

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Satsuki Miyagawa</td> <td>08/02/2012</td> </tr> <tr> <td>Yuriko Tomita</td> <td>08/02/2012</td> </tr> <tr> <td>Keiji Igarashi</td> <td>08/02/2012</td> </tr> </tbody> </table>		Name	Execution Date	Satsuki Miyagawa	08/02/2012	Yuriko Tomita	08/02/2012	Keiji Igarashi	08/02/2012		
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<table border="1"> <tr> <td>Name:</td> <td>KOSE Corporation</td> </tr> <tr> <td>Street Address:</td> <td>3-6-2, Nihonbashi, Chuo-ku</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>1038251</td> </tr> </table>		Name:	KOSE Corporation	Street Address:	3-6-2, Nihonbashi, Chuo-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	1038251
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CORRESPONDENCE DATA											
<p>Fax Number: 2148660010          Phone: 214-866-0001          Email: ldaconceicao@chalkerflores.com  <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Laura DaConceicao          Address Line 1: CHALKER FLORES, LLP          Address Line 2: 14951 North Dallas Parkway, Suite 400          Address Line 4: DALLAS, TEXAS 75254</p>											
ATTORNEY DOCKET NUMBER:	HRTA:1003US (KOSE)										
NAME OF SUBMITTER:	Laura DaConceicao										
Total Attachments: 1 source=Assignment KOSE Corporation#page1.tif											

OP \$40.00 13578412

### ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to **KOSE Corporation** (the "Assignee"), having a place of business at **3-6-2, Nihonbashi, Chuo-ku, Tokyo, 1038251 Japan**, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions, subject matter and improvements disclosed in the application for **United States Letters Patent, Serial No. \_\_\_\_\_**, which has been filed on \_\_\_\_\_ and is entitled "**Novel Dextrin Fatty Acid Ester that Does Not Cause Gelation of Liquid Oil, and Uses Thereof**," (the "Invention"), such application and any and all divisional, continuing, substitute, renewal, reissue and other applications for patent which have been or shall be filed in the United States and all foreign countries based on the Invention; all original, reissued and reexamined patents which have been or shall be issued in the United States and all foreign countries based on the Invention; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned:

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

Satsuki Miyagawa  
Inventor's Signature

Satsuki Miyagawa  
Inventor's Printed Name

August 2, 2012  
Date

Yuriko Tomita  
Inventor's Signature

Yuriko Tomita  
Inventor's Printed Name

August 2, 2012  
Date

Keiji Igarashi  
Inventor's Signature

Keiji Igarashi  
Inventor's Printed Name

August 2, 2012  
Date