

Brigard & Castro
Abogados

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Apartado 3692
SUPERINTENDENCIA Y COMERCIO
Radicación: 01067003 00000632 Folios: 9
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Trámite: 002 PATENTES D 1 REGISTRO/ 444 RESPUESTA
Dependencia: 2000 DIVISION DE NUEVAS CREACIONES 200
:827976
(57.1) 3802700

AS: 85.397

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Señores

**SUPERINTENDENCIA DE INDUSTRIA Y COMERCIO
DIVISION DE NUEVAS CREACIONES**

E. S. D.

REF: Expediente No. 01 067.083 – Solicitud de Patente

a favor de OWENS - BROCKWAY GLASS CONTAINER INC.

Titulada: APARATO Y MÉTODO PARA TRANSPORTAR
PEQUEÑAS MASAS DE VIDRIO HACIA UNA MÁQUINA
DE FORMACIÓN DE RECIPIENTES DE VIDRIO

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 13 de Diciembre 2001, 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. Artes finales (2 de 12 cm X 12 cm y 1 de 6 cm X 6 cm).
3. Extracto para Publicación y Tarjeta de Archivo Temático.

Del señor Jefe atentamente,


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

Bogotá, Febrero 08 2002
CPB/hsr.

85397 ✓ 53
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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. August 20, 2001

7. by the Secretary of State of Ohio.

8. N^o 70699

9. Seal/Stamp:

10. Signature:

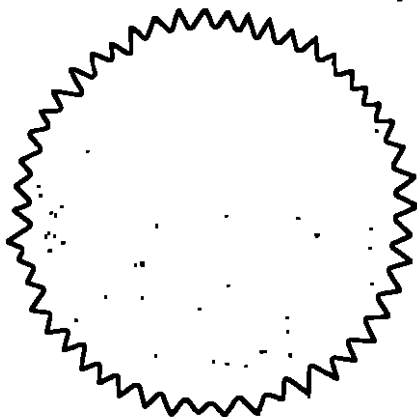


J. Kenneth Blackwell
J. Kenneth Blackwell
Secretary of State of Ohio

NOTARY CERTIFICATE

THE STATE OF OHIO }
COUNTY OF LUCAS }

ss.



55
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, AUGUST 3rd 2001

(Date)

J. Bernie Quilter, Clerk of Courts



J. Bernie Quilter, Clerk

**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 APPARATUS AND METHOD FOR CONVEYING GOBS OF GLASS TO A GLASS CONTAINER FORMING MACHINE by its inventors:

**MARK R. TIPPING
DAN M. HAYES**

to Owens-Brockway Glass Container Inc., as executed on August 15, 2000, and recorded in the United States Patent and Trademark Office on August 21, 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. 09/642,348 filed August 21, 2000.

Dated: July 10, 2001



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

Judith M. Schreiner
Notary Public



57 38
UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

NOVEMBER 27, 2000

OWENS-ILLINOIS, INC.

OWENS-ILLINOIS
H. G. BRUSS
ONE SEAGATE, 25-LDP
TOLEDO, OHIO 43666

DEC 6 2000

INTELLECTUAL
PROPERTY SECTION



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: 08/21/2000

REEL/FRAME: 011123/0906
NUMBER OF PAGES: 3

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

ASSIGNOR:
TIPPING, MARK R.

DOC DATE: 08/15/2000

ASSIGNOR:
HAYES, DAN M.

DOC DATE: 08/15/2000

ASSIGNEE:
OWENS-BROCKWAY GLASS CONTAINER
INC.
ONE SEAGATE
TOLEDO, OHIO 43666

SERIAL NUMBER: 09642348
PATENT NUMBER:

FILING DATE: 08/21/2000
ISSUE DATE:

ASSIGNMENT

WHEREAS, I, MARK R. TIPPING of
 201 S. Maple, Bowling Green, Ohio 43402 U. S. A.,
 together with Dan M. Hayes
 have jointly invented an improvement in "Apparatus and Method for Conveying
 Gobs of Glass to a Glass Container Forming Machine" ; and

WHEREAS, I, as a joint applicant with said Dan M. Hayes
 have executed an Application for United States Patent based thereon, on the
15 day of AUGUST, 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

15 day of AUGUST, 2000.

STATE OF OHIO, COUNTY OF WOOD ss: Mark R. Tipping

On this 15 day of August, 2000, before me, a Notary Public,
 personally appeared the above named Mark R. Tipping, 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:

11/29/04

Joyce M. Murphy
 Joyce M. Murphy

U. S. Serial No. _____ Filing Date _____

ASSIGNMENT

17376 USA

59

WHEREAS, I, DAN M. HAYES of
7467 Timbers Boulevard, Waterville, Ohio 43566 U. S. A.,
together with Mark R. Tipping
have jointly invented an improvement in "Apparatus and Method for Conveying
Gobs of Glass to a Glass Container Forming Machine" ; and

WHEREAS, I, as a joint applicant with said Dan M. Hayes
have executed an Application for United States Patent based thereon, on the
15 day of AUGUST, 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

15 day of AUGUST, 2000

Dan M. Hayes

STATE OF OHIO, COUNTY OF WOOD ss: Dan M. Hayes

On this 15 day of AUGUST, 2000, before me, a Notary Public,
personally appeared the above named Dan M. Hayes, 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:

11/29/04

Joyce M. Murphy
Joyce M. Murphy

U. S. Serial No. _____ Filing Date _____

Brigard & Castr
Abogados

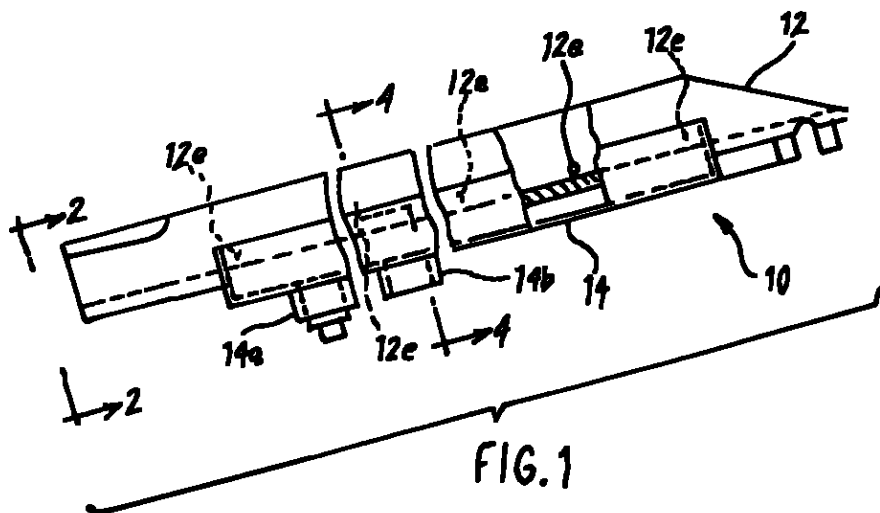
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Tel./Fax: (57.1) 2827976
(57.1) 3802700

E.Mail:bricas@brigardycastro.com.co

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FOLIO 59 : TRAJER ARCHIVO REMATE
FOLIO 60: EXTRACTO APROBACION



2do. EXAMEN DE FORMA PATENTE DE INVENCION

Folio 62

61

Radicación no 01-67083

Concepto Técnico no 519

Clasificación Internacional de Patentes: C03B 7/01

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-i).
- 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)

□

EXAMINADOR TÉCNICO
202051

Bogotá D. C., marzo 7 de 2003



2020
Bogotá DC

Doctor(a)
RAMIRO CASTRO DUQUE
Apoderado(a)

REFERENCIA:	Radicación No.	01-67083
	Trámite	002
	Evento	001
	Actuación	416
	Oficio No.	505
	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,

11 MAR. 2003


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

202051