Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2648896

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ACAENT, LLC	12/14/2013

RECEIVING PARTY DATA

Name:	ABBOTT & COBB, INC.
Street Address:	4151 E. STREET ROAD
City:	TREVOSE
State/Country:	PENNSYLVANIA
Postal Code:	19053

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	12462959
Application Number:	12806472

CORRESPONDENCE DATA

Fax Number:

Phone: (312) 443-0700
Email: kparr@lockelord.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: KEITH D. PARR, ESQ.
Address Line 1: 111 SOUTH WACKER DRIVE

Address Line 2: LOCKE LORD LLP

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	3001401-00003 AND -00004
NAME OF SUBMITTER:	ROBERTA L. HASTREITER, ESQ
Signature:	/Roberta L. Hastreiter/
Date:	12/14/2013 PATENT

502602548 REEL: 031783 FRAME: 0754

12462959

10085 HO

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

source=3001401-00004 - ASSIGNMENT (EXECUTED) - ACAENT, LLC TO ABBOTT & COBB, INC#page1.tif source=3001401-00004 - ASSIGNMENT (EXECUTED) - ACAENT, LLC TO ABBOTT & COBB, INC#page2.tif source=3001401-00004 - ASSIGNMENT (EXECUTED) - ACAENT, LLC TO ABBOTT & COBB, INC#page3.tif source=3001401-00004 - ASSIGNMENT (EXECUTED) - ACAENT, LLC TO ABBOTT & COBB, INC#page4.tif

PATENT REEL: 031783 FRAME: 0755

ASSIGNMENT

ACAENT, LLC, a limited liability company formed under the laws of the State of Delaware, having a principal place of business at 777 NE Harbour Drive, Boca Raton, Florida, 33431, County of Palm Beach, State of Florida, as successor by merger to Abbott & Cobb, Inc. a Pennsylvania Corporation, having a principal place of business at 4151 E. Street Road, Trevose, Pennsylvania, 19053, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, has assigned effective as of July 3, 2012, and does hereby confirm the assignment to Abbott & Cobb, Inc., a corporation formed under the laws of the State of Delaware, having a principal place of business at 4151 E. Street Road, Trevose, Pennsylvania, 19053, its successors, assigns and legal representatives, effective as of said date, of the entire right, title and interest in and to all subject matter disclosed in all applications for United States patent entitled:

METHODS FOR ENHANCING THE PRODUCTION AND CONSUMER TRAITS OF PLANTS

including U.S. Patent Application Serial No. 12/462,959 and U.S. Patent Application Serial No. 12/806,472, and any and all continuations, continuations-in-part and/or divisionals thereof, or other related patent applications, and each of the international and foreign patent applications that are identified below, signed on the date shown below, and in and to all patents and all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter. ACAENT, LLC agrees to sign all documents that are necessary to secure all said patents and rights, and requests issuance of all said patents to the above assignee in accordance with this request.

PATENT REEL: 031783 FRAME: 0756

International and Foreign Patent Applications (3001401-00003)

- International Patent Application No. PCT/US2009/004623
- Australian Patent Applications Nos. 2009351092 (parent) and 2013204698 (divisional)
- Brazilian Patent Application No. BR 11 2012003137 6
- Canadian Patent Application No. 2,769,182
- Chilean Patent Application No. 344-2012
- European Patent Application No. 09848319.1
- Indonesian Patent Application No. W-00 2012 00529
- Israeli Patent Application No. 217990
- Japanese Patent Application No. 2011-545328
- Mexican Patent Application No. MX/a/2012/001647
- New Zealand Patent Application No. 597801
- OAPI Patent Application No. 1201200060
- South African Patent Application No. 2012/00404
- UAE Patent Application No. 150/2012

2

International and Foreign Patent Applications (3001401-00004)

- International Patent Application No. PCT/US2010/002212
- Australian Patent Applications Nos. 2010282964 (parent) and 2013204715 (divisional)
- Brazilian Patent Application No. BR 11 20120031392
- Canadian Patent Application No. 2,769,183
- Chilean Patent Application No. 345-2012
- European Patent Application No. 10808453.4
- Indonesian Patent Application No. W-00 2012 00531
- Israeli Patent Application No. 217991
- Japanese Patent Application No. 2011-545382
- Mexican Patent Application No. MX/a/2012/001648
- New Zealand Patent Application No. 597802
- OAPI Patent Application No. 1201200059
- South African Patent Application No. 2012/00405
- UAE Patent Application No. 151/2012

Assignment from ACAENT, LLC to Abbott & Cobb, Inc.

Dated this December 14, 2013	Arthur C. Abbott, Manager of ACAENT, LLC
a a	Armai C. Abbout, Manager of ACAEN1, LLC
State of Mocha (bjoling) County of Misklinburg	SS
County of Misklinder)	00
V .	
I hereby certify that before me	e at
appeared Arthur C. Abbott, personall	y known by me to be the person who signed this instrument
who acknowledged that the same was	signed as a free act and deed
December 14, 2013	
	Notary Jublic - My Commission
RAY CRANATA	Expires 3-10-2018
OTARLE SE	

4