

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>William Mutilangi</td> <td>04/03/2013</td> </tr> <tr> <td>Naijie Zhang</td> <td>04/03/2013</td> </tr> </tbody> </table>		Name	Execution Date	William Mutilangi	04/03/2013	Naijie Zhang	04/03/2013
Name	Execution Date						
William Mutilangi	04/03/2013						
Naijie Zhang	04/03/2013						
RECEIVING PARTY DATA							
Name:	PepsiCo, Inc.						
Street Address:	700 Anderson Hill Road						
City:	Purchase						
State/Country:	NEW YORK						
Postal Code:	10577						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13755114</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13755114		
Property Type	Number						
Application Number:	13755114						
CORRESPONDENCE DATA							
Fax Number:	2028243001						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	2028243000						
Email:	BWPTOPAT@bannerwitcoff.com, lhudgins@bannerwitcoff.com						
Correspondent Name:	Banner & Witcoff, Ltd.						
Address Line 1:	1100 13th Street, N.W.						
Address Line 2:	Suite 1200						
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20005						
ATTORNEY DOCKET NUMBER:	006943.05470						
NAME OF SUBMITTER:	Susan A. Wolffe						
Signature:	/Susan A. Wolffe/						
Date:	04/08/2013						
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif							

CH \$40.00 13755114

## ASSIGNMENT

WHEREAS, we, Naijie ZHANG and William MUTILANGI, (ASSIGNORS), are the inventors of certain inventions and improvements described in a U.S. patent application and having the title

**Stabilizing Sorbic Acid In Syrup And Finished Beverage**

which application was assigned U.S. Application No. 13/755,114, filed on February 8, 2013; and

WHEREAS,

PEPSICO, INC.  
700 Anderson Hill Road  
Purchase, NY 10577

(ASSIGNEE) desires to acquire the entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

EFFECTIVE, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

We hereby assign, to the above named ASSIGNEE, its successors, assigns and legal representatives (NOMINEES) the entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT).

And we covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement or do anything in conflict herewith;

And we further covenant and agree that we will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEE or its NOMINEES, and we agree to communicate to said ASSIGNEE or its NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEE or its NOMINEES;

And we authorize the ASSIGNEE or its NOMINEES to file in ours names or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

And we hereby grant the attorneys at the law firm of Banner & Witcoff the power to insert into this document information sufficient to identify the patent application to which this assignment pertains.

April 3, 2013  
Date:

William Mutilangi  
William MUTILANGI

State of New York )  
County of Westchester ) ss:

CHARLES R. BOYER  
Notary Public, State of New York  
No. 01B0818837  
Qualified in Westchester County  
Commission Expires May 12, 2016

William MUTILANGI, personally known to me to be the person whose name is subscribed to this document, personally appeared before me and acknowledged to me that he/she executed this document.

April 3, 2013  
Date

Charles R. Boyer  
Notary Public  
My Commission Expires: May 12, 2016

4/3 April 3, 2013  
Date:

Naijie Zhang  
Naijie ZHANG

State of New York )  
County of Westchester ) ss:

CHARLES R. BOYER  
Notary Public, State of New York  
No. 01B0818837  
Qualified in Westchester County  
Commission Expires May 12, 2016

Naijie ZHANG, personally known to me to be the person whose name is subscribed to this document, personally appeared before me and acknowledged to me that he/she executed this document.

April 3, 2013  
Date

Charles R. Boyer  
Notary Public  
My Commission Expires: May 12, 2016