

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Michael P Remington Jr	03/18/2010
Terence K. G. Howse	03/18/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Owens-Brockway Glass Container Inc.
<b>Street Address:</b>	One Michael Owens Way
<b>City:</b>	Perrysburg
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	43551
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12727511
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(567)336-8555
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	567-336-8699
<b>Email:</b>	SUSAN.SMITH@O-I.COM
<b>Correspondent Name:</b>	OWENS-ILLINOIS, INC.
<b>Address Line 1:</b>	ONE MICHAEL OWENS WAY, THREE O-I PLAZA
<b>Address Line 4:</b>	PERRYSBURG, OHIO 43551-2999
<b>ATTORNEY DOCKET NUMBER:</b>	19041 USA
<b>NAME OF SUBMITTER:</b>	Susan L. Smith
<b>Total Attachments: 3</b> source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif	

CH \$40.00 12727511

### RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Michael P. Remington, Jr.  
Terence K. G. Howse

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 Michael Owens Way

City: Perrysburg

State: Ohio

Country: US Zip: 43551-2999

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

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) March 18, 2010

- Assignment  Merger  
 Security Agreement  Change of Name  
 Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

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

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Susan L. Smith

Internal Address: Owens-Illinois

Street Address: One Michael Owens Way

City: Perrysburg

State: Ohio Zip: 43551-2999

Phone Number: (567)336-8699

Fax Number: (567)336-8555

Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved: 1****7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

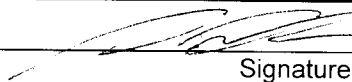
**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 15-0875

Authorized User Name Susan L. Smith

**9. Signature:**

  
Signature

3/18/10  
Date

Susan L. Smith  
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**ASSIGNMENT**

WHEREAS, I, **Michael P. Remington, Jr.**, 1936 Dority Road, Toledo, Ohio 43615, U.S.A together with Terence K. G. Howse, have invented an improvement in “**Curing Coatings on Glass Containers**”.

WHEREAS, we, have executed an Application for United States Patent based thereon, on the 18<sup>th</sup> day of March, 2010; and

WHEREAS, **Owens-Brockway Glass Container Inc.**, a corporation of Delaware, of One Michael Owens Way, Perrysburg, Ohio 43551-2999, U.S.A., is desirous of acquiring certain rights thereunder;

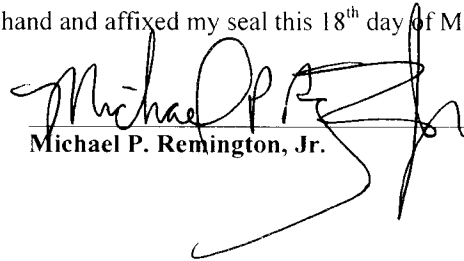
NOW, THEREFORE, for One Dollar (\$1.00) and other valuable considerations, receipt of all of which is hereby acknowledged, I have agreed to and do hereby sell, assign, and transfer unto said corporation my entire right, title, and interest in and throughout the United States of America (including its 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.

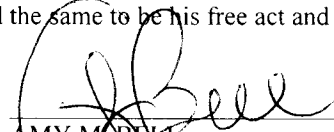
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal this 18<sup>th</sup> day of March, 2010.

  
Michael P. Remington, Jr.

STATE OF OHIO            )  
  ) ss:  
COUNTY OF WOOD        )

On this 18<sup>th</sup> day of March, 2010, before me, a Notary Public, personally appeared the above-named **Michael P. Remington, Jr.**, 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.

SEAL

  
AMY M. BELL  
Notary Public, State of Ohio  
My Commission Expires May 12, 2010

**ASSIGNMENT**

WHEREAS, I, **Terence K. G. Howse**, 4243 West Bancroft, Apt. 103W, Toledo, Ohio 43615, U.S.A together with **Michael P. Remington, Jr.**, have invented an improvement in “**Curing Coatings on Glass Containers**”.

WHEREAS, we, have executed an Application for United States Patent based thereon, on the 18<sup>th</sup> day of March, 2010; and

WHEREAS, **Owens-Brockway Glass Container Inc.**, a corporation of Delaware, of One Michael Owens Way, Perrysburg, Ohio 43551-2999, U.S.A., is desirous of acquiring certain rights thereunder;

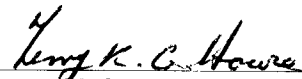
NOW, THEREFORE, for One Dollar (\$1.00) and other valuable considerations, receipt of all of which is hereby acknowledged, I have agreed to and do hereby sell, assign, and transfer unto said corporation my entire right, title, and interest in and throughout the United States of America (including its 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.

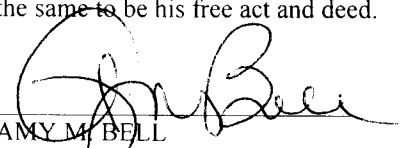
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal this 18<sup>th</sup> day of March, 2010.

  
\_\_\_\_\_  
Terence K. G. Howse

STATE OF OHIO            )  
  ) ss:  
COUNTY OF WOOD        )

On this 18<sup>th</sup> day of March, 2010, before me, a Notary Public, personally appeared the above-named **Terence K. G. Howse**, 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.

SEAL

  
\_\_\_\_\_  
AMY M. BELL  
Notary Public, State of Ohio  
My Commission Expires May 12, 2010