<u>PATENT</u>	United States Patent and Trademark Offic RM COVER SHEET SONLY se record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) Name: PEPSICO, INC. Internal Address:	
To the Director of the U.S. Patent and Trademark Office: Pleas 1. Name of conveying party(ies) ROBERT LE BRAS-BROWN	S ONLY record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) Name: PEPSICO, INC.	
To the Director of the U.S. Patent and Trademark Office: Pleas 1. Name of conveying party(ies) ROBERT LE BRAS-BROWN	e record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) Name: PEPSICO, INC.	
1. Name of conveying party(ies) ROBERT LE BRAS-BROWN	2. Name and address of receiving party(ies) Name: PEPSICO, INC.	
ROBERT LE BRAS-BROWN	Name: PEPSICO, INC.	
ALEX F. GNANN		
STUART LESLIE		
TAEK KIM		
Additional name(s) of conveying party(les) attached? Yes Yo		
3. Nature of conveyance/Execution Date(s):	Street Address: <u>700 ANDERSON HILL ROAD</u>	
Execution Date(s) <u>3/15/05; 3/16/05; 5/03/05</u>		
Assignment Merger		
Security Agreement Change of Name	City: <u>PURCHASE</u>	
Joint Research Agreement	State: NEW YORK	
Government Interest Assignment	Country: USA Zip:10577	
Executive Order 9424, Confirmatory License		
Other	Additional name(s) & address(es) attached? 🗔 Yes 🗹 No	
	document is being filed together with a new application.	
A. Patent Application No.(s) 29/226,416 FILED MARCH 29, 2005	B. Patent No.(s)	
23/220,4 10 FILED MARCH 29, 2000		
Additional numbers att	i ached? Tyes V	
5. Name and address to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved:	
Name: JAMES D. RYNDAK	7. Total fee (37 CFR 1.21(h) & 3.41) \$	
Internal Address:	Authorized to be charged by credit card	
RYNDAK & SURI	Authorized to be charged to deposit account	
Street Address: 30 NORTH LA SALLE STREET	Enclosed	
	None required (government interest not affecting title)	
City: CHICAGO	8. Payment Information	
State: <u>ILLINOIS</u> Zip: 60602	a. Credit Card Last 4 Numbers	
Phone Number: 312-214-7770	Expiration Date	
Fione Number: <u>312-214-7715</u>	b. Deposit Account Number <u>50-0503</u>	
	- Authorized User Name	
Email Address: <u>ryndak@ryndaksuri.com</u>		
9. Signature:	June 30, 2005	
2 Signature		
JAMES D. RYNDAK Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

Documents to be recorded (Including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 016461 FRAME: 0835

ASSIGNMENT

Docket No. 40300-10457

Serial No.	29/226,416
Filed:	03/29/2005

In consideration of One Dollar and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned inventor, or each inventor if more than one, hereby assigns to PEPSICO, INC., a North Carolina corporation, having a principal place of business at 700 Anderson Hill Based Directory NV 40577 (to provide the sector) to principal place of business at 700 Anderson Hill Road, Purchase, NY 10577, its successors and assigns (hereinafter called "said assignee"), the entire right, title and interest in the invention or improvements (hereinafter called "said invention") of the undersigned disclosed in an application for Letters Patent of the United States, entitled: BOTTLE

, 2005, and in said application and any and all executed by the undersigned on the ____day or _____, 2000, and in said application and any and an other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States which may be obtained on any of said applications, and in any reissue or extension thereof. The undersigned hereby authorizes and requests the Commissioner of Patents to issue said Letters

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in Patent to said assignee.

this assignment the date and serial number of said application. For said consideration, the undersigned hereby agrees, upon the request and at the expense of said

assignee, to execute any divisional, continuation or substitute application for said invention or improvements, assignee, to execute any divisional, continuation of substitute application for sale invention of improvements, and any oath, declaration or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support the matters of propering and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain said Letters Patent of the United Obtain and work is paid and agrees of platter therein where the state of the test of the test of the the United States and vest in said assignee all rights therein, whereby said Letters Patent will be held and enjoyed by said assignee, to the full end of the term for which said Letters Patent may be granted as fully and enjoyed by sells assigned, to the longer of the term of whiter and centers reterminaty be granted as long and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been

made.

And for said consideration, the undersigned hereby assigns to said assignee the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights under the Interaction and invention or improvements for an oreign countries, moduling an priority rights under the International Convention, and agrees to execute, at the request of said assignee, all documents in connection

with any application for foreign letters patent therefor.

ROBERT LE BRAS-BROWN

3/15/05

STATE OF NEW YORK) COUNTY OF Portnam

Before me, a Notary Public in and for the County and State aforesaid, appeared <u>ROBERT LE BRAS-</u>

BROWN to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged

) 55.

execution of said instrument as a free and vo	Notary Public COMMISSION EXPIRES APRIL 30.
×	
Date	ALEX E. GNANN
STATE OF NEW YORK)) ss: COUNTY OF) Before me, a Notary Public in and fo	or the County and State aforesaid, appeared <u>ALEX E. GNANN</u> to
me personally known to be the signer, or sig said instrument as a free and voluntary act f	ners, of the foregoing instrument, and acknowledged execution of or the uses and purposes therein expressed.
	Notary Public My Commission Expires:
Date	STUART LESLIE
me personally known to be the signer, or si	for the County and State aforesaid, appeared <u>STUART LESLIE</u> to gners, of the foregoing instrument, and acknowledged execution of for the uses and purposes therein expressed.
	Notary Public My Commission Expires:

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Date		CARLOS RICARDO	
STATE OF NEW YORK)) ss:		
) 55.)		
me personally known to be the	he signer, or signers	ne County and State aforesaid, appeared <u>CARLOS RIC</u> , rs, of the foregoing instrument, and acknowledged exec the uses and purposes therein expressed.	
		Notary Public My Commission Expires:	
	×		
Date	×	TÄEK KIM	
Date STATE OF NEW YORK)) ss;	TÁEK KIM	

Notary Public My Commission Expires:

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ASSIGNMENT

Docket No. 40300-10457

Serial No. _______,416

Filed: 03/29/2005

In consideration of One Dollar and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned inventor, or each inventor if more than one, hereby assigns to PEPSICO, INC., a North Carolina corporation, having a principal place of business at 700 Anderson Hill Road, Purchase, NY 10577, its successors and assigns (hereinafter called "said assignee"), the entire right, title and interest in the invention or improvements (hereinafter called "said invention") of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

BOTTLE

executed by the undersigned on the ____day of _____, 2005, and in said application and any and all other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the date and serial number of said application.

For said consideration, the undersigned hereby agrees, upon the request and at the expense of said assignee, to execute any divisional, continuation or substitute application for said invention or improvements, and any oath, declaration or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and vest in said assignee all rights therein, whereby said Letters Patent will be held and enjoyed by sald assignee, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

And for said consideration, the undersigned hereby assigns to said assignee the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights under the International Convention, and agrees to execute, at the request of said assignee, all documents in connection with any application for foreign letters patent therefor.

Date .	<u>×</u>	ROBERT LE BRAS-BROWN
STATE OF NEW YORK)	1	
COUNTY OF) ss:)	

Before me, a Notary Public in and for the County and State aforesaid, appeared <u>ROBERT LE BRAS-</u> <u>BROWN</u> to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged execution of said instrument as a free and voluntary act for the uses and purposes therein expressed.

Notary Public My Commission Expires:

10 MAR

ALEX E. GNANN

STATE OF NEW YORK)

COUNTY OF WE TCHESTER

) 55:

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Before me, a Notary Public in and for the County and State aforesaid, appeared ALEX E. GNANN to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged execution of said instrument as a free and voluntary act for the uses and purposes therein expressed.

Notary Public My Commission Expires: 1-20-2006

BIANE 6. LUONGO Notary Public, State of New York No. 01LU5055662 Commission Expires February 20, 2-006

Qualified in Westchester County

Date

< 10 J. (1)

STUART LESLIE

STATE OF NEW YORK)) 85 COUNTY OF)

Before me, a Notary Public in and for the County and State aforesaid, appeared STUART LESLIE to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged execution of said instrument as a free and voluntary act for the uses and purposes therein expressed.

> Notary Public My Commission Expires:

	X	
Date	<u>-</u>	CARLOS RICARDO
STATE OF NEW YORK)) ss:	
COUNTY OF) 55.	
me personally known to be	the signer, or signer	ne County and State aforesaid, appeared <u>CARLOS RICARDO</u> to rs, of the foregoing instrument, and acknowledged execution of he uses and purposes therein expressed.
		Notary Public
		My Commission Expires:
	×.	
Date		
STATE OF NEW YORK)) 55:	
	. ý <u>.</u>	
 personally known to be the 	e sianer, or signers, o	he County and State aforesaid, appeared TAEK KIM to me of the foregoing instrument, and acknowledged execution of said uses and purposes therein expressed.

Notary Public My Commission Expires:

Ryndak & Suri • 30 North LaSalle Street, Suite 2630 • Chicago, IL 60602 • (312) REEL: 016461 FRAME: 0841

ASSIGNMENT

Docket No. 40300-10457

Serial No. ____29/226,416

Filed: 03/2<u>9/2005</u>

In consideration of One Dollar and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned inventor, or each inventor if more than one, hereby assigns to PEPSICO, INC., a North Carolina corporation, having a principal place of business at 700 Anderson Hill Road, Purchase, NY 10577, its successors and assigns (hereinafter called "said assignee"), the entire right, title and interest in the invention or improvements (hereinafter called "said invention") of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

BOTTLE

executed by the undersigned on the ____day of _____, 2005, and in said application and any and all other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the date and serial number of said application.

For said consideration, the undersigned hereby agrees, upon the request and at the expense of said assignee, to execute any divisional, continuation or substitute application for said invention or improvements, and any oath, declaration or affidavit relating thereto, and any application for the relasue or extension of any Letters Patent that may be granted upon said application, and, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and vest in said assignee all rights therein, whereby said Letters Patent will be held and enjoyed by said assignee, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

And for said consideration, the undersigned hereby assigns to said assignee the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights under the International Convention, and agrees to execute, at the request of said assignee, all documents in connection with any application for foreign letters patent therefor.

Date	<u>></u>	<	ROBERT LE BRAS-BROWN	
STATE OF NEW YORK)) ss:			
) 38.			

Before me, a Notary Public in and for the County and State aforesaid, appeared <u>ROBERT LE BRAS-</u> <u>BROWN</u> to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged

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execution of said instrument as a free and voluntary act for the uses and purposes therein expressed.

Notary Public My Commission Expires:

Date	ALEX E. GNANN
me personally known to be the signer. Of	d for the County and State aforesaid, appeared <u>ALEX E. GNANN</u> to signers, of the foregoing instrument, and acknowledged execution of ct for the uses and purposes therein expressed.
said instrument as a free and voluntary a	Notary Public My Commission Expires:
Date	STUART LESLIE
me perconally known to be the signer, o	nd for the County and State aforesaid, appeared <u>STUART LESLIE</u> to r signers, of the foregoing instrument, and acknowledged execution of act for the uses and purposes therein expressed.

Notary Public My Commission Expires:



Before me, a Notary Public in and for the County and State aforesaid, appeared <u>CARLOS RICARDO</u> to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged execution of said instrument as a free and voluntary act for the uses and purposes therein expressed.

Notary Public My Commission Expires:

05-05

TAEK KIM

Date

STATE OF NEW YORK)

COUNTY OF <u>NEW YO</u>RK)

Before me, a Notary Public in and for the County and State aforesaid, appeared TAEK KIM to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged execution of said instrument as a free and voluntary act for the uses and purposes therein expressed.

Notary Public My Commission Expires:

KENNETH A. EDELSTEIN Notary Public. State of New York No. 01ED6041732 Qualified in New York County Commission Expires May 15, 2006

ASSIGNMENT

Docket No. 40300-10457

Serial No. 29/226,416

Filed: 03/29/2005

In consideration of One Dollar and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned inventor, or each inventor if more than one, hereby assigns to PEPSICO, INC., a North Carolina corporation, having a principal place of business at 700 Anderson Hill Road, Purchase, NY 10577, its successors and assigns (hereinafter called "said assignee"), the entire right, title and interest in the invention or improvements (hereinafter called "said invention") of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

BOTTLE

executed by the undersigned on the ____day of ______, 2005, and in said application and any and all other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States which may be obtained on any of said applications, and in any relssue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the date and serial number of said application.

For said consideration, the undersigned hereby agrees, upon the request and at the expense of said assignee, to execute any divisional, continuation or substitute application for said invention or improvements, and any oath, declaration or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and vest in said assignee all rights therein, whereby said Letters Patent will be held and enjoyed by said assignee, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

And for said consideration, the undersigned hereby assigns to said assignee the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights under the International Convention, and agrees to execute, at the request of said assignee, all documents in connection with any application for foreign letters patent therefor.

NOBERT LE BRAS-BROWN

Before me, a Notary Public in and for the County and State aforesaid, appeared <u>ROBERT LE BRAS-</u> <u>BROWN</u> to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged execution of said instrument as a free and voluntary act for the uses and purposes therein expressed.

Notary Public My Commission Expires:

Date

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) SS

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STATE OF NEW YORK)

COUNTY OF

Before me, a Notary Public in and for the County and State aforesaid, appeared ALEX E. GNANN to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged execution of said instrument as a free and voluntary act for the uses and purposes therein expressed.

ALEX E. GNANN

Notary Public My Commission Expires:

ธารเอร

WART LESLIE

Date

STATE OF NEW YORK COUNTY OF NEW YORK

Before me, a Notary Public in and for the County and State aforesaid, appeared STUART LESLIE to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged execution of said instrument as a free and voluntary act for the uses and purposes therein expressed.

_ Notary Public

My Commission Expires:

KENNETH A. EDELSTEIN Notary Public. State of New York No. 01ED6041732 Qualified in New York County Commission Expires May 15, 2006

	X
Date	CARLOS RICARDO
STATE OF NEW YORK)) ss:
COUNTY OF)
Before me, a Notary P	ublic in and for the County and State aforesaid, appeared CARLOS Riv

. .

CARDO to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged execution of said instrument as a free and voluntary act for the uses and purposes therein expressed.

> Notary Public My Commission Expires:

<u>03-05</u>

TAEK KIM

STATE OF NEW YORK)

) ss: COUNTY OF HEW YORK)

Before me, a Notary Public in and for the County and State aforesaid, appeared TAEK KIM to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged execution of said instrument as a free and voluntary act for the uses and pyrposes therein expressed.

Notary Public My Commission Expires:

> **KENNETH A. EDELSTEIN** Notary Public. State of New York No. 01ED6041732 Qualified in New York County **Commission Expires May 15, 2006**

