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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Xiao Qiu	12/07/2001
Haiping Hong	11/26/2001

RECEIVING PARTY DATA

Name:	Bioriginal Food & Science Corp.
Street Address:	102 Melville Street
Internal Address:	Saskatoon
City:	Saskatchewan
State/Country:	CANADA
Postal Code:	S7J 0R1

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13339428	

CORRESPONDENCE DATA

 Fax Number:
 (302)658-5614

 Phone:
 302-658-9141

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 SMaloney@cblh.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Connolly Bove Lodge & Hutz, LLP
Address Line 1: 1007 North Orange Street

Address Line 2: P.O. Box 2207

Address Line 4: Wilmington, DELAWARE 19899

ATTORNEY DOCKET NUMBER: 12810-01323

NAME OF SUBMITTER: Hui-Ju Wu

Total Attachments: 2

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PATENT REEL: 027470 FRAME: 0637 IOP \$40.00 13339428

ASSIGNMENT

I, Xiao Qiu, of 5-206 Lindsay Place, Saskatoon, Saskatchewan, Canada, in consideration of One Dollar and other valuable consideration paid to me by

BIORIGINAL FOOD & SCIENCE CORP.

Saskatchewan, Canada, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

BIORIGINAL FOOD & SCIENCE CORP.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

FAD4, FAD5, FAD5-2, AND FAD6, NOVEL FATTY ACID DESATURASE FAMILY MEMBERS AND USES THEREOF

described in an applicati	on	
executed by	me of even date herewith	and about to be filed

X Serial No. 09/967,477, filed on September 28, 2001

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And I agree, for myself and my executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand this day of	December, 2001.
	By: Mas Qiu
Witness:	
Muilch Name:	Da 7/01 Date:

PATENT REEL: 027470 FRAME: 0638

ASSIGNMENT

I, Haiping Hong, of 2221 Park Summint Boulevard, Apex, North Carolina, in consideration of One Dollar and other valuable consideration paid to me by

BIORIGINAL FOOD & SCIENCE CORP.

a corporation of Canada, having its principal place of business at 102 Melville Street, Saskatoon, Saskatchewan, Canada, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

BIORIGINAL FOOD & SCIENCE CORP.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

FAD4, FAD5, FAD5-2, AND FAD6, NOVEL FATTY ACID DESATURASE FAMILY MEMBERS AND USES THEREOF

described in an application

executed by me of even date herewith and about to be filed X Serial No. 09/967,477, filed on September 28, 2001

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And I agree, for myself and my executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this 36 day of Mountles, 2001.

By: har hinghong
Haining Hong

State of North Carolina

County of Durker)ss

Then personally appeared the above named Haiping Hong and acknowledged the foregoing instrument to be his free act and deed, before me, this 26 day of Mouenker, 2001.

Delares Chaines

My commission expires: 12-26-

PATENT REEL: 027470 FRAME: 0639

RECORDED: 01/03/2012