# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PRADIP MUKERJI	01/03/2005
YUNG-SHENG HUANG	01/03/2005
AMANDA E. LEONARD	01/03/2005
SUZETTE L. PEREIRA	01/03/2005
JENNIFER M. THURMOND	01/03/2005

### RECEIVING PARTY DATA

Name:	ABBOTT LABORATORIES
Street Address:	100 ABBOTT PARK ROAD
Internal Address:	PATENT & TRADEMARK DEPT., D377, AP6A-1
City:	ABBOTT PARK
State/Country:	ILLINOIS
Postal Code:	60064

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

Property Type	Number
Application Number:	12256611

## **CORRESPONDENCE DATA**

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CHRISTOPHER M. JACKSON **Correspondent Name:** 

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ATTORNEY DOCKET NUMBER:	7737USD1 (35226/06307)
NAME OF SUBMITTER:	CHRISTOPHER M. JACKSON
SIGNATURE:	/Christopher Jackson/
DATE SIGNED:	06/19/2014

**Total Attachments: 2** 

PATENT

**REEL: 033142 FRAME: 0579** 502859570

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> PATENT REEL: 033142 FRAME: 0580

7737.US.01

# **ASSIGNMENT**

WHEREAS, PRADIP MUKERJI of Columbus, Ohio, YUNG-SHENG HUANG of Upper Arlington, Ohio, AMANDA E. LEONARD of Columbus, Ohio, SUZETTE L. PEREIRA of Westerville, Ohio, and JENNIFER M. THURMOND of Columbus, Ohio, hereinafter called "Assignors", have made the invention described in the United States patent application entitled "DELTA 6-DESATURASE GENES AND USES THEREOF" that has a U.S. Patent Application Serial Number of 10/931,626 and was filed on September 1, 2004;

WHEREAS, ABBOTT LABORATORIES, a corporation organized and existing under the laws of Illinois, having a place of business at Abbott Park, Illinois 60064, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and to the patent application identified above, and all patents, foreign and domestic, which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in exchange for valuable and legally sufficient consideration, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere; together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representative, that Assignors have the full right to convey the interest assigned by this Assignment; and that the Assignors will assist the Assignee in the prosecution of the patent applications identified above, in the making and prosecution of any other applications that the Assignee may elect to make covering the invention identified above, in vesting in the Assignee

PATENT REEL: 033142 FRAME: 0581

NO. 2973 P. 6.

Application No.: 10/931,626 Attorney Docket No.: 7737.US.01 Filing Date: September 1, 2004

Assignment Page 2 of 2

like exclusive title in and to all such other patent applications and patents, in the prosecution of any interference which may arise involving said invention, or any such patent application or patent, and in assisting Assignee in enforcement of any rights arising out of this Assignment; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Agreement.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED: January 3,2005

DATED: January 3. 2005

DATED: January 3,2005

DATED: January 3, 2505

DATED: Junian 3, 2005

Pradip Mukerji

Yung-Sheng Huang

Amanda En Leona

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ennifer M. Thurmond

PATENT REEL: 033142 FRAME: 0582