0RM PTO-1595	U.S. DEPARTMENT OF COMMER
06-01-	
Tab settings the a V	
To the Honorade Commissioner of Pat	tached original documents or copy thereof.
1. Name of conveying party(ies): 10137	
Steven B. Ruble Douglas E. Zalla Michael C. Stephan	Name: ASHLAND INC.
Sheldon Yourist	Internal Address:
Graham Packaging Company, L.P. Additional name(s) of conveying party(ies) attached? 🖸 Yes 🖾 No	3-31-00
3. Nature of conveyance:	
Assignment D Merger	Street Address: <u>3499 Blazer Parkway</u>
Security Agreement     Change of Name	
Other	City: Lexington State: KY ZIP: 40509
Execution Date:	Additional name(s) & address(es) attached? 🖸 Yes 🛛 😡 No
Additional numbers atta 5. Name and address of party to whom correspondence	ched?  Yes  No 6. Total number of applications and patents involved: 1
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>David W. Carrithers</u>	6. Total number of applications and patents involved:
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>David W. Carrithers</u>	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41): \$ 40.00</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>David W. Carrithers</u> Internal Address: <u>CARRITHERS LAW OFFICE</u>	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>2 Enclosed with filing fee</li> <li>Authorized to be charged to deposit account</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>David W. Carrithers</u> Internal Address: <u>CARRITHERS LAW OFFICE</u> <u>One Paragon Centre</u> Street Address: <u>6060 Dutchman's Lane</u> ,	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>2 Enclosed with filing fee</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>David W. Carrithers</u> Internal Address: <u>CARRITHERS LAW OFFICE</u> <u>One Paragon Centre</u> Street Address: <u>6060 Dutchman's Lane,</u> <u>Suite 140</u>	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>2 Enclosed with filing fee</li> <li>Authorized to be charged to deposit account</li> <li>8. Deposit account number:</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed: Name:	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>2 Enclosed with filing fee</li> <li>Authorized to be charged to deposit account</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed: Name:	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>2 Enclosed with filing fee</li> <li>Authorized to be charged to deposit account</li> <li>8. Deposit account number:</li></ul>
5. Name and address of party to whom correspondence concerning document should be mailed: Name:	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>2 Enclosed with filing fee</li> <li>Authorized to be charged to deposit account</li> <li>8. Deposit account number:</li></ul>
5. Name and address of party to whom correspondence concerning document should be mailed:         Name:       David W. Carrithers         Internal Address:       CARRITHERS LAW OFFICE	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>2 Enclosed with filing fee</li> <li>Authorized to be charged to deposit account</li> <li>8. Deposit account number:</li></ul>
5. Name and address of party to whom correspondence concerning document should be mailed:         Name:       David W. Carrithers         Internal Address:       CARRITHERS LAW OFFICE	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>☑ Enclosed with filing fee</li> <li>□ Authorized to be charged to deposit account</li> <li>8. Deposit account number:</li> <li>(Attach duplicate copy of this page if paying by deposit account</li> <li>THIS SPACE</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed:         Name:       David W. Carrithers         Internal Address:       CARRITHERS LAW OFFICE         One       Paragon Centre         One       Paragon Centre         Street Address:       6060 Dutchman's Lane,         Suite 140       Suite 140         /07/Sity:       Suite 140         /07/Sity:       Street Address:         9. Statement and signature.       To the best of my knowledge and belief, the foregoing inform of the original document.	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>☑ Enclosed with filing fee</li> <li>□ Authorized to be charged to deposit account</li> <li>8. Deposit account number:</li> <li>(Attach duplicate copy of this page if paying by deposit account</li> <li>THIS SPACE</li> </ul>

#### ASSIGNMENT OF INVENTION AND OF LETTERS PATENT

Whereas, I, Steven B. Ruble, of the County of Fayette, and whose address is 4131 Winnipeg Court, Lexington, KY 40515; I, Michael C. Stephan whose address is 402 N. Elm Street, Lititz, PA 17543; and I, Sheldon Yourist, whose address is 350 Wire Road, York, PA 17402; (including its successors and assigns), have invented certain improvements in a "BOTTLE" as set forth in U.S. Patent application Serial No. 29/112,936 filed on October 26, 1999, for a United States Letters Patent.

Whereas, THE VALVOLINE COMPANY, a Division of ASHLAND INC., a Kentucky corporation whose address is 3499 Blazer Parkway, Lexington, KY 40509, (including its successors and assigns), desires to acquire my entire right, title and interest in said application and invention, and any United States and foreign patents to be obtained therefor;

Now therefore, in consideration of one dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell, assign and transfer unto said ASHLAND INC., the entire right, title and interest in said application and the invention disclosed therein for the United States of America and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended and the entire right, title, and interest in and to any and all patent applications, patents, continuations, continuations-in-part, and reissues based thereon which may be

1

# PATENT REEL: 010815 FRAME: 0323

filed or granted therefor in the United States or any foreign country. I also agree that ASHLAND INC. may apply for foreign Letters Patent on the invention, and I agree to cooperate with ASHLAND INC. and to execute without additional consideration any additional documents as deemed necessary by ASHLAND INC. to apply for or maintain patents or other legal protection for the invention in any country of the world.

I hereby authorize and request the U.S. Commissioner of Patents and Trademarks to issue any Letters Patent granted upon the invention set forth in this application to said ASHLAND INC.

Β. Ruble

STATE OF KENTUCKY ) : SS COUNTY OF FAYETTE )

Subscribed and sworn to by <u>Steven B. Ruble</u>, who acknowledged same and declared it to be the free act and deed of Applicant this <u>Job</u> day of <u>Monica Young</u>. My Commission Expires: <u>My Commission expires April 29, 2000</u> (seal) <u>Monica Young</u>. NOTARY PUBLIC

### ASSIGNMENT OF INVENTION AND OF LETTERS PATENT

Whereas, I, Doug Zalla, of the County of Fayette, and whose address is 2365 Abbeywood Road, Lexington, KY 40515, have invented certain improvements in a "BOTTLE" as set forth in U.S. Patent application Serial No. 29/112,936 filed on October 26, 1999, for a United States Letters Patent.

Whereas, THE VALVOLINE COMPANY, a Division of ASHLAND INC., a Kentucky corporation whose address is 3499 Blazer Parkway, Lexington, KY 40509, (including its successors and assigns), desires to acquire my entire right, title and interest in said application and invention, and any United States and foreign patents to be obtained therefor;

Now therefore, in consideration of one dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell, assign and transfer unto said ASHLAND INC., the entire right, title and interest in said application and the invention disclosed therein for the United States of America and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended and the entire right, title, and interest in and to any and all patent applications, patents, continuations, continuations-in-part, and reissues based thereon which may be filed or granted therefor in the United States or any foreign country. I also agree that ASHLAND INC. may apply for foreign Letters Patent on the invention, and I agree to cooperate with ASHLAND INC. and to execute without additional consideration any additional documents as deemed necessary by ASHLAND INC. to apply

1

## PATENT REEL: 010815 FRAME: 0325

for or maintain patents or other legal protection for the invention in any country of the world.

I hereby authorize and request the U.S. Commissioner of Patents and Trademarks to issue any Letters Patent granted upon the invention set forth in this application to said ASHLAND INC.

STATE OF KENTUCKY ) : SS COUNTY OF FAYETTE )

Subscribed and sworn to by <u>Doug Zalla</u>, who acknowledged same and declared it to be the free act and deed of Applicant this <u>Hard</u> day of <u>Jelwar</u>, 2000. My Commission Expires: <u>My Commission Expires</u>:

(seal)

### ASSIGNMENT OF INVENTION AND OF LETTERS PATENT

Whereas, I, Michael C. Stephan, whose address is 402 N. elm Street, Lititz, PA 17543, and I, Sheldon Yourist, whose address is 350 Wire Road, York, PA 17402, have invented certain improvements in a "BOTTLE" as set forth in U.S. Patent application Serial No. 29/112,936 filed on October 26, 1999, for a United States Letters Patent.

Whereas, THE VALVOLINE COMPANY, a Division of ASHLAND INC., a Kentucky corporation whose address is 3499 Blazer Parkway, Lexington, KY 40509, (including its successors and assigns), desires to acquire my entire right, title and interest in said application and invention, and any United States and foreign patents to be obtained therefor;

Now therefore, in consideration of one dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell, assign and transfer unto said ASHLAND INC., the entire right, title and interest in said application and the invention disclosed therein for the United States of America and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended and the entire right, title, and interest in and to any and all patent applications, patents, continuations, continuations-in-part, and reissues based thereon which may be filed or granted therefor in the United States or any foreign country. I also agree that ASHLAND INC. may apply for foreign Letters Patent on the invention, and I agree to cooperate with ASHLAND INC. and to execute without additional consideration any

> PATENT REEL: 010815 FRAME: 0327

1

ASHLAND INC. and to execute without additional consideration any additional documents as deemed necessary by ASHLAND INC. to apply for or maintain patents or other legal protection for the invention in any country of the world.

I hereby authorize and request the U.S. Commissioner of Patents and Trademarks to issue any Letters Patent granted upon the invention set forth in this application to said ASHLAND INC.

STATE OF PENNSYLVANIA ) : SS COUNTY OF YORK )

Subscribed and sworn to by <u>Michael C. Stephan</u>, who acknowledged same and declared it to be the free act and deed of Applicant this  $\underline{A3'}$  day of <u>March</u>, 2000.

My Commission Expires:

Notarial Seat Jeanne M. Gibson, Notary Public Springettabury Twp., York County My Commission Expires Oct. 14, 2003 (seal)

NOTARY

OCTOBER 14, 2003

Member, Pennsylvania Association of Notaries

STATE OF PENNSYLVANIA) : SS COUNTY OF YORK )

Subscribed and sworn to by <u>Sheldon Yourist</u>, who acknowledged same and declared it to be the free act and deed of Applicant this <u>23rd</u> day of <u>Mark</u>, 2000.

Му	Commission Expires:	Ociober 14,2003
(seal)	Notarial Seal Jeanne M. Gibson, Notary Public Springettsbury Twp., York County My Commission Expires Oct. 14, 2003	Jeanne M. Gibin



FOR GOOD AND VALUABLE CONSIDERATION, we, Graham Packaging Company, L.P. ("Graham") a Delaware Limited Partnership having an office and place of business at 2401 Pleasant Valley Road, York, PA 17402, do hereby sell, assign and transfer unto ASHLAND INC., ("ASHLAND)", a corporation organized under the laws of Kentucky and having an office at THE VALVOLINE COMPANY, a Division of ASHLAND INC., 3499 Blazer Parkway, Lexington, KY 40509, the entire right, title and interest, together with all rights of priority, in and to our invention for the IMPROVEMENTS IN A BOTTLE, as described and/or claimed in U.S. Patent application Serial No. 29/112,936 filed on October 26, 1999, and as described and/or claimed in any and all applications for Letters Patent based thereon including divisions, continuations and reissues thereof as well as all foreign counterparts thereof together with all Letters Patent issuing on any of the aforesaid applications for Letters Patent, the same to be held and enjoyed by ASHLAND, its successors, assigns or other legal representatives, to the full ends of the terms of all said Letters Patent therefor which may be granted.

AND WE HEREBY AUTHORIZE ASHLAND to make applications for and to receive Letters Patent for said invention in any foreign countries in its own name.

AND WE HEREBY COVENANT AND AGREE to cooperate with ASHLAND INC. and to execute without additional consideration any additional documents as deemed necessary by ASHLAND INC. to apply for or maintain patents or other legal protection for the invention in any

# PATENT REEL: 010815 FRAME: 0329

country of the world.

WE hereby authorize and request the U.S. Commissioner of Patents and Trademarks to issue any Letters Patent granted upon the invention set forth in this application to said ASHLAND INC.

> Graham Packaging Company, L.P. By: GPC OPCO GP LLC its general partner

Vice President

STATE OF PENNSYLVANIA) : SS

COUNTY OF YORK

Subscribed and sworn to by <u>Jay W. Hereford</u>, <u>Vice President</u> of <u>GPC OPCO CP LLC</u>, who acknowledged same and declared it to be the free act and deed of Applicant this <u>23rd</u> day of <u>March</u>, 2000.

My Commission Expires:

)

October 14, 2003

(seal)

NOTARY PUBLIC

Notarial Seal Jeanne M. Gibson, Notary Public Springettsbury Twp., York County My Commission Expires Oct. 14, 2003

Member, Pennsylvania Association of Notaries

**RECORDED: 03/31/2000**