OMB No. 0651-0011 (exp. 4/94) Tab settings ⇒ ⇒ ▼ To the Honorable Commissioner of Pate 1. Name of conveying party(ies): To the Honorable Commissioner of Pate 1. Name and address of receiving party(ies):		27 - 2000 EET U.S. DEPARTMENT OF COMMERCE	
To the Monorable Commissioner of Pat. 1. Name of conveying party(ies): (a) Randall A. Hickman (b) Daniel G. Weiss Additional name(s) of conveying party(ies) attached? □ Yes & No 3. Nature of conveyance: □ Assignment □ Change of Name □ Other □ Security Agreement □ Change of Name □ Other □ Security Agreement □ Change of Name □ Other □ Security Agreement □ Change of Name □ Other □ Security Agreement □ Change of Name □ Other □ Additional name(s) & address(se) attached? □ Yes & No 4. Application number(s) or patent number(s): 09 589 139 If this document is being filed together with a new application, the execution date of the application is: See Bellow: A. Patent Application No.(s) B. Patent No.(s) (a) June 5, 2000 Additional numbers attached? □ Yes & No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: H. G. Bruss Internal Address: One SeaGate, 25-LDP 8. Deposit account number: □ Shatement and signature. To the best of my knowledge and belief, the foregoing information is flip and correct and any attached copy is a true copy of the regional document. H. G. Bruss	(TOWN 0-35)	Patent and Trademark Office	
1. Name of conveying party(ies): (a) Randall A. Hickman (b) Daniel G. Weiss Additional name(s) of conveying party(ies) attached? I yes & No 3. Nature of conveyance: Internal Address: Internal Address	Tab settings ⇒ ⇔ ⇒ ▼		
(a) Randall A. Hickman (b) Daniel G. Weiss Additional name(s) of conveyance: Assignment	To the Honorable Commissioner of Pate 1U13	390574 red original documents or copy thereof.	
3. Nature of conveyance: 2	(a) Randall A. Hickman (b) Daniel G. Weiss	Name: Owens-Brockway Plastic Products Inc.	
3. Nature of conveyance: 3. Nature of conveyance: 3. Assignment 3. Decurity Agreement 3. Change of Name 3. City: Toledo State: Ohio ZIP. 43666 3. Additional name(s) & address(es) attached? 2 Yes & No 4. Application number(s) or patent number(s): 09 589139 If this document is being filed together with a new application, the execution date of the application is: See Bellow: A. Patent Application No.(s) B. Patent No.(s) (a) June 5, 2000 (b) May 23, 2000 Additional numbers attached? 2 Yes & No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: H. G. Bruss Internal Address: Owens-Illinois Total fee (37 CFR 3.41)	Additional name(s) of conveying party(ies) attached? এ Yes আ No		
Cother	3. Nature of conveyance:	283 283	
City:	ă Assignment □ Merger	Street Address: One SeaGate	
Execution Date: (a) June 5, 2000 4. Application number(s) or patent number(s): 09 589139 If this document is being filed together with a new application, the execution date of the application is: See Below: A. Patent Application No.(s) B. Patent No.(s) (a) June 5, 2000 (b) May 23, 2000 Additional numbers attached? (a) Yes is No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: H. G. Bruss Internal Address: Owens-Illinois Street Address: One SeaGate, 25-LDP Street Address: One SeaGate, 25-LDP 8. Deposit account number: 15-0875 (Attach duplicate copy of this page if paying by deposit account) Statement and signature. 7. Total fee (37 CFR 3.41)	☐ Security Agreement ☐ Change of Name	m 1 1 01 1 42666	
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If this document is being filed together with a new application, the execution date of the application is: See Below: A. Patent Application No.(s) B. Patent No.(s) (a) June 5, 2000 (b) May 23, 2000 Additional numbers attached? Yes Mo 5. Name and address of party to whom correspondence concerning document should be mailed: Name: H. G. Bruss Internal Address: Owens-Illinois Internal Address: Owens-Illinois Street Address: One SeaGate, 25-IDP 8. Deposit account number: 15-0875 (Attach duplicate copy of this page if paying by deposit account) 5726/2009 RSC011 Repetit 15000 DO NOT USE THIS SPACE 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. H. G. Bruss	(b) May 23, 2000		
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concerning document should be mailed: Name:H. G. Bruss			
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Street Address: One SeaGate, 25-LDP 8. Deposit account number: 15-0875 City: Toledo State: Ohio ZIP: 43666 City: BOUNT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is frue and correct and any attached copy is a true copy of the original document. H. G. Bruss	Name: H. G. Bruss	7. Total fee (37 CFR 3.41)\$_40.00	
Street Address: One SeaGate, 25-LDP 8. Deposit account number: 15-0875 City:	Internal Address: Owens-Illinois	☐ Enclosed	
Street Address: 15-0875		Authorized to be charged to deposit account	
City: Toledo State: Ohio ZIP: 43666 (Attach duplicate copy of this page if paying by deposit account) 5/36/2000 ASCOTT 06000111 150000 00000111 150000 00000011 150000 00000011 150000 00000000	Street Address: One SeaGate, 25-LDP		
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	9. Statement and signature. To the best of my knowledge and belief, the foregoing inforthe original document. (1)	rmation is true and correct and any attached copy is a true copy of	
Total number of pages including cover sheet, attachments, and document:	Name of Person Signing	2	

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

ASSIGNMENT

WHEREAS, I, RANDALL A. HICKMAN	of
17959 W. Ellison, Graytown, Ohio 43432	U. S. A.,
together with Daniel G. Weiss	
have jointly invented an improvement in "DUAL-CHAMBER CONTAINER	R AND
METHOD AND APPARATUS FOR ITS MANUFACTURE"	; and
WHEREAS, I, as a joint applicant with said Daniel G. Weiss	3
have executed an Application for United States Patent based thereon	, on the
5 day of 5 UNE, 20 00, and	
WHEREAS, OWENS-BROCKWAY PLASTIC PRODUCTS INC., a Dela corporation, is desirous of obtaining certain rights there	
NOW, THEREFORE, for One Dollar (\$1.00) and other valuable cons receipt of all of which is hereby acknowledged, I have agreed to an sell, assign, and transfer unto said corporation my entire right, t interest 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 extendence) of any country, which have been or may be granted on said or any part thereof, or on said application or any divisional, cont renewal, reissue, or other patent application, based in whole or in or based upon said invention.	d do hereby itle, and its terri- to 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 1 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 reconstructions.	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
	.
STATE OF OHIO , COUNTY OF RANGALI A. Hickman	WOOD ss:
On this 5 day of JUNE, 2000, before me, a New personally appeared the above named Randall A. Hickman, personal to me and known by me to be the one who executed the foregoing instructions are subscribed the same in my presence, and acknowledged the same to be act and deed.	onally known rument and
My Commission Expires: 11/29/04 Joyce M. Murphy	ly
U. S. Serial No. Filing Da	te

PATENT REEL: 010869 FRAME: 0020

ASSIGNMENT

WHEREAS, I, DANIEL G. WEISS		of
1342 Finch Drive, Bowling Green, Ohio	43402 U. S	. A.,
together with Randall A. Hickman		
have jointly invented an improvement in "DUA"	L-CHAMBER CONTAINER AND	
METHOD AND APPARATUS FOR ITS MANUFACTU	RE"	; and
WHEREAS, I, as a joint applicant with sa	id Randall A. Hickman	
have executed an Application for United State	s Patent based thereon, on t	the
23 D day of May	, 20 <u>0</u> ; and	
WHEREAS, OWENS-BROCKWAY PLASTIC PRO- corporation, is desirous of acquiring of		r;
NOW, THEREFORE, for One Dollar (\$1.00) a receipt of all of which is hereby acknowledge sell, assign, and transfer unto said corporat interest in and throughout the United States tories and dependencies) and all countries fo invention, said application and any and all p thereof) of any country, which have been or m or any part thereof, or on said application o renewal, reissue, or other patent application or based upon said invention.	d, I have agreed to and do he ion my entire right, title, of America (including its to reign thereto, in and to satetate (including extensions as be granted on said inventant any divisional, continuing	nereby and erri- id s tion
TO BE HELD AND ENJOYED by said corporati the full ends of the respective terms for whi have been or may be granted, as fully and ent held and enjoyed by me had no sale and assign	ch said patents or any of thirdly as the same would have	nem e been
AND I hereby covenant and agree for myse sentatives to assist my said assignee in the and in any interference which may arise involvequest, to execute without further consideradivisional, continuing, renewal, reissue, or in any country, that might be deemed necessar to said assignee its interest as aforesaid in thereof, and in and to said several patents of authorize the above-mentioned assignee to ins fying serial number and filing date of my said	prosecution of said applica- ving said invention, and, up- tion all necessary and design other applications for pater y by said assignee fully to and to said invention or and r any of them. Further I he ert in this instrument the	tion pon rable nts secure ny part ereby identi-
AND I do hereby authorize and request th United States of America to issue any and all be granted upon said United States application invention or any part thereof, to said corpor	. United States patents which ns or any of them, or upon a	h may
IN WITNESS WHEREOF, I have hereunto set	my hand and affixed my seal	this
23 PD day of May		Des
STATE OF OHIO , COUNTY O	Daniel G. Weiss WOOD	ss:
On this 23 day of MAY, personally appeared the above named Daniel to me and known by me to be the one who execus ubscribed the same in my presence, and acknown act and deed.	G. Weiss , personally ted the foregoing instrument	y known t and
My Commission Expires:	Our M. murphy	
11/23/04	Joyce M. Murphy	
	Filing Date	
Form 744		

RECORDED: 06/07/2000

PATENT REEL: 010869 FRAME: 0021