*\*\*

Day 6/7/18

Witness (sign and print name)

print name)

Date 6/7/18

vituess (sign and print name)

Page 1 of 1

Attorney Docket No. 112738.00743 Client Reference No.: ED-0099-PCT

#### CONFIRMATORY ASSIGNMENT

WHEREAS, I, James B. FALABELLA, ASSIGNOR, citizen of the United States, having a mailing address at c/o AMPAC Fine Chemicals, LLC, P.O. Box 1718, Rancho Cordova, California, 95741, United States, in relation to the invention for

#### IMPROVED METHODS FOR ENRICHING ALPHA-TOCOTRIENOL FROM MIXED TOCOL COMPOSITIONS

for which an application for a Patent has been executed

☑ which is identified by Squire Patton Boggs (US) LLP docket no. 112738.00743

⊠ which was filed on December 16, 2016, International Patent Application No. PCT/2016/067377

and WHEREAS AMPAC Fine Chemicals, LLC, a corporation organized and existing under the laws of California, and having an office for the transaction of business at Highway 50 and Hazel Avenue, Rancho Cordova, California 95670, herein referred to as "ASSIGNEE," was desirous of obtaining my entire right, title and interest in, to and under said invention and said application.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the ASSIGNOR, confirm that I have sold, assigned, transferred and set over, unto the ASSIGNEE, my entire right, title and interest in, to and under the invention, and the PCT International Patent Application and all national and regional stage applications thereof and all national and regional divisionals, and continuations thereof; and all Patents of the United States which may be granted on said national stage applications and all divisionals, continuations, reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said PCT International Patent Application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, and reissues thereof;

AND I HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, including Japan, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all national and regional stage applications and any divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date  $\frac{6/8/20/8}{Date \frac{6/8/2018}{}}$ 

(sign and print name)

Page 1 of 1