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FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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Tab settings

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

1. Name of conveying party(ies):

Robert S. Wacke

S-22-00

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

2. Name and address of receiving party(ies)

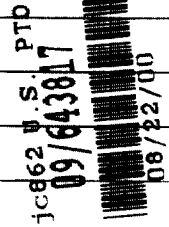
Name: Owens-Brockway Glass Container Inc.

Internal Address:

Street Address: One SeaGate

City: Toledo State: Ohio ZIP: 43666

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



3. Nature of conveyance:

Assignment

Merger

Security Agreement

Change of Name

Other

Execution Date: August 22, 2000

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

09/643817

If this document is being filed together with a new application, the execution date of the application is: August 22, 2000

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name:

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)

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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.

Nirav D. Parikh  
Name of Person Signing

*Nirav D. Parikh*  
Signature

8/22/00  
Date

Total number of pages including cover sheet, attachments, and document: 2

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

PATENT  
REEL: 011130 FRAME: 0090

ASSIGNMENT

WHEREAS, I, ROBERT S. WACKE, of 2251 Scottwood Avenue, Toledo, Ohio 43620, U.S.A., have invented an improvement in "Monitoring Gob Diameter In A Glassware Forming System" and

WHEREAS, I have executed an Application for United States Patent based thereon, on the 22nd 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 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 hereunto set my hand and affixed my seal this

22nd day of AUGUST, 2000.

Robert S. Wacke, WOOD COUNTY ss:

STATE OF OHIO

On this 22 day of August, 2000, before me, a Notary Public, personally appeared the above named Robert S. Wacke, 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, Notary Public, JOYCE M. MURPHY, Notary Public, State of Ohio, Commission Expires 11-29-04

My Commission Expires: 11/29/04

U. S. Serial No. Filing Date