

17074 USA

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

(c) April 6, 1999

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Additional numbers attached? ☐ Yes ☒ No

City: Toledo State: Ohio ZIP: 43666

6. Total number of applications and patents involved: 1

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

☒ Authorized to be charged to deposit account

8. Deposit account number:

15-0875

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

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H. G. Bruss

Name of Person Signing

Signature

Date _____

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

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

PATENT
REEL: 9908 FRAME: 0765

ASSIGNMENT

WHEREAS, I, D. WAYNE LEIDY of
 9921 Parliament Place, Perrysburg, Ohio 43551 U. S. A.,
 together with Frank J. DiFrank and Bob Mulgrave
 have jointly invented an improvement in "Two-Axis Motion of Take-Out Tongs
 in an Individual Section Glassware Forming Machine" ; and

WHEREAS, I, as a joint applicant with said Messrs. DiFrank and Mulgrave
 have executed an Application for United States Patent based thereon, on the
30th day of March, 1999; 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
30th day of March, 1999,
 D. Wayne Leidy
 STATE OF OHIO, COUNTY OF WOOD ss:

On this 30 day of March, 1999, before me, a Notary Public,
 personally appeared the above named D. Wayne Leidy, 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.

JOYCE M. MURPHY
 My Commission Expires: Notary Public, State of Ohio
My Commission Expires 11-29-99

U. S. Serial No. _____ Filing Date _____

ASSIGNMENT

WHEREAS, I, FRANK J. DiFRANK of
 3992 Woodley Road, Toledo, Ohio 43606 U. S. A.,
 together with D. Wayne Leidy and Bob Mulgrave
 have jointly invented an improvement in "Two-Axis Motion of Take-Out Tongs
 in an Individual Section Glassware Forming Machine" ; and

WHEREAS, I, as a joint applicant with said Messrs. Leidy and Mulgrave
 have executed an Application for United States Patent based thereon, on the
30th day of March, 1998 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
30th day of March, 1998.

STATE OF OHIO, COUNTY OF WOOD ss:

On this 30 day of March, 1999, before me, a Notary Public,
 personally appeared the above named Frank J. DiFrank, 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.

JOYCE M. MURPHY
 My Commission Expires: Notary Public, State of Ohio
My Commission Expires 11-29-99

U. S. Serial No. _____ Filing Date _____

ASSIGNMENT

WHEREAS, I, **BOB MULGRAVE** of
 74 Royal Range Road, Sandown, New Hampshire 03873 U. S. A.,
 together with **D. Wayne Leidy and Frank J. DiFrank**
 have jointly invented an improvement in "Two-Axis Motion of Take-Out Tongs
 in an Individual Section Glassware Forming Machine ; and

WHEREAS, I, as a joint applicant with said Messrs. Leidy and DiFrank
 have executed an Application for United States Patent based thereon, on the
6th day of April, 1999; 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

6th day of April, 1999.

STATE OF Texas, COUNTY OF El Paso ss:

On this 6th day of April, 1999, before me, a Notary Public,
 personally appeared the above named **Bob Mulgrave**, 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:

02-25-02

U. S. Serial No. _____

Filing Date _____