FORM **PTO-1595**

(Rev. 6-93)

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HEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) 101787873 Tab settings ⇒ ⇒ ▼ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Michael D. Seitz Name: Owens-Brockway Plastic Products Inc. James E. Gerdeman Internal Address:__ Additional name(s) of conveying party(ies) attached?

Yes

No 3. Nature of conveyance: Street Address: One SeaGate Assignment ☐ Merger □ Security Agreement ☐ Change of Name City: Toledo State: Ohio ZIP: 43666 Execution Date: (a) June 18, 2001 Additional name(s) & address(es) attached? □ Yes ¾ No (b) June 19, 2001 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: See below: (a) June 18, 2001 B. Patent No.(s) (b) June 19, 2001 A. Patent Application No.(s) Additional numbers attached?

Yes

No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$ 40.00 H. G. Bruss Internal Address: Owens-Illinois Enclosed Authorized to be charged to deposit account Street Address:__One SeaGate, 25-LDP 8. Deposit account number: 15-0875 Toledo State: Ohio ZIP: 43666 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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

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

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

PATENT

REEL: 011993 FRAME: 0605

ASSIGNMENT

WHEREAS, I,	MICHAEL D. SEITZ		of
2642 Stoneleigh	Drive, Toledo, Ohio	43617	U. S. A.,
together with	James E. Gerdeman		
have jointly inven	ted an improvement in "	Method of and App	aratus for
Handling Tandem	Containers"		; and
WHEREAS, I, a	s a joint applicant wit	h said James E. Ge	rdeman
	pplication for United S		nereon, on the
18TA day o	e JUNE	, 20 <u>01</u> ; and	
	NS-BROCKWAY PLASTIC desirous of acquiri		
receipt of all of sell, assign, and interest in and th tories and depende invention, said ap thereof) of any co or any part thereo	E, for One Dollar (\$1.0 which is hereby acknowl transfer unto said corproughout the United Stancies) and all countries plication and any and auntry, which have been f, or on said application other patent application.	edged, I have agreed oration my entire righter than the second of the second the second of the secon	to and do hereby ght, title, and uding its terri- n and to said g extensions said invention, continuing,
the full ends of thave been or may be	D ENJOYED by said corpo he respective terms for e granted, as fully and y me had no sale and as	which said patents entirely as the same	or any of them e would have been
sentatives to assi and in any interferequest, to execut divisional, conting in any country, the to said assignee in thereof, and in an authorize the above	covenant and agree for st my said assignee in rence which may arise in e without further consi uing, renewal, reissue, at might be deemed nece ts interest as aforesaid d to said several pater e-mentioned assignee to r and filing date of my	the prosecution of some volving said invent deration all necessary or other application assary by said assigned in and to said invents or any of them.	aid application ion, and, upon ry and desirable ns for patents ee fully to secure ention or any part Further I hereby rument the identi-
United States of A be granted upon sa	by authorize and request merica to issue any and id United States applicant thereof, to said co	l all United States peations or any of the	atents which may
	EREOF, I have hereunto	set my hand and affi	xed my seal this
18TH day o	1 JUNE	PhiDD (
STATE OF OHIO	, cour	Michael D. Seid	WOOD ss:
personally appeare	day of June day of June day of June day of June me to be the one who exist my presence, and a	hael D. Seitz executed the foregoin acknowledged the same	, personally known g instrument and to be his free
My Commission Expi	res:	Que m. m.	may
November 29, 20	04	F1:	ling Date
Form 744	O. D. Deller 110.	JOYCE M.	MURPHY
		Notary Public, S Commission Exp	

REEL: 011993 FRAME: 0606

ASSIGNMENT

WHEREAS, I, JAMES E. GERDEMAN	≎ f
5253 Silvertown Drive, Sylvania, Ohio 43560	U. S. A.,
together with Michael D. Seitz	
have jointly invented an improvement in "Method of and Apparat	us for
Handling Tandem Containers"	; and
WHEREAS, I, as a joint applicant with said Michael D. Seit	z
have executed an Application for United States Patent based thereon	, on the
WHEREAS, OWENS-BROCKWAY PLASTIC PRODUCTS INC., a Dela corporation, is desirous of acquiring certain rights ther	ware eunder;
NOW, THEREFORE, for One Dollar (\$1.00) and other valuable consreceipt of all of which is hereby acknowledged, I have agreed to an sell, assign, and transfer unto said corporation my entire right, tinterest in and throughout the United States of America (including tories and dependencies) and all countries foreign thereto, in and invention, said application and any and all patents (including extethereof) of any country, which have been or may be granted on said or any part thereof, or on said application or any divisional, contrenewal, reissue, or other patent application, based in whole or in or based upon said invention.	d do hereby itle, and its territo said nsions invention inuing.
TO BE HELD AND ENJOYED by said corporation, its successors and the full ends of the respective terms for which said patents or any have been or may be granted, as fully and entirely as the same would held and enjoyed by me had no sale and assignment of said interest	of them d have been
AND I hereby covenant and agree for myself, my heirs, and my I sentatives to assist my said assignee in the prosecution of said ap and in any interference which may arise involving said invention, a request, to execute without further consideration all necessary and divisional, continuing, renewal, reissue, or other applications for in any country, that might be deemed necessary by said assignee ful to said assignee its interest as aforesaid in and to said invention thereof, and in and to said several patents or any of them. Further authorize the above-mentioned assignee to insert in this instrument fying serial number and filing date of my said application when recommendations.	plication nd, upon desirable patents ly to secure or any part r I hereby the identi-
AND I do hereby authorize and request the Commissioner of Pate United States of America to issue any and all United States patents be granted upon said United States applications or any of them, or invention or any part thereof, to said corporation.	which may
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my	seal this
Hamos E. Condemon	leman
STATE OF OHIO , COUNTY OF Gerdeman W	•
On this 19 day of JUNE, , 2001, before me, a N personally appeared the above named James E. Gerdeman , personally appeared the above named James E. Gerdeman , personally appeared the above named James E. Gerdeman , personally appeared the above named James E. Gerdeman , personally appeared the same to be subscribed the same in my presence, and acknowledged the same to be act and deed.	onally known rument and his free
My Commission Expires: Oute M. Mung	they.
November 29, 2004	ıta
U. S. Serial No. JOYCE M. MURP Notary Public, State of Commission Expires	PHY of Ohio

RECORDED: 07/10/2001 REEL: 011993 FRAME: 0607