

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5646209

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
EMILIAN DAN CARTIS	07/01/2019
BALAZS KOVACS	05/30/2019
PHILIPPE LEYS	05/30/2019
TED MURPHY	05/29/2019
DENIS O'CALLAGHAN	05/29/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	PEPSICO, INC.
<b>Street Address:</b>	700 ANDERSON HILL ROAD
<b>City:</b>	PURCHASE
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10577
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	29677327
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)371-2540
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<b>Phone:</b>	2023712600
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<b>ATTORNEY DOCKET NUMBER:</b>	4711.0420000
<b>NAME OF SUBMITTER:</b>	DANIEL A. GAJEWSKI
<b>SIGNATURE:</b>	/Daniel A. Gajewski #64,515/
<b>DATE SIGNED:</b>	07/31/2019
<b>Total Attachments: 8</b>	
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source=Assignment-PepsiCoInventors-4711-0420000#page8.tif

**ASSIGNMENT**

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: **Emilian Dan CARTIS, Balazs KOVACS, Philippe LEYS, Ted MURPHY, and Denis O'CALLAGHAN**, hereby sell and assign to **PepsiCo, Inc.**, a corporation formed under the laws of North Carolina, whose mailing address is 700 Anderson Hill Road, Purchase, NY 10577 (hereafter referred to as the Assignee), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

(a) in the invention(s) known as **BOTTLE** for which application(s) for patent in the United States of America has a filing date or a 371(c) date of January 18, 2019 (also known as United States Application No. 29/677,327), in any and all applications thereon, in any and all Letters Patent(s) therefor, and

(b) in any and all applications that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

(c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the undersigned inventors had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

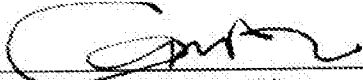
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The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant the patent practitioners associated with **CUSTOMER NUMBER 134769** the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

The undersigned inventors hereby represent that he/she understands that the patent practitioners associated with **CUSTOMER NUMBER 134769** are the legal representatives of, and attorneys for, the assignee, and are NOT the legal representatives of, and attorneys for, the inventors.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date: 01 July 2019 Signature of Inventor:   
Emilian Dan CARTIS

Date: \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_  
Balazs KOVACS

Date: \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_  
Philippe LEYS

Date: \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_  
Ted MURPHY

Date: \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_  
Denis O'CALLAGHAN

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Date: \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_  
Emilian Dan CARTIS

Date: 30 May 2019 \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_  
Balazs KOVACS

Date: \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_  
Philippe LEYS

Date: \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_  
Ted MURPHY

Date: \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_  
Denis O'CALLAGHAN

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Date: \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_  
Emilian Dan CARTIS

Date: \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_  
Balazs KOVACS

Date: 30-5-2018 Signature of Inventor: \_\_\_\_\_  
Philippe LEYS

Date: \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_  
Ted MURPHY

Date: \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_  
Denis O'CALLAGHAN

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Philippe LEYS

Date: 29/05/19 Signature of Inventor: [Signature]  
Ted MURPHY

Date: 29/05/19 Signature of Inventor: Denis O'Callaghan  
Denis O'CALLAGHAN

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