To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a

MAW\tnt

DC MAIN 84532 v 1

01/24/2002 LMUELLER 00000348 09978019

true copy of the original document.

Mark A. Williamson, Reg. No. 33,628 Name of Person Signing

01 FC:581

40.00 DP

Total number of pages including cover sheet, attachments, and documents: 5

ASSIGNMENT

FOR VALUE RECEIVED, WE

Richard F. BELLAS and Jeffrey D. DERBY

citizens of

the United States of America.

residing, respectively, at

103 Northwood Lane, Stamford, CT 06903; and 844 Ridgewood Drive, Waukesha, WI 53186

hereby sell, assign, transfer and convey unto

PepsiCo, Inc.

a corporation of

North Carolina

having a place of business at

700 Anderson Hill Road, Purchase, NY 10577

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for all countries, in and to certain inventions relating to

CARBONATION SYSTEM AND METHOD

and described in an application for Letters Patent of the United States by us on October 17, 2001 and assigned Application No. 09/978,019

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

Page 1 of 2

PATENT REEL: 012491 FRAME: 0702

(Seal)	Notary Public
to me known and known to me to be the individual acknowledged to me that he executed the same for	al described in and who executed the foregoing instrument, and who thereupon the purposes therein set forth.
On this day of , 20, before me	personally appeared Jeffrey D. DERBY
COUNTY OF)
STATE OF)) ss.:
	Jeffrey D. DERBY
	LS.
IN TESTIMONY WHEREOF, we hereunto	set our hand and seal this day of , 20
Expires February 20, 2002	
in Westchester County	Notary Publik (Notary Stamp)
ในปู่เร _{ียง} State of New York Jo. 01LU5055662	Mane (Lury
ANE C. LUONGO	10 010
to me known and known to me to be the individu acknowledged to me that he executed the same for	al described in and who executed the foregoing instrument, and who thereupon r the purposes therein set forth.
On this Hay of January, 20°, before me	
COUNTY OF WILDTE HESTEX)
STATE OF MAW YOUL)) ss.:

IN TESTIMONY WHEREOF, we hereunto set our hand and seal this

DC_MAIN 80427 v 1

ASSIGNMENT

FOR VALUE RECEIVED, WE

Richard F. BELLAS and Jeffrey D. DERBY

citizens of

the United States of America,

residing, respectively, at

103 Northwood Lane, Stamford, CT 06903; and 844 Ridgewood Drive, Waukesha, WI 53186-

hereby sell, assign, transfer and convey unto

PepsiCo, Inc.

a corporation of

North Carolina

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CARBONATION SYSTEM AND METHOD

and described in an application for Letters Patent of the United States by us on October 17, 2001 and assigned Application No. 09/978,019

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

PATENT REEL: 012491 FRAME: 0704

IN TESTIMONY WHEREOF, we hereunto s	set our hand and seal this day of , 20
	Richard F. BELLAS
STATE OF)) ss.:
COUNTY OF) 55
On this day of , 20, before me person	onally appeared Richard F. BELLAS
to me known and known to me to be the individual descacknowledged to me that he executed the same for the p	cribed in and who executed the foregoing instrument, and who thereupor surposes therein set forth.
(Seal)	
(cour)	Notary Public (Notary Stamp)
IN TESTIMONY WHEREOF, we hereunto set ou	Jeffrey 6: 1518 By
STATE OF)
COUNTY OF) ss.:)
On this 3 day of Junuary 200, before me perso	onally appeared Jeffrey D. DERBY

to me known and known to me to be the individual described in and who executed the foregoing instrument, and who thereupon acknowledged to me that he executed the same for the purposes therein set forth.

(Seal)

Notary Public (Notary Stamp)

MAW/tnt DC_MAIN: 80427 v 1

RECORDED: 01/22/2002

PATENT REEL: 012491 FRAME: 0705