PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT	
NATURE OF CONVEYANCE:			ASSIGNMENT	
CONVEYING PARTY DATA				
Name				Execution Date
Robert McDaniel				05/16/2011
Galit Meshulam-Simon				05/11/2011
Oscar Alvizo				05/11/2011
Xiyun Zhang			05/11/2011	
RECEIVING PARTY DATA				
Name:	Codexis, Inc.			
Street Address:	200 Penobscot Drive			
City:	Redwood City			
State/Country:				
Postal Code: 94063				
PROPERTY NUMBERS Total: 1				
Property Type			Number 2006	
PCT Number:		US113	1130606	
CORRESPONDENCE DATA				
Fax Number: (650)421-8350 Correspondence will be sent via US Mail when the fax attempt is unsuccessful				
Fax Number: (650)421-8350 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. \$				
Email: careyna.fujimoto@codexis.com				
Correspondent Name: Codexis, Inc.				
Address Line 1: 200 Penobscot Drive				
Address Line 4: Redwood City, CALIFORNIA 94063				
ATTORNEY DOCKET NUMBER:			CX3-001WO1	
NAME OF SUBMITTER:			Lynn Marcus-Wyner	
Total Attachments: 3 source=CX3-001WO1_Executed_Assignment#page1.tif source=CX3-001WO1_Executed_Assignment#page2.tif source=CX3-001WO1_Executed_Assignment#page3.tif				

ASSIGNMENT

WHEREAS, we, the undersigned,

Robert MCDANIEL, resident of Palo Alto, California; Galit MESHULAM-SIMON, resident of Los Altos, California; Oscar ALVIZO, resident of Fremont, California; Xiyun ZHANG, resident of Fremont, California;

(referred to hereinafter as "Inventors") have invented certain new and useful inventions in "**PRODUCTION OF MONOTERPENES**" and have filed a patent application therefor, having International Application No. **PCT/US2011/030606**, and filing date of **March 30**, **2011**, and

WHEREAS, Codexis, Inc., a corporation of the State of Delaware (referred to as "Assignee"), having a place of business at 200 Penobscot Drive, Redwood City, CA 94063, desires to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") that claim priority to said application, granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration, receipt and sufficiency of which is acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said inventions disclosed therein; (b) in and to all rights to claim priority benefit to said application, in the United States and abroad, pursuant to Title 35 U.S.C., the International Convention for the Protection of Industrial Property, or otherwise; (c) in and to all rights to apply for U.S. and foreign patents on said invention; (d) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any applications; (e) in and to each and every reissue or reexamination of any of said patents; or (f) in and to extensions of any of said patents.

2. Said Inventors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right title and interest herein conveyed in the United States and International Application No. PCT/US2011/030606 Page 1 of 3

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foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, his/her respective heirs, legal representatives and assigns.

4. Said Inventors hereby warrants and represents that he/she has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors has executed and delivered this instrument to said Assignee.

Date 5/16/11

By:

BERT MCDANIEL

WITNESSES: Tame Minamana Signature: Printed Name: [<]

Signature: Printed Name:

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5/11/11 Date

By:_ M-SIMON GALIT M

WITNESSES: Signature: <u>Calif Mestrulan-Simon</u> Janine McNamara Signature: <u>Menna Fujimoto</u> Printed Name: <u>Carey Va Fujimoto</u>

Date 05/11/2011

By: **OSCAR ALVIZO**

WITNESSES Signature: Printed Name: 1.bt 71 Signature: Printed Name: In. 4

05/11/2011 Date

By: **XIYUN ZHANG**

WITNESSES: Signature: N.M Printed Name: (anine. Signature: Printed Name:

International Application No. PCT/US2011/030606

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RECORDED: 05/17/2011