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PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Name: Abbott & Cobb, Inc. Bryant Jerome Long Additional name(s) of conveying party(ies) attached?

Yes X No Internal Address: ____ 3. Nature of conveyance: X Assignment □ Merger Street Address: 4151 Street Road ☐ Change of Name ☐ Security Agreement □ Other ... Execution Date: August 11, 2009 City: Trevose State: Pennsylvania ZIP: 19053 Additional name(s) & addresses(es) attached? ☐ Yes X No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: August 11, 2009 B. Patent No.(s). A. Patent Application No.(s) Additional numbers attached? ☐ Yes Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: 1 Name: Keith D. Parr 7. Total fee (37 CFR 3.41) \$40.00 Internal Address: Locke, Lord, Bissell & Liddell LLP X Enclosed Customer No. 38226 ☐ Authorized to be charged to deposit account 8. Deposit account number: Street Address: 111 South Wacker Drive 122144 State: Illinois City: Chicago (Attach duplicate copy of this page if paying by deposit account) 08/19/2009 LMUELLER 00000008 12462959 DO NOT USE THIS SPACE 40.00 OP MI FC:8021 To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 9. Statement and signature August 12, 2009 Roberta L. Hastreiter Name of Person Signing 08/19/2009 LMUELLER Total number of pages including cover sheet, attachments, and document: 3 (Assignment, Recordation Form Cover Sheet and check)

> The PTO did-met receive the following listed Item(s) Check \$45.2

PATENT REEL: 023123 FRAME: 0393

ASSIGNMENT

I, Bryant Jerome Long, of 1811 Lindsey Court, Wellington, 33414, County of Palm Beach and State of Florida, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to Abbott & Cobb, Inc., a Pennsylvania corporation, of 4151 Street Road, Trevose, PA, 19053, its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by me and disclosed in the applications for United States patent entitled:

METHODS FOR ENHANCING THE PRODUCTION

AND CONSUMER TRAITS OF PLANTS

signed by me 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. I agree to sign all documents that are necessary to secure all said patents and rights, and request issuance of all said patents to the above assignee in accordance with this request.

August 11, 2009	Bryant J. Long Bryant Jerome Long
State of <u>Florida</u>) County of <u>Palm Beach</u>)	•
anneared Bryant Jerome Long, persona	t Willington, in the County of tate of Purida, personally lly known by me to be the person who signed this same was signed as a free act and deed.
August 11, 2009	Notary Public - My Commission
SEAL NOTARY PUBLIC-STATE OF FLORIDA Sandra W. Townsend Commission # DD793913 Expires: JUNE 26, 2012	Expires June 26, 2012

BONDED THRU ATLANTIC BONDING CO., INC.

RECORDED: 08/12/2009

PATENT REEL: 023123 FRAME: 0394