## 502024833 08/14/2012

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Xinjun Liu	08/06/2012
Phillip Kim	08/07/2012
Richard Kirkland	08/06/2012
Tani Lee	08/06/2012
Belen Ybarrondo	08/06/2012
Sharat Singh	07/26/2012

### RECEIVING PARTY DATA

Name:	Nestec S.A.
Street Address:	Avenue Nestle 55
City:	1800 Vevey
State/Country:	SWITZERLAND

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13545947

#### CORRESPONDENCE DATA

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NAME OF SUBMITTER: Joe C. Hao

Total Attachments: 4

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> PATENT REEL: 028785 FRAME: 0453

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Attorney Docket No.: 88473-019840US-846228

Nestec No.: 12523-US-PCT

### ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Xinjun Liu of San Diego, CA; Phillip Kim of Irvine, CA; Richard Kirkland of San Diego, CA; Tani Lee of San Diego, CA; Belen Ybarrondo of San Diego, CA; and Sharat Singh of Rancho Santa Fe, CA; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

Methods for Predicting Response to Triple-Negative

Breast Cancer to Therapy

Date(s) of execution of Declaration:

Filing Date:

July 10, 2012

Application No.:

13/545,947; and

WHEREAS, Nestec S.A., located at Avenue Nestlé 55, Vevey, Switzerland 1800, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignor, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 8/6/12

Xinjun Liu

Assignment Attorney Docket No.: 88473-019840US-846228 Page 2	
SIGNATURE WITNESSED BY:  Dated: 8-6-12	Signature of Witness (
Dated: <u>6 - AUG-1</u> 2	Rellie Fizgualo Printed Name  Alegrapha Signature of Witness Bernard J Greenspan Printed Name
Dated: 8-1-12 SIGNATURE WITNESSED BY: Dated: 02 Dec 20/2	Phillip Kim  Signature of Witness  Printed Name
Dated: 07 AvG 20/2	Af Treenspor

Page 3	
Dated: 8.6.12 SIGNATURE WITNESSED BY: Dated: 46/(2	Richard Kirkland  Andrew Fithian
Dated: 06 AVG 2012	Printed Name  A Company  Signature of Wilhess  Pernand Green span  Printed Name
Dated: 3/6/2 SIGNATURE WITNESSED BY: Dated: 5 6 2	Tani Lee  Andrew Fithian
01 A14 2012	Printed Name

Assignment

Attorney Docket No.: 88473-019840US-846228

Signature of Witnes

As:	signment

Attorney Docket No.: 88473-019840US-846228

Page 4

Dated:	6	Aub	2017	·
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SIGNATURE WITNESSED BY:

Dated: 06 NG 2012

Dated: 6 Aux 2012

Dated: July 20 /2

SIGNATURE WITNESSED BY:

Dated: 7-26-12

Dated: 26 JUY 2012

Belen Ybarrondo

Signature of Wilgress

Printed Name

Signature of Witness

Kelle Fitzyelan

Sharat Singh

Helli Fitzersed

KELLE FITSORALD

Signature of Witness

Bernard Green

Printed Name