

17183 USA

PATENT  
REEL: 9184 FRAME: 0873

jc551 U.S. PTO  
09/079481  
04/18/98

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# ASSIGNMENT

WHEREAS, I, LEONORA M. DURLIAT of  
 527 Danberry, Toledo, Ohio 43609-1929 U. S. A.,  
 together with Paul R. Graham  
 have jointly invented an improvement in "Pump Dispenser and Method for  
 Making Same" ; and

WHEREAS, I, as a joint applicant with said Paul R. Graham  
 have executed an Application for United States Patent based thereon, on the  
13<sup>th</sup> day of MAY, 1998; and

WHEREAS, OWENS-ILLINOIS CLOSURE 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 terri-  
 tories 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 repre-  
 sentatives 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 identi-  
 fying 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  
13<sup>th</sup> day of MAY, 1998.

*Leonora M. Durliat*  
 Leonora M. Durliat

STATE OF OHIO, COUNTY OF WOOD ss:

On this 13<sup>th</sup> day of May, 1998, before me, a Notary Public,  
 personally appeared the above named Leonora M. Durliat, 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  
 My Commission Expires Notary Public, State of Ohio *Joyce M. Murphy*  
 My Commission Expires 11-21-99

U. S. Serial No. \_\_\_\_\_ Filing Date \_\_\_\_\_

# ASSIGNMENT

WHEREAS, I, PAUL R. GRAHAM of  
 7240 Nightingale #13, Holland, Ohio 43528 U. S. A.,  
 together with Leonora M. Durliat  
 have jointly invented an improvement in "Pump Dispenser and Method for  
 Making Same" ; and

WHEREAS, I, as a joint applicant with said Paul R. Graham  
 have executed an Application for United States Patent based thereon, on the  
13 day of May, 1998 and

WHEREAS, OWENS-ILLINOIS CLOSURE 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 terri-  
 tories 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 repre-  
 sentatives 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 identi-  
 fying 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  
13 day of May, 1998  
Paul R. Graham  
 Paul R. Graham  
 STATE OF OHIO, COUNTY OF WOOD ss:

On this 13<sup>th</sup> day of MAY, 1998, before me, a Notary Public,  
 personally appeared the above named Paul R. Graham, 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  
 My Commission Expires: Notary Public, State of Ohio  
 My Commission Expires 11-29-99

U. S. Serial No. \_\_\_\_\_ Filing Date \_\_\_\_\_

Form 744

RECORDED: 05/15/1998

PATENT  
 REEL: 9184 FRAME: 0875