Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/200) 07 - 22 - 200	U.S. DEPARTMENT OF COMMERCE U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
	MANA JEET
To the Director of the U.S. Pass	10110 0011
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
John W. Juvinall	Name: Owens-Brockway Glass Container Inc.
7-9-01	Internal Address:
Execution Date(s) 07/06/2004 Additional name(s) of conveying party(ies) attached? Yes No	Street Address: One SeaGate
3. Nature of conveyance: Assignment Merger	City: Toledo vito
Security Agreement Change of Name	State: Ohio
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: USA Zip: 43666
Other	Additional name(s) & address(es) attached? Yes Vo
Additional numbers at	lached?
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name:Susan L. Smith	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Owens-Illinois, Inc.	Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: One SeaGate, 25-LDP	Enclosed None required (government interest not affecting title)
City: Toledo	8. Payment Information
State: OH Zip: 43666	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 419-247-8699	b. Deposit Account Number 15-0875
Fax Number: 419-247-8555	Authorized User Name Susan L. Smith
Email Address:	Superior Street
9. Signature:	7/9/2004
Signature Susan L. Smith	/ Date / Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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PATENT

REEL: 015578 FRAME: 0756

ASSIGNMENT

WHEREAS, I, John W. Juvinall, of 9200 Head-O-Lake Road, Ottawa Lake, Michigan 49267, U.S.A., have

invented an improvement in Apparatus and Method for Inspecting Ribbed Containers; and	
WHEREAS, I have executed an Application for United States Patent based thereon, on the 6 day of	f
WHEREAS, Owens-Brockway Glass Container Inc., a corporation of Delaware, is desirous of acquiring certain rights thereunder;	ţ
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.	, l S
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.	1
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal this 6 day of 2004.	f
John Jurinall John W. Juvinall	- -
STATE OF OHIO)	
COUNTY OF WOOD) ss:	
On this day of d	3
SEAL Notary Public JOYCE M. MURPHY Notary Public, State of Onio	
U.S. Serial No. Filing Date Commission Expires 11-29-04	

RECORDED: 07/09/2004

PATENT REEL: 015578 FRAME: 0757