

AS: 85.828

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Señores
SUPERINTENDENCIA DE INDUSTRIA Y C
DIVISION DE NUEVAS CREACIONES
E. S. D.

SUPERINDUSTRIA Y COMERCIO
Radicación : 01097419 00000003 Folios: 10
Fecha (AMD): 2002-03-11 16:35:04
Trámite : 002 PATENTES D 1 REGISTRO/ 444 REPUESTA
Dependencia: 2020 DIVISION DE NUEVAS CREACIONES

REF: Expediente No. 01 087.419 – Solicitud de Patente
a favor de OWENS - BROCKWAY GLASS CONTAINER INC.
Titulada: MÉTODO Y APARATO PARA SUMINISTRAR UNA
CORRIENTE DE VIDRIO DE ENVOLTURA

RAMIRO CASTRO DUQUE, vecino de Bogotá, portador de la tarjeta profesional No. 1003, obrando como apoderado de la sociedad OWENS -BROCKWAY GLASS CONTAINER INC., según lo acredita el documento de poder protocolizado en esa División bajo el No. 13516, para dar cumplimiento al requerimiento notificado por fijación en lista el 17 de Enero de 2002, y de acuerdo con los artículos 38 y 39 de la Decisión 486 de la Comisión de la Comunidad Andina, me permito anexar al presente escrito los siguientes documentos:

1. Documento donde consta la cesión del derecho a la Patente otorgado por los inventores al solicitante, debidamente apostillado.
2. El lugar de Constitución de la Sociedad solicitante es: Toledo, Ohio, Estados Unidos de América.
3. Artes finales (2 de 12 cm X 12 cm y 1 de 6 cm X 6 cm).
4. Extracto para Publicación y Tarjeta de Archivo Temático.
5. Mediante escrito radicado el 10 de enero de 2002, se presentó la Copia certificada por la Oficina de Patentes de Estados Unidos de la primera solicitud presentada para la misma invención, junto con su correspondiente traducción del inglés al castellano.

Del señor Jefe atentamente,



RAMIRO CASTRO DUQUE
C.C. No. 170.322 de Bogotá
Código 340
Cra 7 No. 16-56 Piso 9

Bogotá, Marzo 11, 2002
CPB/hr.

Folio 58 - TMSOTA MICHKO JONIKO
Folio 59 : EXTINCO P/PRODUCCION

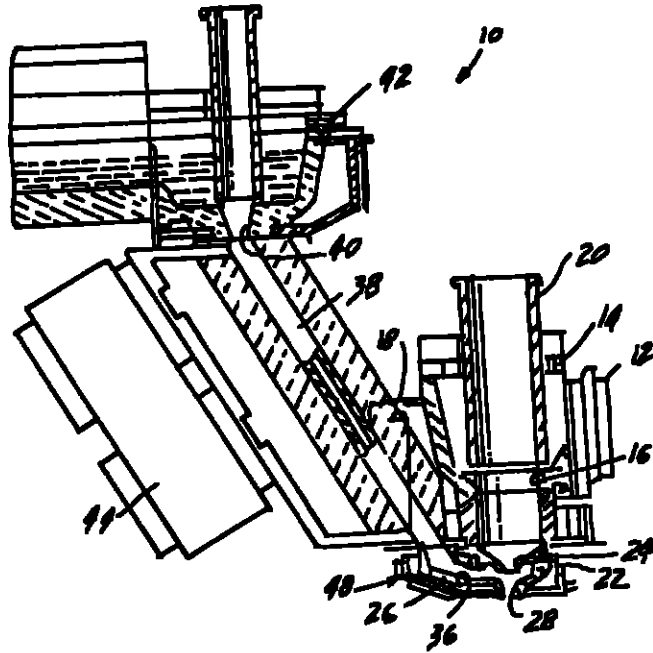
Drigard & Castro
Abogados

Apartado 3692

Cra. 7 16-56
Bogotá - Colombia S.A.

Tel. Conn. 3802200
Tel./Fax: (57.1) 2827978
(57.1) 3802700

E.L./A. br: .s . rigardycastro.com.co



NOTARY CERTIFICATE

THE STATE OF OHIO }
COUNTY OF LUCAS }

ss.

64 58
J. Bernie Quilter, Clerk of the Common Pleas Court and Court of Appeals for the County of Lucas and State of Ohio, the same being a court of record, and having by LAW a Seal, do hereby certify that

Judith M. Schreiner

whose name is subscribed to the certificate of the proof of acknowledgment of the annexed instrument and thereon written, was, at the time of taking such proof and acknowledgment, a Notary Public, duly commissioned and sworn, and authorized by the laws of said State to take the acknowledgments and proofs of deeds or conveyances for lands, tenements or hereditaments in said State, to be recorded therein. And further, that I am well acquainted with the handwriting of such Notary Public, and verily believe that the signature to said certificate of proof or acknowledgment is genuine, that impression of seal of such officer is not required by law to be filed in my office, and the commission expires on the 2nd day of February 2006

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seal of the said Court and County, at Toledo, Ohio, December 17, 2001

(Date)

J. Bernie Quilter, Clerk of Courts



J. Bernie Quilter, Clerk

85828

APOSTILLE

(Convention de la Haye du 5 octobre 1961)

1. Country: United States of America

This public document

2. has been signed by J. BERNIE QUILTER

3. acting in the capacity of Clerk of Court of Common Pleas

4. bears the seal/stamp of Court of Common Pleas, Lucas County

CERTIFIED

5. at Columbus, Ohio

6. December 31, 2001

7. by the Secretary of State of Ohio.

8. No 82600

9. Seal/Stamp:

10. Signature:



J. Kenneth Blackwell
J. Kenneth Blackwell
Secretary of State of Ohio

17451 COLO

**CERTIFIED COPY
OF
ASSIGNMENT**

I, JUDITH M. SCHREINER, a Notary Public in and for the State of Ohio, U.S.A., hereby certify that the attached documents are true copies of the Assignments made of an Improvement Invention for METHOD AND APPARATUS FOR DELIVERING A CASED GLASS STREAM HAVING A RAISED AND SEALED ORIFICE BUSHING by its inventors:

- 1) Ronald A. Circinclone**
- 2) Garrett L. Scott**

to Owens-Brockway Glass Container Inc., as executed on November 9 and November 14, 2000, as the case may be, and recorded in the United States Patent and Trademark Office on November 15, 2000 (as evidenced by the Notice of Recordation of Assignment Document also attached), and that the aforesaid improvement invention is the subject of United States Patent Application Serial No. 09/713,430 filed November 15, 2000.

Dated: December 7, 2001



JUDITH M. SCHREINER
Notary Public, State of Ohio
Commission Expires 2/2/06

Judith M. Schreiner
Notary Public



84
62
UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D C. 20231

FEBRUARY 22, 2001

Owens-Illinois, Inc.

OWENS-ILLINOIS

H. G. BRUSS

ONE SEAGATE, 25-LD

TOLEDO, OH 43666

PTAS
FEB 23 2001

INTELLECTUAL
PROPERTY SECTION



101552258A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/15/2000

REEL/FRAME: 011329/0907
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CIRINCIONE, RONALD A.

DOC DATE: 11/09/2000

ASSIGNOR:

SCOTT, GARRETT L.

DOC DATE: 11/14/2000

ASSIGNEE:

OWENS-BROCKWAY GLASS CONTAINER
INC.

ONE SEAGATE
TOLEDO, OHIO 43666

SERIAL NUMBER: 09713430
PATENT NUMBER:

FILING DATE:
ISSUE DATE:

PAULA MCCRAY, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

RECOI

12-15-2000

17451 CS

ET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Tab settings => == 11/13/00

101552258

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

1. Name of conveying party(ies):
a. Ronald A. Cirincione and
b. Garrett L. Scott

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: a. November 9, 2000
b. November 14, 2000

2. Name and address of receiving party(ies)

Name: Owens-Brockway Glass Container Inc.

Internal Address: _____

Street Address: One SeaGate

City: Toledo State: Ohio ZIP: 43666

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

9/1713430

If this document is being filed together with a new application, the execution date of the application is: See below:

A. Patent Application No.(s)

B. Patent No.(s)

a. November 9, 2000
b. November 14, 2000

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: H. G. Bruss

Internal Address: Owens-Illinois

Street Address: One SeaGate, 25-LDP

City: Toledo State: Ohio ZIP: 43666

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41).....\$ 40.00

☐ Enclosed

☒ Authorized to be charged to deposit account

8. Deposit account number:

15-0875

(Attach duplicate copy of this page if paying by deposit account)

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

H. G. Bruss

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document:

3

Mail documents to be recorded with required copyright information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT

WHEREAS, I, RONALD A. CIRINCIONE

5312 Spring Creek Lane, Sylvania, Ohio 43560

U. S. A.,

together with Garrett L. Scott

have jointly invented an improvement in Method and Apparatus for Delivering a Cased Glass Stream Having a Raised and Sealed Orifice Bushing; and

WHEREAS, I, as a joint applicant with said Garrett L. Scott

have executed an Application for United States Patent based thereon, on the

Ninth day of November, 2010; and

WHEREAS, OWENS-BROCKWAY GLASS CONTAINER INC., a Delaware corporation, is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for One Dollar (\$1.00) and other valuable considerations, receipt of all of which is hereby acknowledged, I have agreed to and do hereby sell, assign, and transfer unto said corporation my entire right, title, and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to said invention, said application and any and all patents (including extensions thereof) of any country, which have been or may be granted on said invention or any part thereof, or on said application or any divisional, continuing, renewal, reissue, or other patent application, based in whole or in part thereon, or based upon said invention.

TO BE HELD AND ENJOYED by said corporation, its successors and assigns, to the full ends of the respective terms for which said patents or any of them have been or may be granted, as fully and entirely as the same would have been held and enjoyed by me had no sale and assignment of said interest been made;

AND I hereby covenant and agree for myself, my heirs, and my legal representatives to assist my said assignee in the prosecution of said application and in any interference which may arise involving said invention, and, upon request, to execute without further consideration all necessary and desirable divisional, continuing, renewal, reissue, or other applications for patents in any country, that might be deemed necessary by said assignee fully to secure to said assignee its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them. Further I hereby authorize the above-mentioned assignee to insert in this instrument the identifying serial number and filing date of my said application when received.

AND I do hereby authorize and request the Commissioner of Patents of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said corporation.

IN WITNESS WHEREOF, I have hereto set my hand and affixed my seal this

9 day of November, 2010

 Ronald A. Cirincione
 STATE OF OHIO, COUNTY OF Lucas ss:

On this 9 day of November, 2010 before me, a Notary Public, personally appeared the above named RONALD A. CIRINCIONE, personally known to me and known by me to be the one who executed the foregoing instrument and subscribed the same in my presence, and acknowledged the same to be his free act and deed.

My Commission Expires:

3/13/05

U. S. Serial No. _____ Filing Date _____

ASSIGNMENT

WHEREAS, I, GARRETT L. SCOTT
2424 St. James Wood Boulevard, Toledo, Ohio 43617
together with Ronald A. Cirincione

U. S. A.,

have jointly invented an improvement in Method and Apparatus for Delivering a
Cased Glass Stream Having a Raised and Sealed Orifice Bushing; and

WHEREAS, I, as a joint applicant with said Ronald A. Cirincione
have executed an Application for United States Patent based thereon, on the
14th day of November, 2000; and

WHEREAS, OWENS-BROCKWAY GLASS CONTAINER INC., a Delaware corporation,
is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for One Dollar (\$1.00) and other valuable considerations,
receipt of all of which is hereby acknowledged, I have agreed to and do hereby
sell, assign, and transfer unto said corporation my entire right, title, and
interest in and throughout the United States of America (including its terri-
tories and dependencies) and all countries foreign thereto, in and to said
invention, said application and any and all patents (including extensions
thereof) of any country, which have been or may be granted on said invention
or any part thereof, or on said application or any divisional, continuing,
renewal, reissue, or other patent application, based in whole or in part thereon,
or based upon said invention.

TO BE HELD AND ENJOYED by said corporation, its successors and assigns, to
the full ends of the respective terms for which said patents or any of them
have been or may be granted, as fully and entirely as the same would have been
held and enjoyed by me had no sale and assignment of said interest been made;

AND I hereby covenant and agree for myself, my heirs, and my legal repre-
sentatives to assist my said assignee in the prosecution of said application
and in any interference which may arise involving said invention, and, upon
request, to execute without further consideration all necessary and desirable
divisional, continuing, renewal, reissue, or other applications for patents
in any country, that might be deemed necessary by said assignee fully to secure
to said assignee its interest as aforesaid in and to said invention or any part
thereof, and in and to said several patents or any of them. Further I hereby
authorize the above-mentioned assignee to insert in this instrument the identi-
fying serial number and filing date of my said application when received.

AND I do hereby authorize and request the Commissioner of Patents of the
United States of America to issue any and all United States patents which may
be granted upon said United States applications or any of them, or upon said
invention or any part thereof, to said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal this

14th day of November, 2000.

STATE OF OHIO

, COUNTY OF

WOOD ss:

On this 14 day of November, 2000, before me, a Notary Public,
personally appeared the above named Garrett L. Scott, personally known
to me and known by me to be the one who executed the foregoing instrument and
subscribed the same in my presence, and acknowledged the same to be his free
act and deed.

My Commission Expires:

November 29, 2004

U. S. Serial No. _____

Filing Date _____

Form 764

Joyce M. Murphy
JOYCE M. MURPHY
Notary Public, State of Ohio
Commission Expires 11-29-04



65

Industria y Comercio
SUPERINTENDENCIA

2do. EXAMEN DE FORMA PATENTE DE INVENCION

Folio 48

Radicación no 01-97419

Concepto Técnico no 574

Clasificación Internacional de Patentes: C03B 5/26, 7/94, 7/16

Practicado el examen de acuerdo a lo establecido en el Art. 38 de la Decisión 486 se determinó que esta solicitud de Patente de Invención:

- SI ☒ NO ☐ Contiene un resumen de la invención (Art.26-e).
- SI ☒ NO ☐ Contiene el título o nombre de la invención (Art.27-d).
- SI ☒ NO ☐ Contiene la descripción de la invención (Art.26-b).
- SI ☒ NO ☐ NO ES APLICABLE ☐ Contiene los dibujos necesarios para comprender la invención (Art.26-d)
- SI ☒ NO ☐ Contiene una o más reivindicaciones. (Art.26-c).
- SI ☐ NO ☐ NO ES APLICABLE ☒ Han sido desarrollados los productos y/o procedimientos a partir de recursos genéticos o de sus productos derivados de los que cualquiera de los Países Miembros es país de origen. (Art. 26- h).
- SI ☐ NO ☐ NO ES APLICABLE ☒ Los productos y/o procedimientos han sido obtenidos o desarrollados a partir de los conocimientos tradicionales de las comunidades indígenas, afroamericanas, o locales de los países miembros, de acuerdo a lo establecido en la Decisión 391 y sus modificaciones y reglamentaciones vigentes.(Art.26-l).
- SI ☐ NO ☒ La invención se refiere a un producto relativo a un material biológico. (Art.26-J).
- SI ☒ NO ☐ NO ES APLICABLE ☐ La prioridad coincide con la materia reivindicada.
- SI ☒ NO ☐ **CUMPLE LOS REQUISITOS TÉCNICOS**

OBSERVACIONES Y OTROS: SI ☐ NO ☐ ver hoja(s) anexa(s)

- NUEVOS DIBUJOS, FOLIOS: 25 - 26

- LUGAR CONSTITUCION SOLICITANTE, FOLIO: 57

EXAMINADOR TÉCNICO

202051

Bogotá D. C., marzo 14 de 2003



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Industria y Comercio
SUPERINTENDENCIA

Folio 69

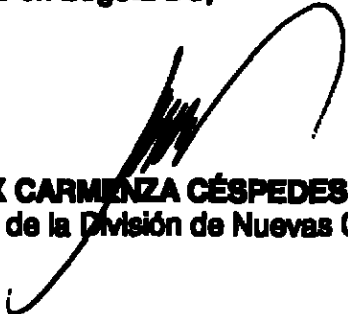
2020
Bogotá DC

Doctor(a)
RAMIRO CASTRO DUQUE
Apoderado(a)

REFERENCIA:	Radicación No.	01-97419
	Trámite	002
	Evento	001
	Actuación	416
	Oficio No.	611
	Folios	001

Teniendo en cuenta que la solicitud de privilegio de patente que se tramita bajo el expediente indicado en la referencia, reúne los requisitos de forma establecidos en los artículos 26 y 27 de la Decisión 486 de la Comisión de la Comunidad Andina, y en las demás disposiciones vigentes sobre la materia, se envía el extracto de la solicitud a la Oficina de Comunicaciones para efecto de su publicación en la Gaceta de Propiedad Industrial, conforme lo establece el artículo 40 de la misma Decisión.

Cúmplase
Dado en Bogotá DC, 25 MAR. 2003


ALIX CARMENZA CÉSPEDES DE VERGEL
Jefe de la División de Nuevas Creaciones

202051