### SECURITIES AND EXCHANGE COMMISSION

## FORM S-8 POS

Post-effective amendment to a S-8 registration statement

Filing Date: **2016-09-20 SEC Accession No.** 0001193125-16-714312

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## **FILER**

#### **ASHLAND INC.**

CIK:1305014| IRS No.: 200865835 | State of Incorp.:KY | Fiscal Year End: 0930 Type: S-8 POS | Act: 33 | File No.: 033-49907-99 | Film No.: 161893256

SIC: 5160 Chemicals & allied products

Mailing Address 50 EAST RIVERCENTER BLVD., 16TH FLOOR COVINGTON KY 41012 Business Address 50 EAST RIVERCENTER BLVD., 16TH FLOOR COVINGTON KY 41012 859-815-3333

#### **ASHLAND GLOBAL HOLDINGS INC**

CIK:1674862| IRS No.: 812587835 | State of Incorp.:DE | Fiscal Year End: 1216 Type: S-8 POS | Act: 33 | File No.: 033-49907-100 | Film No.: 161893257

SIC: 5160 Chemicals & allied products

Mailing Address 50 E RIVERCENTER BLVD COVINGTON KY 41011 Business Address 50 E RIVERCENTER BLVD COVINGTON KY 41011 859-815-4644

## SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# POST-EFFECTIVE AMENDMENT NO. 2 TO FORM S-8 REGISTRATION STATEMENT

Under The Securities Act of 1933

## ASHLAND GLOBAL HOLDINGS INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization) 81-2587835 (IRS Employer Identification No.)

50 E. RiverCenter Boulevard Covington, Kentucky 41011 (Address of principal registered offices) (Zip Code)

Ashland Inc. Leveraged Employee Stock Ownership Plan (Full title of the Plan)

Peter J. Ganz, Esq.
Senior Vice President, General Counsel and Secretary
50 E. RiverCenter Boulevard
Covington, Kentucky 41011
(Name and address of agent for service)

(859) 815-3333 (Telephone number, including area code, of agent for service)

Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer	$\boxtimes$	Accelerated filer	
Non-accelerated filer	☐ (Do not check if a smaller reporting company)	Smaller reporting company	

#### **EXPLANATORY NOTE**

This Post-Effective Amendment No. 2 (the "Amendment") to the registration statement on Form S-8, Registration No. 033-49907 of Ashland Inc., a Kentucky corporation ("Predecessor Registrant") relating to 10,280,022 shares of the Predecessor Registrant's common stock and an indeterminate amount of interests in the Plan (as defined below) (the "Registration Statement"), is being filed pursuant to Rule 414 under the Securities Act of 1933, as amended (the "Securities Act") by Ashland Global Holdings Inc., a Delaware corporation, as the successor registrant (the "Successor Registrant") to the Predecessor Registrant. Such succession has occurred as part of the planned internal reorganization of the Predecessor Registrant by which a wholly-owned subsidiary of the Successor Registrant was merged into the Predecessor Registrant. The merger (the "Merger") was effected on September 20, 2016 in accordance with the Agreement and Plan of Merger, dated May 31, 2016 by and between the Predecessor Registrant, the Successor Registrant and Ashland Merger Sub Corp. (the "Merger Agreement"). As a result of the Merger, the Successor Registrant has become the parent holding company of the Predecessor Registrant.

The Merger was approved by the shareholders of the Predecessor Registrant at a special meeting of the Predecessor Registrant's shareholders held on September 7, 2016. Pursuant to the Merger, the outstanding shares of the Predecessor Registrant's common stock were exchanged on a one-for-one basis for shares of the Successor Registrant's common stock. As a result, the shares of common stock of the Successor Registrant were owned, immediately after the Merger, by the Predecessor Registrant's shareholders in the same proportion as their ownership of the Predecessor Registrant's shares of common stock immediately prior to the Merger. Each person that held rights to purchase or otherwise acquire shares of common stock of the Predecessor Registrant under any stock appreciation right, performance share award, restricted share award, restricted stock unit, common stock unit, deferred stock unit, option or other incentive award or deferral covering shares of the common stock of the Predecessor Registrant, whether vested or not vested, that are outstanding under each equity incentive or deferred compensation plan of the Predecessor Registrant immediately prior to the Merger holds rights to purchase or otherwise acquire a corresponding number of shares of common stock of the Successor Registrant.

The Successor Registrant is a publicly traded company with reporting obligations under the Securities Exchange Act of 1934, as amended (the "*Exchange Act*") and is the successor issuer to the Predecessor Registrant pursuant to Rule 12g-3(a) thereunder. The Successor Registrant's common stock is listed on the New York Stock Exchange under the same ticker symbol formerly used by the Predecessor Registrant, "ASH". The Merger did not result in any material changes in the business, offices, assets, liabilities, obligations, net worth, directors, officers or employees of the Successor Registrant as compared to the Predecessor Registrant. The Successor Registrant continues to maintain its principal executive offices at 50 E. RiverCenter Boulevard, Covington, Kentucky 41011. In connection with the Merger, the Successor Registrant assumed the Predecessor Registrant's obligations under the Ashland Inc. Leveraged Employee Stock Ownership Plan (the "*Plan*").

In accordance with paragraph (d) of Rule 414 under the Securities Act, the Successor Registrant hereby expressly adopts the Registration Statement as its own registration statement except to the extent amended by this Amendment, for all purposes of the Securities Act and the Exchange Act.

This Post-Effective Amendment No. 2 to the Registration Statement shall hereafter become effective in accordance with the provisions of Section 8(c) of the Securities Act.

#### PART II

#### Information Required in the Registration Statement

#### Item 3. Incorporation of Documents by Reference

The following documents, which have been filed with the Securities and Exchange Commission (the "**SEC**") by the Successor Registrant or the Predecessor Registrant are incorporated by reference in this registration statement:

- (a) The Predecessor Registrant's Annual Report on Form 10-K filed on November 20, 2015, which contains audited financial statements for the Predecessor Registrant's fiscal year ended September 30, 2015;
- (b) All other reports filed by the Predecessor Registrant or the Successor Registrant pursuant to Section 13(a) or 15(d) of the Exchange Act since the end of the fiscal year covered by the Predecessor Registrant's Annual Report referred to in (a) above; and
- (c) The Successor Registrant's Amended and Restated Certificate of Incorporation filed on August 3, 2016 as Annex II to the Successor Registrant's Registration Statement on Form S-4 (the "*Certificate*"), in which are described the terms, rights and provisions applicable to the Successor Registrant's outstanding Common Stock.

All reports and definitive proxy or information statements filed by Successor Registrant pursuant to Section 13(a), 13(c), 14 or 15(d) of the Exchange Act subsequent to the date hereof and prior to the filing of a post-effective amendment which indicates that all securities offered hereby have been sold or which de-registers all securities then remaining unsold shall be deemed to be incorporated by reference herein and to be a part hereof from the date of filing of such documents. Notwithstanding the foregoing, a report furnished on Form 8-K shall not be incorporated by reference herein unless expressly done so. Any statement contained in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded for purposes hereof to the extent that a statement contained herein or in any subsequently filed document which also is deemed to be incorporated by reference herein modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part hereof.

Item 4. Description of Securities

Not Applicable.

Item 5. Interests of Named Experts and Counsel

Not Applicable.

#### Item 6. Indemnification of Directors and Officers

#### A. Indemnification

The General Corporation Law of the State of Delaware (the "**DGCL**") provides that a corporation may indemnify any individual made, or threatened to be made, a party to any type of proceeding because he or she is or was an officer, director, employee or agent of the corporation, or was serving at the request of the corporation as an officer, director, employee or agent of another corporation or entity, against expenses, judgments, fines and amounts paid in settlement actually and reasonably incurred in connection with such proceeding if he or she acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the best interests of the corporation or, in the case of a criminal proceeding, he or she had no reasonable cause to believe that his or her conduct was unlawful. In the case of an action brought by or in the right of the corporation, known as a derivative action, indemnification will be denied if the individual is liable to the corporation, unless otherwise determined by a court.

A corporation must indemnify a present or former director or officer who successfully defends himself or herself in a proceeding to which he or she was a party because he or she was a director or officer of the corporation against expenses actually and reasonably incurred by him or her. Expenses incurred by an officer or director, or any employees or agents as

deemed appropriate by the board of directors, in defending civil or criminal proceedings may be paid by the corporation in advance of the final disposition of such proceedings upon receipt of an undertaking to repay such amount if it shall ultimately be determined that he or she is not entitled to be indemnified.

In general, the Successor Registrant's Certificate permits, and Successor Registrant's Amended and Restated By-laws (the "*By-laws*") require, such indemnification with respect to directors and officers, to the fullest extent permitted under Delaware or other applicable law. The Successor Registrant is required by its By-laws to advance expenses that will be incurred by a director or officer of the Successor Registrant.

#### B. Limitations on Directors' Liability

The DGCL permits a corporation to adopt a provision in its certificate of incorporation eliminating or limiting the personal liability of a director to the corporation or its shareholders for monetary damages for breach of fiduciary duty as a director, except that such provision may not limit the liability of a director for (i) any breach of the director's duty of loyalty to the corporation or its shareholders, (ii) acts or omissions not in good faith or that involve intentional misconduct or a knowing violation of law, (iii) unlawful payment of dividends or stock purchases or redemptions or (iv) any transaction from which the director derived an improper personal benefit.

The Successor Registrant's Certificate provides that, to the fullest extent that the DGCL or any other law of the State of Delaware permits the limitation or elimination of the liability of directors, no director of the Successor Registrant shall be liable to the Successor Registrant or its shareholders for monetary damages for breach of fiduciary duty as a director.

#### C. Contracts

The Successor Registrant expects to enter into indemnification agreements with each of its directors that require indemnification to the fullest extent permitted by law (as described above), subject to certain exceptions and limitations.

#### D. Insurance

Section 145 of the DGCL permits a corporation to purchase and maintain insurance on behalf of directors, officers, employees or agents of the corporation, who are or were serving in that capacity, against liability asserted against or incurred in that capacity or arising from that status, whether or not the corporation would have power to indemnify against the same liability.

The Successor Registrant expects to purchase insurance substantially concurrently with or shortly after the Merger which insures (subject to certain terms and conditions, exclusions and deductibles) the Successor Registrant against certain costs that it might be required to pay by way of indemnification to directors or officers under the Successor Registrant's organizational documents, indemnification agreements or otherwise, and protects individual directors and officers from certain losses for which they might not be indemnified by the Successor Registrant. In addition, the Successor Registrant has purchased insurance that provides liability coverage (subject to certain terms and conditions, exclusion and deductibles) for amounts that the Successor Registrant or the fiduciaries under their employee benefit plans, which may include its respective directors, officers and employees, might be required to pay as a result of a breach of fiduciary duty.

Item 7. Exemption from Registration Claimed

Not Applicable.

#### Item 8. Exhibits

Exhibit Number	<u>Exhibit</u>
2.1	Agreement and Plan of Merger, dated May 31, 2016, by and between Ashland Global Holdings Inc., Ashland Inc. and Ashland Merger Sub Corp. (incorporated by reference to Exhibit 2.1 to the Predecessor Registrant's Current Report on Form 8-K filed on May 31, 2016 (SEC File No. 001-32532)).
3.1	Amended and Restated Articles of Incorporation of Ashland Global Holdings Inc. (filed as Exhibit 3.1 to the Successor Registrant's Form 8-K filed on September 20, 2016 (SEC File No. 001-32532), and incorporated by reference herein).
3.2	Amended and Restated By-laws of Ashland Global Holdings Inc. (filed as Exhibit 3.2 to the Successor Registrant's Form 8-K filed on September 20, 2016 (SEC File No. 001-32532), and incorporated by reference herein).

- 4.1 Ashland Inc. Leveraged Employee Stock Ownership Plan (as assumed by Ashland Global Holdings Inc.).
- 4.2 Amendment No. 1 dated March 21, 2005 to the Ashland Inc. Leveraged Employee Stock Ownership Plan dated August 27, 2002 (as assumed by Ashland Global Holdings Inc.).
- 4.3 Amendment No. 2 dated June 6, 2005 to the Ashland Inc. Leveraged Employee Stock Ownership Plan dated August 27, 2002 (as assumed by Ashland Global Holdings Inc.).
- 4.4 Amendment No. 3 dated August 2, 2005 to the Ashland Inc. Leveraged Employee Stock Ownership Plan dated August 27, 2002 (as assumed by Ashland Global Holdings Inc.).
- 4.5 Amendment to the Ashland Inc. Leveraged Employee Stock Ownership Plan dated January 26, 2016 (as assumed by Ashland Global Holdings Inc.).
- 4.6 Amendment to the Ashland Inc. Leveraged Employee Stock Ownership Plan dated as of July 27, 2016 (as assumed by Ashland Global Holdings Inc.).
- 5.1 Opinion and consent of Cravath, Swaine & Moore LLP.
- 10.1 Assumption Agreement dated September 20, 2016 by and between Ashland Global Holdings Inc. and Ashland Inc.
- 23.1 Consent of Ernst & Young LLP.
- 23.2 Consent of PricewaterhouseCoopers LLP.
- 23.3 Consent of Hamilton, Rabinovitz & Associates, Inc.
- 23.4 Consent of Cravath, Swaine & Moore LLP is contained in Exhibit 5.1.
- 24.1 Power of Attorney.

Item 9. Undertakings

A. The Successor Registrant hereby undertakes: (1) to file, during any period in which offers or sales are being made, a posteffective amendment to this registration statement: (i) to include any prospectus required by Section 10(a)(3) of the Securities Act, (ii) to reflect in the prospectus any facts or events arising after the effective date of this registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in this registration statement; notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offered range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement, and (iii) to include any material information with respect to the plan of distribution not previously disclosed in this registration statement or any material change to such information in this registration statement; provided, however, that clauses (1)(i) and (1)(ii) shall not apply if the information required to be included in a post-effective amendment by those clauses is contained in periodic reports filed with or furnished to the Commission by the Successor Registrant pursuant to Section 13 or Section 15(d) of the Exchange Act that are incorporated by reference into this registration statement; (2) that, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof; and (3) to remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the plan.

B. The Successor Registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the Successor Registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Exchange Act that is incorporated by reference in this registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.

C. Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the Successor Registrant pursuant to the indemnification provisions summarized in Item 6 above, or otherwise, the Successor Registrant has been advised that, in the opinion of the Commission, such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Successor Registrant of expenses incurred or paid by a director, officer or controlling person of the Successor Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Successor Registrant will, unless in the opinion of its counsel the

matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final accuracy issue.	such djudication of

#### **SIGNATURES**

The Successor Registrant has duly caused this Post-Effective Amendment No. 2 to Registration Statement No. 033-49907 to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Covington, Commonwealth of Kentucky, on September 20, 2016.

#### ASHLAND GLOBAL HOLDINGS INC.

By:	/s/ Peter J. Ganz
	Peter J. Ganz
	Senior Vice President, General Counsel and Secretary

Pursuant to the requirements of the Securities Act of 1933, this Post-Effective Amendment No. 2 has been signed by the following persons on behalf of the registrant and in the capacities and on the dates indicated:

<b>Signature</b>	<u>Title</u>	<u>Date</u>
* William A. Wulfsohn	Chairman of the Board, Chief Executive Officer and Director	September 20, 2016
William A. Wunsom	(Principal Executive Officer)	
*	Senior Vice President and Chief Financial	September 20, 2016
J. Kevin Willis	Officer (Principal Financial Officer)	
*	Vice President and Controller	September 20, 2016
J. William Heitman	(Principal Accounting Officer)	
*	Director	September 20, 2016
Brendan M. Cummins		
*	Director	September 20, 2016
William G. Dempsey	<del></del>	
*	Director	September 20, 2016
Stephen F. Kirk		
*	Director	September 20, 2016
Vada O. Manager		
*	Director	September 20, 2016
Barry W. Perry		
*	Director	September 20, 2016
Mark C. Rohr		<del>-</del>
*	Director	September 20, 2016
George A. Schaefer, Jr.		

	*	Director	September 20, 2016
	Janice J. Teal		
	*	Director	September 20, 2016
	Michael J. Ward		
exe		*	nendment No. 2 pursuant to a power of attorney ange Commission as an Exhibit to this Post-Effective
*By:	/s/ Peter J. Ganz		
	Peter J. Ganz		
	Attorney-in-Fact		
	September 20, 2016		

## EXHIBIT INDEX

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*23.3	Consent of Hamilton, Rabinovitz & Associates, Inc.
*23.4	Consent of Cravath, Swaine & Moore LLP is contained in Exhibit 5.1.
*24.1	Power of Attorney.

#### EXHIBIT 4.1

#### ASHLAND INC.

#### LEVERAGED EMPLOYEE STOCK OWNERSHIP PLAN

# AMENDED & RESTATED GENERALLY EFFECTIVE OCTOBER 1, 1997

#### ASHLAND INC. LEVERAGED EMPLOYEE STOCK OWNERSHIP PLAN

WHEREAS, Ashland Inc. (formerly known as Ashland Oil, Inc. prior to January 28, 1995) first established the Ashland Inc. Leveraged Employee Stock Ownership Plan (the "Plan"), effective October 1, 1985, for the benefit of the employees of the Sponsoring Company and of the Participating Companies eligible to participate therein;

WHEREAS, the Plan has reserved to Ashland Inc. the power and authority to amend the Plan;

WHEREAS, since the Plan was first established, it has been amended numerous times;

WHEREAS, a series of statutory and regulatory changes require the Plan be amended; and

WHEREAS, Ashland Inc. desires to completely amend and restate the Plan in a single document containing all the amendments which were made and which are required;

NOW, THEREFORE, Ashland Inc. does hereby further amend and restate the Plan, generally effective as of October 1, 1997, except as otherwise indicated, and provided that amendments which were made hereto from and after the Plan's last effective date of restatement through the date on which this restatement was executed shall be effective as of the dates that were specified under each such amendment, whether or not such effective dates are specified hereinafter, in accordance with the following terms and conditions:

#### ARTICLE 1 Purpose of Plan

- 1.1 Designation. The Plan is, effective after January 27, 1995, designated the "Ashland Inc. Leveraged Employee Stock Ownership Plan". Effective as of January 1, 1991, the portion of the Ashland Oil, Inc. PAYSOP represented by the accounts of members thereunder who are also Members under this Plan with Account balances hereunder on such date shall be transferred to and be otherwise merged with this Plan and shall, from and after the date of said merger be subject to the provisions hereof; provided, however, that the Section 411(d)(6) protected benefits (as defined under Treas. Reg. ss.1.411(d)-4) with respect to the benefits identified hereinabove being merged herewith shall be preserved.
- 1.2 Purpose. The purpose of the Plan is to be an employee stock ownership plan, qualified under Sections 401(a) and 4975(e)(7) of the Code, whose assets may be invested, without limitation, in qualifying employer securities, as defined in Section 407(d)(5) of ERISA, and provide benefits for the Participating Companies' eligible employees and their beneficiaries primarily through the distribution of Ashland Inc. Common Stock. To provide such benefits, the Participating Companies propose to make contributions in accordance with the provisions of the Plan. Such contributions and any income derived therefrom shall be invested primarily in Ashland Inc. Common Stock and shall, except as otherwise provided by this Plan and by law, be for the exclusive benefit of Members and their Beneficiaries and to defray the reasonable expenses of administering the Plan, and shall not be used for, or diverted to, any other purpose.
- 1.3 Effective Date. Amendments that were made to the Plan since its last restatement on October 1, 1989 shall be effective as of the date or dates identified in those amendments, regardless of whether those dates are specified in this amendment and restatement of the Plan. In all other respects, except as otherwise indicated, this amendment and restatement is effective as of October 1, 1997.

# ARTICLE 2 Definitions

#### 2.1 As used in the Plan:

- (a) "Account" shall mean the separate account or accounts maintained for each Member under the provisions of Article 5 of the Plan, including:
- (1) Common Stock Account—the Account of a Member that is credited with shares of Common Stock;
- (2) Investment Account—the Account of a Member that is credited with assets other than Common Stock;
- (3) Unallocated Loan Common Stock Account the Account in the Trust that is credited with shares of Common Stock unallocated by reason of principal outstanding on a loan used to acquire Common Stock and includes on December 1, 1986 the Common Stock held in the Unallocated Common Stock Account under the provisions of the Plan as in existence on November 30, 1986.
- (4) Unallocated Investment Account—the Account in the Trust that is credited with all Trust assets, other than Common Stock, prior to their allocation to the Investment Accounts of Members, and which is debited with payments made to purchase Common Stock and to discharge all obligations of the Trust. Such Account shall reflect all transactions of the Trust.

- (5) Unallocated Transfer Common Stock Account The Account in the Trust that is credited with shares of Common Stock either transferred from the Unallocated Loan Common Stock Account or otherwise acquired by reason of a transfer of an employer reversion described in Section 4980(c)(3) of the Code prior to their allocation to the Common Stock Accounts of the Members.
- (6) PAYSOP Account the portion of each Member's Account consisting of the assets previously held in an account for such Member's benefit under the Ashland Oil, Inc. PAYSOP and which were merged into this Plan, effective January 1, 1991, and which is credited (or debited) with such amounts as provided under Section 4.6 of the Plan and under Article 5. Each Member's interest in his PAYSOP Account shall be separately accounted for and be nonforfeitable at all times. For purposes of Section 8.6 of the Plan and Article 16 of the Plan, Common Stock allocated to the PAYSOP Accounts shall be treated in the same manner as Common Stock allocated to the Common Stock Accounts. Notwithstanding anything to the contrary which may be contained in Article 6 of the Plan or in Section 7.5 of the Plan, no share of Common Stock allocated to a PAYSOP Account may be distributed or otherwise disposed of before the end of the 84th month beginning after the month in which such share was allocated to the PAYSOP Account when such Account was held under the Ashland Oil, Inc. PAYSOP except upon:
  - (i) the death, disability, or separation from service of a Member (within the meaning of Section 409(d) of the Code);
  - (ii) a transfer of a Member to the employment of an acquiring employer from the employment of a Participating Company or an

- Affiliated Company in the case of (A) a sale to the acquiring employer of substantially all of the assets used by the selling corporation in a trade or business conducted by the selling corporation, or (B) the sale of substantially all of the stock of a subsidiary of a Participating Company or an Affiliated Company; or
- (iii) a disposition of a Participating Company's or Affiliated Company's interest in a subsidiary when a Member continues employment with such subsidiary.
- (7) Offset Account the portion of a Member's Account initially consisting of one-half of the Member's Common Stock Account determined as of the later of March 31, 1991 or the September 30 or March 31 immediately following an individual's commencement of participation hereunder and which is thereafter credited (or debited) with such amounts as provided under Article 5.
- (8) Non-Offset Account the portion of a Member's Account initially consisting of one-half of the Member's Common Stock Account determined as of the later of March 31, 1991 or the September 30 or March 31 immediately following an individual's commencement of participation hereunder and which is thereafter credited (or debited) with such amounts as provided under Article 5.

- (b) "Affiliated Company" shall mean each of the following for such a period of time as is applicable under Section 414 of the Code:
  - (1) a corporation which, together with a Participating Company is a member of a controlled group of corporations within the meaning of Section 414(b) of the Code (as modified by Section 415(h) thereof for the purposes of Article 5, and the applicable regulations thereunder);
  - (2) a trade or business (whether or not incorporated) with which a Participating Company is under common control within the meaning of Section 414(c) of the Code (as modified by Section 415(h) thereof for the purposes of Article 5, and the applicable regulations thereunder);
  - (3) an organization which, together with a Participating Company, is a member of an affiliated service group (as defined in Section 414(m) of the Code); and
  - (4) and any other entity required to be aggregated with a Participating Company pursuant to regulations under Section 414(o) of the Code.

Notwithstanding anything to the contrary contained herein, effective July 1, 1997, for purposes of determining an Employee's eligibility to participate hereunder and for purposes of determining a Member's vested benefit hereunder, but not for purposes of determining whether an individual is entitled to accrue a benefit hereunder for a particular Plan Year, Arch Coal, Inc. and the entities with which it is aggregated and considered as a single employer under Sections 414(b), (c), (m) and (o) of the Code shall be included within the meaning of "Affiliated Company" hereunder. Effective January 1, 1998, the Marathon Ashland Petroleum LLC and its subsidiaries shall be included within the definition of Affiliated Company hereunder for the purpose of applying the provisions of the Plan relating to the determination of an individual's Period of Service and for the purpose of applying the provisions of the Plan relating to the determination of whether an individual has incurred a Termination of Employment. Effective on and after March 29, 2000, however, Arch Coal, Inc. (the successor to Ashland Coal, Inc.) and the entities with which it is aggregated and considered a single employer under section 414(b), (c), (m) and (o) of the Code shall not be included within the meaning of Affiliated Company hereunder.

- (c) "Beneficiary" shall mean the person or persons entitled to receive the distributions, if any, payable under the Plan pursuant to the applicable provisions of Article 6 of the Plan, upon or after a Member's death, as such Member's Beneficiary. Each Member may designate a Beneficiary by filing a written designation thereof over his signature with the Sponsoring Company in such form and manner as the Sponsoring Company may prescribe from time to time. A designation shall be effective upon its receipt by the Sponsoring Company, retroactive to the date such Member signed such designation, provided that it is so filed during such Member's lifetime. The last effective designation received by the Sponsoring Company shall supersede all prior designations, provided that any designation shall only be effective if the Beneficiary survives the Member. A Member may designate one or more contingent Beneficiaries to receive any distributions in the event the primary Beneficiary (or Beneficiaries) does not survive the Member and may change his Beneficiary designation from time to time as provided above; provided however, the spouse to whom the Member was married on his date of death shall be such Member's Beneficiary, unless the spouse waives the right to be the Beneficiary and consents to the designation of another as follows:
  - (1) the spouse's consent and waiver is in writing and it is witnessed by either a notary public or Plan representative;
  - (2) the waiver and consent specify the alternate Beneficiary including any class of Beneficiaries, which may not be changed without spousal consent, except that if a trust is named as the Beneficiary, the beneficiaries under such trust may be changed without additional spousal consent;
  - (3) the waiver and consent specify the form of benefit payment (if applicable) which may not be changed without spousal consent; and
  - (4) the spouse's consent acknowledges the effect of the consent and waiver.

Notwithstanding anything to the contrary contained in (2) and (3) immediately above, a spouse may execute a general consent and waiver which permits the Member to change alternate Beneficiaries and/or forms of benefit payment (if applicable) without spousal consent if, in such general consent and waiver, the spouse acknowledges his right to limit consent to a specific beneficiary and/or specific form of benefit, where applicable, and the spouse voluntarily elects to relinquish either or both of such rights. Any consent and waiver is only effective with respect to the spouse who signed such consent and is not effective with respect to any subsequent spouse. However, if it is established to the satisfaction of the Sponsoring Company that a written consent and waiver cannot be obtained because there is no spouse or the spouse cannot be located or because of such other circumstances as may be provided in Treasury regulations, then a Member's designation will be deemed effective without the need to comply with (1) through (4) above of this paragraph (c).

If a Member fails to designate a Beneficiary, or if no designated Beneficiary survives the Member or dies simultaneously with the Member or under circumstances making it impossible to determine whether such Beneficiary survived such Member, the Member shall be deemed to have designated one of the following as Beneficiary (if living at the time of the Member's death) in the following order of priority: (i) the surviving spouse, and (ii) the Member's estate. If the Sponsoring Company shall be in doubt as to the right of any person as a Beneficiary, payment may be made to the Member's estate and such payment shall be in full satisfaction of any and all liability of the Plan (or any other person or entity) to any person claiming under or through such Member.

To the extent consistent with the provisions of Section 401(a)(9) of the Code and the regulations thereunder, the Member's Beneficiary as determined under this Section 2.1(c) shall be his "designated beneficiary" as defined under said Section and regulations.

- (d) "Board" or "Board of Directors" shall mean the board of directors of the Sponsoring Company.
- (e) "Code" shall mean the Internal Revenue Code of 1986, as amended from time to time. References to any Section of the Code shall include any successor provision thereto.
- (f) "Common Stock" shall mean common stock issued by the Sponsoring Company which is readily tradeable on an established securities market.

"Credited Compensation" shall mean the Member's wages, salaries and other amounts paid by a Participating Company (g) during the Plan Year for personal services rendered in the course of employment with a Participating Company. Credited Compensation shall include (i) amounts considered contributed by a Participating Company on behalf of the Member and not includable in the Member's federal gross income under Sections 401(k), 402(h), 403(b) or 125 of the Code; (ii) bonuses; (iii) commissions; (iv) amounts paid for overtime; and (v) other special pay. Excluded from Credited Compensation are (i) awards paid under the Ashland Inc. Amended Performance Unit Plan approved by the Sponsoring Company's shareholders in September 1985 (including any successor thereto); (ii) deferred compensation amounts (other than described above) and amounts paid from any such nonqualified deferred compensation plan; (iii) allowances paid by reason of foreign assignment; (iv) amounts realized from the exercise of non-qualified stock options or when restricted stock (or property) held by a Member becomes freely transferable or is no longer subject to a substantial risk of forfeiture; (v) amounts realized from the sale or other disposition of stock acquired under a qualified stock option; (vi) other amounts which receive special tax benefits except for amounts which receive special tax benefits and are included among the items that are included in Credited Compensation; (vii) severance pay which is paid on or after November 1, 1992; and (viii) effective January 1, 2000, amounts paid for waiving benefits under the Sponsoring Company's flexible benefits program. Notwithstanding anything in the foregoing to the contrary, the Compensation of each Member taken into account under the Plan for any Plan Year shall not exceed \$150,000 as adjusted at the same time and manner as the adjustments under Section 415(d) of the Code, and any such adjustment for a calendar year shall apply to the Plan Year which begins with or within such calendar year and such adjustments shall only be made in increments of \$10,000, rounded down to the next lowest multiple of

\$10,000, with the base period for determining this annual adjustment being the calendar quarter beginning October 1, 1993. Effective for Plan Years beginning on and after October 1, 2002, the Compensation of each Member taken into account under the Plan for any Plan Year shall not exceed \$200,000. This amount shall be adjusted at the same time and manner as the adjustments under Section 415(d) of the Code. Any such adjustment for a calendar year shall apply to the Plan Year that begins with or within such calendar year. These adjustments shall only be made in increments of \$5,000, rounded down to the next lowest multiple of \$5,000, with the base period for determining this annual adjustment being the calendar quarter beginning July 1, 2001.

- (h) "Current Obligations" means all debts and obligations for which the Trust Fund is liable.
- (i) "Employee" means any person who is an employee of one or more Participating Companies and who is identified as eligible to participate in this Plan on the records of the applicable Participating Companies, except as otherwise provided. Employee shall not include: (1) any person included in a unit of employees covered by a collective bargaining agreement between employee representatives and one or more Participating Companies unless such bargaining agreement specifically provides otherwise; (2) any leased employee as defined in Code section 414(n)(2); (3) any person who is a non-resident alien and who receives no earned income (within the meaning of section 911(b) of the Code) which constitutes income from sources within the United States (within the meaning of section 861(a)(3) of the Code) from any Participating Company; and (3) any person who is compensated on an hourly or other rate basis if such employee is not included in a designated eligible payroll classification code so designated by the Sponsoring Company. For purposes of this paragraph (i), a United States citizen who is an employee (A) of a foreign affiliate (as defined in Section 3121(1)(8) of the Code) of a domestic Participating Company which is the subject

of an agreement entered into by such domestic Participating Company under Section 3121(1) of the Code and as to whom contributions under a funded plan of deferred compensation are not provided by any person other than such domestic Participating Company with respect to the remuneration paid to such United States citizen by such foreign affiliate, or (B) of a domestic subsidiary (as defined in Section 407(a)(2)(A) of the Code) of a domestic Participating Company and as to whom contributions under a funded plan of deferred compensation are not provided by any person other than such domestic Participating Company with respect to the remuneration paid to such United States citizen by such domestic subsidiary, shall be deemed to be an employee of such domestic Participating Company. For purposes of this paragraph (i), under rules of general application, a former employee of a Participating Company who is temporarily on leave of absence from employment with such Participating Company or other affiliate of a Participating Company, may be deemed an Employee of such Participating Company during such absence if such absence is determined by the Sponsoring Company to be in the interest of a Participating Company or an Affiliated Company; provided that such status as a deemed employee will be equally available to both Highly Compensated Employees and Non-Highly Compensated Employees who satisfy the criteria for such status; and provided further that such status shall only be available under terms and conditions satisfying Treas. Reg. ss.1.401(a)(4)-11(d) or any successor to that regulation.

- (j) "Employment Commencement Date" shall mean the date on which an employee (whether or not such employee is an Employee within the meaning of paragraph (i) of this Section 2.1) first performs an Hour of Service for a Participating Company or an Affiliated Company.
- (k) "ERISA" shall mean the Employee Retirement Income Security Act of 1974, as amended from time to time. References to any Section of ERISA shall include any successor provision thereto.

- (1) "Financed Common Stock" shall mean shares of Common Stock acquired by the Trustee with borrowed funds.
- (m) "Highly Compensated Employee" shall mean for a particular Plan Year (1) an Employee who is a 5% owner (as defined in Section 416(i)(1)(B) of the Code) at any time of a Participating Company or an Affiliated Company during the present Plan Year (the "determination year"); or (2) an Employee who received compensation during the 12 consecutive month period prior to such Plan Year (the "look-back year") from a Participating Company or an Affiliated Company in excess of \$80,000 (as adjusted at the same time and in the same manner as the adjustments under Section 415(d) of the Code, and any such adjustment for a calendar year shall apply to the determination year or look-back year (whichever is applicable) which begins with or within such calendar year, except that the base period is the calendar quarter ending September 30, 1996). For these purposes, the compensation of an individual refers to compensation as defined under section 415(c)(3) of the Code. A former Employee shall be a Highly Compensated Employee if he was (1) a Highly Compensated Employee at the time he separated from service; or (2) a Highly Compensated Employee at any time after attaining age 55. The determination of the status under (1) or (2) in the immediately preceding sentence shall be based on the rules for determining whether an individual was a Highly Compensated Employee as in effect in the particular determination year, in accordance with Section 1.414(q)-1T,A-4 of the temporary Treasury regulations and Notice 97-45. When determining whether an Employee is a Highly Compensated Employee in the Plan Year before the generally effective date of this amendment and restatement (January 1, 1997), the provisions of this paragraph (m) shall be treated as being in effect in such prior Plan Year.
- (n) "Hour of Service" shall mean each hour for which an employee is paid, or entitled to payment, by a Participating Company or an Affiliated Company for the performance of duties as an employee.

- (o) "Member" shall mean an eligible Employee who becomes a Member of the Plan as provided in Article 3 of the Plan. A Member ceases to be a Member when all funds in his Account to which he is entitled under the Plan have been distributed in accordance with the Plan.
- (p) "Non-Highly Compensated Employee" shall mean, with respect to a Plan Year, any Employee, (or former Employee, if applicable) who is not a Highly Compensated Employee.
- (q) "One-Year Period of Service" shall mean 12 months of a Period of Service. For this purpose, nonsuccessive Periods of Service shall be aggregated, and less than whole year Periods of Service (whether or not consecutive) shall be aggregated on the basis that 365 days of a Period of Service equal a whole One-Year Period of Service.
- (r) "One-Year Period of Severance" shall mean a 12-consecutive-month period beginning on an employee's Severance from Service Date and ending on the first anniversary of such date provided that the employee during such 12-consecutive-month period does not perform an Hour of Service for a Participating Company or Affiliated Company.
- (s) "Participating Company" shall mean (1) the Sponsoring Company; (2) any division of the Sponsoring Company some or all of whose employees are designated as eligible to participate in this Plan; and (3) an affiliate of the Sponsoring Company which adopts the Plan pursuant to Article 11 of the Plan.
- (t) "Period of Service" shall mean a period of employment with a Participating Company or an Affiliated Company commencing on an employee's Employment Commencement Date or Reemployment Commencement Date, whichever is applicable, and ending on such employee's Severance from Service Date; provided, however, Period of Service shall also include any Period of Severance immediately following a Period of Service if the employee completes an Hour of Service within 12 months of the date on which the employee was first absent from service.

Notwithstanding the foregoing provisions of this paragraph (t), Period of Service shall not include the period between the first anniversary and the second anniversary of the first date of absence from work (1) by reason of the pregnancy of the employee, (2) by reason of the birth of a child of the employee, (3) by reason of the placement of a child with the employee in connection with the adoption of such child by such employee, or (4) for purposes of caring for such child for a period beginning immediately following such birth or placement. In the case of any employee who has a One-Year Period of Severance prior to becoming vested in any portion of his Account, such employee's Periods of Service with a Participating Company or an Affiliated Company before any such One-Year Period of Severance shall not be taken into account if such employee's latest Period of Severance equals or exceeds the greater of (i) five years or (ii) his prior aggregate Periods of Service completed before the date on which such One-Year Period of Severance began, and such prior aggregate Periods of Service shall not include any Period of Service not required to be taken into account by reason of any prior One-Year Period of Severance. Any Period of Service, or part thereof, with an Affiliated Company (other than a Participating Company) during a period of time during which such Affiliated Company was not an Affiliated Company shall be disregarded except that the following shall not be disregarded: (A) service as provided in Section 3.2 of the Plan, (B) service with an Affiliated Company by an Employee who was transferred from an Affiliated Company to a Participating Company, and (C) service with an Affiliated Company by an employee which is determined by the Sponsoring Company under uniform, nondiscriminatory rules not to be disregarded; provided that such service will be equally available to both Highly Compensated Employees and Non-Highly Compensated Employees who satisfy the criteria for such service; and provided further that such service shall only be available under terms and conditions satisfying Treas. Reg. ss.1.401(a)(4)-11(d) or any successor to that regulation.

- (u) "Period of Severance" shall mean the period of time commencing on an employee's Severance from Service Date and ending on the date such employee again performs an Hour of Service.
- (v) "Plan" shall mean, effective after January 27, 1995, the Ashland Inc. Leveraged Employee Stock Ownership Plan (formerly known as the Ashland Inc. Leveraged Employee Stock Ownership Plan) as set forth herein, and as it may be amended from time to time.
- (w) "Plan Year" shall mean the 12-consecutive-month period beginning on October 1 and ending on the following September 30.
- (x) "Qualified Election Period" shall, effective on and after April 1, 1996, mean the period of Plan Years beginning with the first Plan Year ending in the calendar year in which an individual first becomes a Qualified Member and ending when such an individual ceases to be a Qualified Member. The earliest Plan Year which may be part of the Qualified Election Period for any Qualified Member is the Plan Year ending September 30, 1996.
- (y) "Qualified Member" shall, effective on and after April 1, 1996, mean a Member who is at least age 55 by the end of a calendar year within which ends a Plan Year that is in the Qualified Election Period, who is an Employee when he makes a diversification election under Section 7.5 of the Plan and who is still an Employee on the date that the amount subject to such a diversification election is transferred from this Plan. For Plan Years ending on and after September 30, 1996, an Employee may be a Qualified Member regardless of the number of One-Year Periods of Service credited to such Employee.
- (z) "Reemployment Commencement Date" shall mean the first date, following the Severance from Service Date, on which an employee performs an Hour of Service.
- (aa) "Severance from Service Date" shall mean the earliest to occur of (1) the date on which an employee quits, retires or is discharged from employment with a Participating Company or an Affiliated Company, or dies; or (2) except

as otherwise provided in clause (3), the first anniversary of the first date of a period during which an employee remains absent from service (with or without pay) with a Participating Company or an Affiliated Company for any reason other than a quit, retirement, discharge or death; or (3) the second anniversary (or such shorter period as may be allowed by regulations) of the first date of a period in which an employee remains absent from service with a Participating Company or an Affiliated Company by reason of the placement of a child with the employee in connection with the adoption of such child by such employee, or for purposes of caring for such child for a period beginning immediately following such birth or placement, if the employee furnishes to the Sponsoring Company such information in such form and at such time as it may from time to time require that such absence was for one of the reasons specified in this sentence and the number of days for which there was such an absence. Notwithstanding the preceding sentence, (i) if an employee is absent from service with a Participating Company or an Affiliated Company solely by reason of temporary leave of absence determined by the Sponsoring Company under uniform, non-discriminatory rules to be in the interest of a Participating Company or an Affiliated Company, such employee shall be deemed not to have quit or been absent from service with such Participating Company or Affiliated Company so long as such employee complies with the terms and conditions of such temporary leave of absence; (ii) if an employee is absent from service with a Participating Company or an Affiliated Company solely by reason of military service under circumstances by which such employee is afforded reemployment rights under any applicable Federal or State statute or regulation, such employee shall be deemed not to have quit or have been absent from service with such Participating Company or Affiliated Company if such employee returns to service with such Participating Company or Affiliated Company before the expiration of such reemployment rights; provided, however, in the event

that such employee fails to comply with the terms and conditions of a temporary leave of absence or fails to return to service with such Participating Company or Affiliated Company before the expiration of such reemployment rights, such employee shall be deemed to have quit on the first day on which such employee was first absent from service with such Participating Company or Affiliated Company by reason of such temporary leave of absence or such military service; and (iii) effective as of October 1, 1986, if an employee is absent from service with such Participating Company or Affiliated Company during a period of time which such employee received long term disability benefits under the Ashland Inc. Long Term Disability Plan, such employee shall be deemed not to have quit or been absent from service with such Participating Company or Affiliated Company so long as such employee is receiving or is determined to be eligible to receive benefits under such Long Term Disability Plan or in the event benefits under such Long Term Disability Plan are terminated such employee shall be deemed to have quit or been discharged on the date such benefits are terminated. Notwithstanding anything to the contrary contained hereinabove, effective April 14, 1991, an employee receiving benefits under such Long Term Disability Plan shall be deemed to have quit on the earlier of the date as of which benefit payments under a tax qualified defined benefit pension plan maintained by the Sponsoring Company or an Affiliated Company commence to such employee pursuant to such employee's election or the date as of which benefits under such Long Term Disability Plan are terminated.

- (ab) "Sponsoring Company" shall mean Ashland Inc. including any successor by merger, purchase or otherwise.
- (ac) "Termination of Employment" shall mean the death or separation from service of a Member from each Participating Company and Affiliated Company. In the case of a Member who is absent from service and receives benefits under the Ashland Inc. Long Term Disability Plan, such disabled Member shall incur a Termination of

Employment upon the termination of such disability benefits if such Member is not reemployed by an Affiliated Company or a Participating Company and is thereafter separated from service in accordance with employment policies and practices as in effect from time to time; provided, however, that effective April 14, 1991, a disabled Member shall be deemed to have incurred a Termination of Employment upon the earlier of the date as of which benefit payments to such Member under a tax qualified defined benefit pension plan maintained by the Sponsoring Company or an Affiliated Company commence pursuant to such Member's election or the date as of which disability benefits to such Member are terminated, if such Member is not reemployed by an Affiliated Company or a Participating Company and is thereafter separated from service in accordance with the employment policies and practices as in effect from time to time.

- (ad) "Trust" shall mean the legal entity resulting from the trust agreement (as it may be amended from time to time) between the Sponsoring Company, on its own behalf and as agent for all other Participating Companies, and the Trustee who receives the Participating Companies' contributions, and holds, invests and disburses funds (including the PAYSOP Accounts that were transferred hereto as provided in Section 1.1 of the Plan) to or for the benefit of Members and their Beneficiaries.
- (ae) "Trust Fund" shall mean the PAYSOP Accounts and total contributions made by the Participating Companies to the Trust pursuant to the Plan, increased by profits, gains, income and recoveries received, and decreased by losses, depreciation, benefits paid and expenses incurred in the administration of the trust. Trust Fund includes all assets acquired by investment and reinvestment which are held in the Trust by the Trustee.
- (af) "Trustee" shall mean the party or parties, individual or corporate, named in the trust agreement and any duly appointed additional or successor Trustee or Trustees acting thereunder.
- (ag) "Valuation Date" shall mean the last business day of each calendar month.

2.2 Wherever appropriate, words used in the Plan in the singular shall mean the plural, the plural shall mean the singular, and the masculine shall mean the feminine.

# ARTICLE 3 Participation in the Plan

- 3.1 Age and Service. An Employee shall automatically become a Member of the Plan as of the October 1 or April 1 coinciding with or next following the day after the date on which such Employee (a) has attained age 21 and (b) has completed a One-Year Period of Service, provided such Employee is an Employee of a Participating Company on such October 1 or April 1. Notwithstanding the foregoing provisions of this section 3.1, any Member who incurs a Termination of Employment and who is subsequently re-employed as an Employee of a Participating Company shall commence participation in the Plan effective as of the date he again becomes an Employee. Notwithstanding anything contained herein to the contrary, no new Members shall be admitted to the Plan after March 31, 1996 under any provision in this Article 3 or under any other provision of this Plan.
- 3.2 Service with Predecessor Employer. If the Plan had previously been maintained by a predecessor of a Participating Company, whether a corporation, partnership, sole proprietorship or other business entity, any Period of Service with such predecessor shall be treated as a Period of Service with a Participating Company. If the Plan had not been previously maintained by a predecessor of a Participating Company, service with such predecessor shall not be taken into account, except to the extent required pursuant to regulations prescribed by the United States Secretary of the Treasury or his delegate. Notwithstanding the foregoing, service by a sole proprietor or partner shall not be counted as a Period of Service with a Participating Company.

## ARTICLE 4 Contributions

- 4.1 Amount of Participating Company Contributions. The Plan is designed to invest primarily in Common Stock. Subject to the right of the Board of Directors of the Sponsoring Company to modify, amend or terminate the Plan, a Participating Company shall contribute to the Plan for each Plan Year in Common Stock, cash or other property acceptable to the Trustee such amount as the Board shall determine. Notwithstanding anything contained herein the contrary, no additional contributions may be made to or allocated under the Plan as of any date after March 31, 1996.
- 4.2 Time of Participating Company Contributions. Each Participating Company and group of Participating Companies making a contribution under Section 4.1 of the Plan for a Plan Year shall make such contribution not earlier than the first day of such Plan Year and not later than either (i) the due date (including extensions) for filing the return for the taxable year with which or within which such Plan Year began, or (ii) the latest date otherwise allowed by law.
- 4.3 Form of Contributions. Each Participating Company's contributions to the Plan under Section 4.1 of the Plan shall be made in cash or in treasury or authorized but unissued Common Stock. Cash contributed to the Plan shall be used first to satisfy any Current Obligations of the Trust Fund and, thereafter, it may be used to acquire Common Stock; provided, however, the Trustee in its discretion, after satisfying Current Obligations, may hold all or any portion of the remainder of such cash contribution as cash, consistent with its obligations as Trustee, as it deems advisable in accordance with the provisions of the trust agreement. The Trustee may purchase Common Stock (i) on the open market; (ii) by the exercise of stock rights; or (iii) from the Sponsoring Company, whether in treasury stock or authorized but unissued stock; provided, however, in no event shall a commission be charged with respect to a purchase pursuant to clause (iii) of this sentence. Common Stock contributed by the Sponsoring Company under this Section 4.3 shall be valued at the closing market price for Common Stock on the New York Stock Exchange composite tape on the date of the contribution.

Common Stock purchased from the Sponsoring Company shall be valued at the lowest of the following prices for shares of Common Stock on the New York Stock Exchange composite tape (i) the mean of the high and low trading prices on the Pricing Date (as defined in the trust agreement between the Sponsoring Company and the Trustee), (ii) the closing price on such date or

(iii) the average of the means of the high and low trading prices for the date of the purchase and the 15 trading days immediately before and the 15 trading days immediately succeeding such date. For any such purchase, the Trustee shall pay the lower of the prices determined under subsections (i) and (ii) and, if the price determined pursuant to subsection (iii) should be lower, the Sponsoring Company in its sole discretion shall either refund any excess amounts received from the Trustee in connection with such purchase or transfer to the Trustee the additional number of shares of Common Stock required so as to make the average price per share in the transaction equal to the price determined pursuant to subsection (iii).

4.4 Member Contributions. No contributions are required or permitted to be made by any Member.

4.5 Dividends on Common Stock. Dividends, whether cash or in-kind, paid to the Trust on Common Stock allocated to Members' Common Stock Accounts may be used to acquire Common Stock or, at the direction of the Sponsoring Company, may be distributed to Members; provided, however, the Trustee may hold such amounts in cash, consistent with its obligation as Trustee, as it deems advisable in accordance with the provisions of the trust agreement. Cash dividends paid on any in-kind dividends which consist of stock may be used in any manner consistent with the terms of the Plan and Trust, but they may not be passed-through to Members or beneficiaries. This includes retaining them as a cash component of Members' and Beneficiaries' Accounts (excluding the Offset Accounts). A proportionate share of the cash component of such remaining Accounts may be exchanged for the in-kind dividend portion of an Account or Accounts that are being distributed with the Accounts from which such cash is exchanged being credited with their proportionate share of such in-kind dividend, with such exchange valued using the previous day's closing price of the in-kind dividend property amount so exchanged. The Trustee may hold in cash, consistent with its obligations as Trustee, amounts from dividends paid on Common Stock held in the Unallocated Loan Common Stock Account and the Unallocated Transfer Common Stock Account which are not used to satisfy Current Obligations then due. At the direction of the Sponsoring Company, such cash as is not used to satisfy Current Obligations shall be held in the Unallocated Investment Account and may be accumulated to pay future obligations of the Trust as they come due. The Trustee may purchase Common Stock with cash or in-kind (which may first be converted to cash) dividends (i) on the open market; (ii) by the exercise of stock rights; (iii) through participation in any dividend reinvestment program of the Sponsoring

Company including any such program which involves the direct issuance or sale of Common Stock by the Sponsoring Company (if no commission is charged with respect to such direct issuance or sale); or (iv) from the Sponsoring Company whether in treasury stock or authorized but unissued stock. Common Stock purchased by the Trustee pursuant to clause (iii) of this Section 4.5 shall be valued pursuant to such dividend reinvestment program and shall be purchased in accordance with all of the terms and conditions of such program. If any in-kind dividend of stock is converted to cash, some or all of said cash may be retained as a cash component of Members' and Beneficiaries' Accounts (excluding the Offset Accounts) pending its ultimate use for any permitted purpose under the Plan. Common Stock purchased from the Sponsoring Company under clause (iv) of this Section 4.5 shall be valued as provided in Section 4.3 for sales of Common Stock to the Trustee. In no event shall a commission be charged to the Plan with respect to a purchase pursuant to clause (iv).

4.6 Dividends on PAYSOP Account Common Stock. Dividends paid to the Trust on Common Stock allocated to the PAYSOP Accounts held by it and other income, if any, received by the Trustee with respect to such Accounts shall, to the extent directed by the Sponsoring Company, be used first to pay fees and expenses of the Plan, and, to the extent not so used, dividends paid on Common Stock allocated to Members' PAYSOP Accounts shall be distributed to such Members; provided, however, that in-kind dividends paid to the Trust on Common Stock allocated to the PAYSOP accounts may, if directed by the Sponsoring Company, be used to acquire Common Stock to be held in such accounts under the same rules and procedures prescribed for such transactions in Section 4.5. Cash dividends paid on any in-kind dividends which consist of stock may be used in any manner consistent with the terms of the Plan and Trust, but they may not be passed-through to Members or beneficiaries.

# ARTICLE 5 Allocations to Members' Accounts

- 5.1 Semi-annual Allocations. Contributions and Common Stock available for allocation for a Plan Year shall be allocated as of the last day of March and September of each such Plan Year to the Account of each Member who on such last day was
  - (a) actively employed by a Participating Company;

- (b) disabled from active employment with a Participating Company and actually receiving benefits under the Ashland Inc. Long Term Disability Plan; or
- (c) on an approved leave of absence from employment with a Participating Company, in the ratio that the Credited Compensation of each such Member for the six-month period ending on the last day of the applicable month bears to the Credited Compensation of all such Members for such six-month period.
- 5.2 Allocations to Common Stock Accounts. As of the last day of each March and September, the Common Stock Account of each Member eligible for an allocation under Section 5.1 shall be credited with its allocable share of Common Stock (including fractional shares) (a) purchased and paid for by the Trust or contributed in kind for the six month period ending on the last day of the applicable month; (b) released for allocation to Members from the Unallocated Common Stock Account for such period pursuant to Section 5.4 hereof; (c) released for allocation to Members from the Unallocated Transfer Common Stock Account for such period pursuant to Section 5.4 hereof; (d) declared as stock dividends on Common Stock held in each Member's Common Stock Account and (e) available for allocations as a result of forfeitures for the applicable six-month period pursuant to Section 6.1 and Section 6.5(c), provided, however, that forfeitures that occurred during March of 1996 shall be applied towards the costs associated with administering the Plan, consistent with Sections 7.4 and 8.5 of the Plan. There shall be deducted from each Member's Non-Offset Account and PAYSOP Account the number of shares (including fractional shares) of Common Stock subject to a diversification election under the terms of Section 7.5 of the Plan as of the Valuation Date upon which such election is effective. Except with respect to (d) above, the amounts described in this Section 5.2 as being credited to the Common Stock Account of each eligible Member shall be divided equally between the Offset Account and Non-Offset Account portions of each such eligible Member's Common Stock Account. The amounts referred to in (d) above shall be allocated between each Member's Non-Offset Account and Offset Account portions of his Common Stock Account in the manner provided under Section 5.6 of the Plan.

#### 5.3 Allocation of Earnings.

- (a) Valuation Date Adjustments. As of each Valuation Date, the Investment Account of each Member shall be credited (or debited) with its share of the following:
  - (1) the net income (or loss) of the Trust;
  - (2) cash dividends, if any, on Common Stock in the Member's Common Stock Account or cash dividends, if any, on any inkind stock dividends in the Member's Common Stock Account;
  - (3) cash dividends, if any, paid to a Member or Beneficiary on Common Stock in the Member's Common Stock Account;
  - (4) forfeitures (other than of Common Stock) from an Account, except as may otherwise be provided in clause (e) of Section 5.2 for forfeitures which occurred during March of 1996;
  - (5) the repayment of debt (including principal and interest) incurred to purchase Common Stock;
  - (6) amounts released from the Unallocated Investment Account during the calendar quarter; and
  - (7) any payments on purchases of Common Stock.
- (b) Other Adjustments. As of the last day of each March and September, the Investment Account of each Member eligible for an allocation under Section 5.1 shall be credited with its allocable share of contributions of cash or property other than Common Stock and as of the last day of each September, the Investment Account of each such Member shall be credited with its allocable share of forfeitures (other than of Common Stock).
- (c) PAYSOP Account Adjustments. The PAYSOP Account of such Member shall be credited (or debited) as of each Valuation Date with such Member's share of the net income (or loss) of the Trust allocable to the PAYSOP Accounts and debited for any payments of fees, expenses or dividends under Section 4.6 of the Plan.

#### 5.4 Financed Common Stock.

(a) Order Credited. Financed Common Stock shall first be credited to the Unallocated Loan Common Stock Account. From the Unallocated Loan Common Stock Account. Financed Common Stock shall be allocated to the Common Stock

- Accounts of Members pursuant to Section 5.2 and paragraph (d) of this Section 5.4 or transferred to the Unallocated Transfer Common Stock Account pursuant to paragraph (b) of this Section 5.4.
- (b) Unallocated Transfer Common Stock Account. Financed Common Stock credited to the Unallocated Loan Common Stock Account shall be transferred to the Unallocated Transfer Common Stock Account upon the transfer of an employer reversion from a qualified plan that terminated before January 1, 1989, but after March 31, 1985, to the Plan under section 4980(c)(3) of the Code and any such transferred amount shall be used to repay a loan used to acquire such Financed Common Stock or a loan used to refinance such a loan within 90 days after such transfer. The number of shares so transferred shall be determined by multiplying the total number of shares remaining in the Unallocated Loan Common Stock Account on the date such transferred employer reversion is used to repay the loan by a fraction, the numerator of which is the amount of such transfer used to repay principal on such loan and the denominator of which is the principal balance of such loan at the time such transfer is used to repay such loan.
- (c) Allocations from Unallocated Transfer Common Stock Account. Financed Common Stock credited to the Unallocated Transfer Common Stock Account shall be allocated semi-annually from that account to the Common Stock Account of each Member in accordance with Sections 5.1 and 5.2 beginning with the allocation date coincident with or next following the date on which a transfer occurs under section 4980(c)(3) of the Code and ending at the end of the seventh Plan Year after the Plan Year in which the transfer occurs. The number of shares to be allocated as of each such allocation date shall be determined by multiplying the total remaining number of shares in the Unallocated Transfer Common Stock Account by a fraction the numerator of which is one and the denominator of which is the total number of allocation dates (including the date as of which the allocation is

being made) then remaining in the period of time beginning with the date of the allocation and ending with the end of the seventh Plan Year after the Plan Year in which the transfer is made. In no event shall the total shares allocated in the Plan Year of transfer be less than one-eighth of the amount of the shares transferred to the Unallocated Transfer Common Stock Account. Notwithstanding anything to the contrary in the foregoing, any Common Stock acquired with the proceeds of a transfer to the Plan under section 4980(c)(3) of the Code may be added to the amount otherwise due to be allocated under the foregoing provisions of this Section 5.4(c) as of an allocation date, provided that (i) all the Common Stock otherwise scheduled for allocation under this Section 5.4(c) may be allocated as originally scheduled; and (ii) the proceeds so transferred are used to acquire Common Stock within 90 days after such transfer and such Common Stock is allocated to the Accounts of Members for the Plan Year during which such transfer occurred, to the extent permissible under the Plan and under applicable law; and (iii) to the extent the Common Stock acquired cannot be allocated as provided in (ii) immediately above, it shall be held in the Unallocated Transfer Common Stock Account for semi-annual allocation as otherwise provided under this Section 5.4(c) not less rapidly than ratably over seven years and the amount so allocated for the Plan Year of the transfer shall equal the lesser of 1/8 of the amount attributable to the Common Stock acquired or the maximum amount permissible under the section 415 limitations of the Code, with the amount allocated for each succeeding year to be equal to the maximum amount which may be permissibly allocated under the terms of the Plan and applicable law until such amount is exhausted.

(d) Unallocated Loan Common Stock Account. Financed Common Stock held in the Unallocated Loan Common Stock Account shall be allocated semi-annually from that Account to the Common Stock Account of each Member in accordance with Sections 5.1 and 5.2, as the payments of principal under

the loan agreement are made. The number of shares to be allocated as of each date from the Unallocated Loan Common Stock Account shall be determined by multiplying the total number of shares then remaining in that Account by a fraction the numerator of which shall be the total amount of principal paid under such loan agreement since the date of the last allocation of such stock from the Unallocated Loan Common Stock Account to the Common Stock Accounts of Members and the denominator of which is the sum of the amount in the numerator and the total remaining principal amount of the loan to be paid.

- (e) Other Acquisitions. Financed Common Stock acquired at different times or at different prices shall be separately allocated to Members' Common Stock Accounts in accordance with this Section 5.4 and Sections 5.1 and 5.2 of the Plan.
- 5.5 Unallocated Investment Account. The Unallocated Investment Account shall be credited with all Trust assets other than Common Stock prior to their allocation to the Investment Accounts of Members and shall be debited with all payments made to purchase Common Stock and all expenses of the Trust not payable by the Company. Such Account shall reflect all transactions of the Trust involving Trust assets other the Common Stock.
- 5.6 Dividends. Stock dividends on shares of Common Stock in the Offset Accounts, Non-Offset Accounts and PAYSOP Accounts of Members shall be credited to each such Member's Offset Account, Non-Offset Account and PAYSOP Account which holds the Common Stock on which such stock dividends were paid and the proceeds, whether such proceeds be cash or Common Stock acquired upon the disposition of any such stock dividends, shall be credited in like fashion, with the crediting of all such amounts described in this sentence to occur as of each Valuation Date. To the extent available after payment of Current Obligations of the Trust and other expenses of the Trust, cash dividends on shares of Common Stock in the Unallocated Loan Common Stock Account and the Unallocated Transfer Common Stock Account shall, at the direction of the Sponsoring Company, be accumulated in the Unallocated Investment Account to be used to pay future obligations of the Trust and, to the extent not so accumulated and used, when released from the Unallocated Investment Account shall be credited to the Members' Investment Accounts in proportion to the relative balances in their Common Stock Accounts as of the Valuation Date next succeeding such

release. To the extent that cash dividends paid on Common Stock in the Unallocated Loan Common Stock Account and the Unallocated Transfer Common Stock Account are allocated among the Members' Investment Accounts and are used to purchase Common Stock, such Common Stock shall be allocated to the Common Stock Account of each Member entitled thereto and such Common Stock shall be divided between the Offset Account and Non-Offset Account portion of each such Member's Common Stock Account and allocated thereto in the proportion that each such portion bears to the total at the particular time applicable. To the extent that cash dividends paid on in-kind stock dividends in the Common Stock Account are allocated among the Members' Investment Accounts and are used to purchase Common Stock, such Common Stock shall be allocated to the Common Stock Account of each such Member entitled thereto solely to the Non-Offset Account portion thereof.

#### 5.7 Limitation on Annual Additions.

(a) Limitation. Notwithstanding any other provision of the Plan, but except as otherwise provided in this paragraph (a), (i) the sum of the Annual Additions (as hereinafter defined) to a Member's Account for a Limitation Year (as defined in Section 5.9) shall not exceed the lesser of (A) \$30,000 (as adjusted under Section 415(d) of the Code), determined as of the last day of the applicable Limitation Year, or (B) 25% of such Member's Limitation Year Compensation (as defined in Section 5.9) and, (ii) for each Limitation Year beginning before October 1, 1989 no more than one-third of the total Participating Company contributions shall be allocated to Members: (A) who are officers of a Participating Company on the date such Limitation Year ends, (B) who are shareholders owning (within the meaning of Section 1563(e) of Code) more than 10 per cent of the Common Stock outstanding on the date such Limitation Year ends, or (C) whose Limitation Year Compensation exceeds twice the dollar amount described in phrase (A) of clause (i) of this sentence (adjusted for cost-of-living increases as provided under such phrase (A) of clause (i)). In applying the limitations of clause (ii) are met, the applicable dollar limitation Year which began before October 1, 1989 for which the requirements of clause (ii) are met, the applicable dollar limitation for any such Limitation Year shall equal the sum of: (i)

the dollar amount described in phrase (A) of clause (i) of the preceding sentence (as adjusted for such Limitation Year as described in said phrase (A) to reflect changes in the cost of living), and (ii) the lesser of (A) the amount determined under clause (i) of this sentence or (B) the total Participating Company contributions to the Plan for such Limitation Year. Effective October 1, 2002, the sum of the said Annual Additions shall not exceed (except as may otherwise be permitted under this paragraph (a)) the lesser of: (i) \$40,000 as adjusted under Section 415(d) of the Code, determined as of the applicable Limitation Year; or (ii) 100% of such Member's Limitation Year Compensation (as defined in Section 5.9). Notwithstanding anything to the contrary contained herein, for Limitation Years beginning on or after October 1, 1989, the limitations of this paragraph (a) shall not apply to forfeitures of employer securities, within the meaning of Section 409 of the Code, under the Plan, if such employer securities were acquired with the proceeds of a loan described in Section 404(a)(9)(A) of the Code or to employer contributions to the Plan deductible under Section 404(a)(9)(B) of the Code and which are charged against the Member's Account, if not more than one-third of the employer contributions to the Plan for the Limitation Year which are deductible under Section 404(a)(9) of the Code are allocated to Highly Compensated Employees. Additionally, the limitation in (B) of clause (i) above shall not apply with respect to any contributions for medical benefits (within the meaning of Section 419A(f)(2) of the Code) after separation from service which are otherwise treated as an Annual Addition or to any amount otherwise treated as an Annual Addition under Section 415(l) of the Code.

- (b) The term Annual Additions to a Member's Account for any Limitation Year shall mean the sum of:
  - (1) the value of such Member's shares allocated during the Limitation Year from the Unallocated Transfer Common Stock Account determined using the lower of (A) the price at which such Common

- Stock was purchased by the Plan or (B) the closing price of Common Stock on the New York Stock Exchange Composite Tape for the trading date coinciding with the date as of which such Common Stock is credited to the Unallocated Transfer Common Stock Account (or the trading day next preceding such crediting date if such date is not a trading day);
- (2) such Member's allocable share of the total Participating Company contributions for such Limitation Year (other than amounts restored in accordance with Section 411(a)(3)(D) or 411(a)(7)(C) of the Code), except that, for Limitation Years beginning before October 1, 1989, allocations of Common Stock attributable to the payment of interest on Financed Common Stock in accordance with Section 5.4 shall not be considered Annual Additions if the requirements of clause (ii) of paragraph (a) of this Section 5.7 are met;
- (3) for Limitation Years beginning before October 1, 1987, the lesser of (A) the amount of such Member's employee contributions credited to his account in excess of 6% of such Member's Limitation Year Compensation for the Limitation Year, or (B) one-half (1/2) of such Member's employee contributions credited to his account for the Limitation Year and for Limitation Years beginning after September 30, 1987, all of a Member's own contributions (other than rollover contributions, repayments of loans or of amounts described in Section 411(a)(7)(B) of the Code in accordance with the provisions of Section 411(a)(7)(C) of the Code, repayments of amounts described in Section 411(a)(3)(D) of the Code, direct transfers between qualified plans, deductible employee contributions within the meaning of Section 72(o)(5) of the Code; and salary reduction contributions to a simplified

employee pension plan which are excludable from gross income under Section 408(k)(6) of the Code);

- (4) such Member's share of forfeitures under Section 6.1 and paragraph (c) of Section 6.5 allocated to his Account for the Limitation Year, provided that, for Limitation Years beginning before October 1, 1989, forfeitures of Financed Common Stock allocated to a Member's Account shall not be considered Annual Additions if the requirements of clause (ii) of paragraph (a) of this Section 5.7 are met;
- (5) amounts allocated, in years beginning after March 31, 1984, to an individual medical benefit account, as defined in Section 415(1)(2) of the Code, which is part of a defined benefit plan; and
- (6) amounts derived from contributions paid or accrued after December 31, 1985, in taxable years ending after such date, which are attributable to post-retirement medical benefits allocated to the separate account of a key employee, as defined in Section 419A(d)(3) of the Code, under a welfare benefits fund, as defined in Section 419(e) of the Code, maintained by a Participating Company or an Affiliated Company.
- (c) In the event that it is determined that, but for the limitations contained in paragraph (a) of this Section 5.7, the Annual Additions to a Member's Account for any Limitation Year would be in excess of the limitations contained herein, such Annual Additions shall be reduced to the extent necessary to bring such Annual Additions within the limitations contained in paragraph (a) of this Section 5.7 in the following order:
  - (1) For Limitation Years beginning before October 1, 1989, if Common Stock cannot be allocated to one or more Member's Common Stock Accounts because of the limitation contained in clause (ii) of

the first sentence of paragraph (a) of this Section 5.7, such Common Stock shall be allocated to the Common Stock Accounts of Members of the Plan who are otherwise entitled to receive an allocation under the Plan for the Limitation Year and who are not (A) officers of a Participating Company on the date such Limitation Year ends, (B) shareholders owning (within the meaning of Section 1563(e) of Code) more than 10 percent of the Common Stock of the Sponsoring Company outstanding on the date such Limitation Year ends or (C) individuals whose Limitation Year Compensation exceeds twice the dollar amount described in phrase (A) of clause (i) of the first sentence of paragraph (a) of this Section 5.7 (adjusted for cost-of-living increases as provided under said phrase (A)), in the proportion that the Credited Compensation of each such other Member bears to the total Credited Compensation of all such other Members for such Plan Year; subject, however, to the limitations contained in paragraph (a) of this Section 5.7.

(2) If Common Stock could not be allocated to a Member's Account because of the limitation contained in clause (i) of the first sentence of paragraph (a) of this Section 5.7 (determined without regard to any other portion of such paragraph (a)), the allocable share of allocations from the Unallocated Transfer Common Stock Account, the Unallocated Loan Common Stock Account, and/or of Participating Company contributions and forfeitures under Section 6.1 and paragraph (c) of Section 6.5 of a Member described in this subparagraph (2) for such Limitation Year shall be reduced in such order as the Sponsoring Company shall determine. The annual additions under any other defined contribution plan required to be aggregated with

this Plan for purposes of section 415(c) of the Code shall not be reduced, but rather the allocations under this Plan shall be reduced, first, to the extent necessary to comply with the requirements of section 415(c) of the Code. If and to the extent that the amount of any Member's allocable share of allocations from the Unallocated Transfer Common Stock Account, the Unallocated Loan Common Stock Account and/or of Participating Company contributions and forfeitures is reduced in accordance with the provisions of this subparagraph (2), the amount of any such reduction shall be held in an unallocated suspense account under the Plan. Any income produced by the Common Stock held in such suspense account shall also be held in the suspense account to the extent not used for Current Obligations or distributed to Members pursuant to Section 4.5. In each successive Plan Year the Common Stock held in the unallocated suspense account described in this subparagraph (2) shall be released from such account for allocation to Members' Accounts in accordance with the provisions of this Article 5 of the Plan on a first-in-first-out basis until no Common Stock remains unallocated. Value for purposes of allocations made under this subparagraph (2) shall be determined under the provisions of the first paragraph of Section 4.3 of the Plan by treating the date as of which such allocation occurs as the date of contribution. In the event no allocation from such suspense account is possible because the Plan is terminated and the maximum possible allocations from the suspense account for the Plan Year in which termination occurred have been made, the remaining unallocated amounts shall be returned to the Participating Companies except as provided in Section 14.4 of the Plan.

- (3) The allocable share of Participating Company contributions and forfeitures under Section 6.1 and paragraph (c) of Section 6.5 of a Member described in (2) above for such Limitation Year shall be reduced and reallocated to the other Members of the Plan who are employed by either the Participating Company employing such Member or another Participating Company which was a component member of the consolidated tax return of the Participating Company employing such Member, in the proportion that the Credited Compensation of each such other Member bears to the total Credited Compensation for all such other Members for such Plan Year; subject, however, to the limitations contained in paragraph (a) of this Section 5.7 and except that such allocation and reallocation shall exclude Members who are Highly Compensated Employees if the Common Stock being allocated and reallocated were acquired with the proceeds of a loan satisfying the requirements of Treas. Reg. Section 54.4975-7(b) and if allocations or reallocations to such Members' Common Stock Accounts would cause more than one-third of the Participating Companies' contributions to such Accounts for the Limitation Year to be allocated to those of Highly Compensated Employees.
- (d) If and to the extent that the amount of any Member's allocable share of Participating Company contributions and forfeitures is reduced in accordance with the provisions of paragraph (c) of this Section 5.7 and not reallocated to other Members; the amount of any such reduction which is not reallocated to other Members shall be held in an unallocated suspense account under the Plan. Any income produced by the Common Stock held in such suspense account shall be held in the Unallocated Investment Account. In each successive Plan Year the Common Stock held in the unallocated suspense account shall be released from such account for allocation to

Members' Accounts in accordance with the provisions of this Article 5 of the Plan on a first-in-first-out basis until no Common Stock remains unallocated, except that such allocation and reallocation shall exclude Members who are Highly Compensated Employees if the Common Stock being allocated and reallocated were acquired with the proceeds of a loan satisfying the requirements of Treas. Reg. Section 54.4975-7(b) and if allocations or reallocations to such Members' Common Stock Accounts would cause more than one-third of the Participating Companies' contributions to such Accounts for the Limitation Year to be allocated to those of Highly Compensated Employees. Value for purposes of allocations made under this paragraph (d) shall be determined under the provisions of the first paragraph of Section 4.3 of the Plan by treating the date as of which such allocation occurs as the date of contribution. In the event no allocation from such suspense account is possible because the Plan is terminated and the maximum possible allocations from the suspense account for the Plan Year in which termination occurred has been made, the remaining unallocated amounts shall be returned to the Participating Companies.

- 5.8 Limitation on Annual Additions for Participating Companies or Affiliated Companies Maintaining Other Defined Contribution Plans. In the event that any Member of this Plan is a participant under any other Defined Contribution Plan maintained by a Participating Company or an Affiliated Company (whether or not terminated), the total amount of Annual Additions to such Member's accounts from all such Defined Contribution Plans shall not exceed the limitations set forth in Section 5.7. If it is determined that as a result of the limitations set forth in this Section 5.8 the Annual Additions to a Member's Account in this Plan must be reduced, such reduction shall be accomplished in accordance with the provisions of Section 5.7.
- 5.9 Definitions Relating to Annual Additions Limitations. For purposes of Sections 5.7, 5.8, this Section 5.9 and Article 17, the following definitions shall apply:
  - (a) "Retirement Plan" shall mean (i) any profit sharing, pension or stock bonus plan described in Sections 401(a)

- and 501(a) or 403(b) of the Code, (ii) any annuity plan or annuity contract described in Section 403(a) of the Code, (iii) any individual retirement account or individual retirement annuity described in Section 408(a) or 408(b) of the Code and (iv) any simplified employee pension.
- (b) "Defined Contribution Plan" shall mean (i) a Retirement Plan which provides for an individual account for each participant therein and for benefits based solely on the amount contributed to the participant's account, and any income, expenses, gains and losses, and any forfeitures of accounts of other participants therein which may be allocated to such participant's account and (ii) mandatory and/or voluntary employee contributions to a defined benefit plan to the extent of such employee contributions.
- (c) "Limitation Year" shall mean the Plan Year.
- (d) "Limitation Year Compensation" shall mean the Member's wages, salaries, fees for professional services and other amounts received for personal services actually rendered in the course of employment with the Participating Companies and Affiliated Companies during a Limitation Year including, but not limited to, commissions paid salesmen, compensation for services on the basis of a percentage of profits and bonuses. Limitation Year Compensation shall not include deferred compensation amounts (other than amounts received by a Member pursuant to an unfunded non-qualified plan in the year such amounts are includable in the gross income of the Member for federal income tax purposes); allowances paid by reason of foreign assignment; amounts realized from the exercise of non-qualified stock options or when restricted stock (or property) held by a Member becomes freely transferable or is no longer subject to a substantial risk of forfeiture; amounts realized from the sale, exchange or other disposition of stock acquired under a qualified stock option; and other amounts which receive special tax benefits. Notwithstanding anything in the foregoing to the contrary, effective for Limitation

Years beginning after September 30, 1998, elective deferrals pursuant to Code sections 125 or 457 shall be included as Limitation Year Compensation. Effective for Limitation Years beginning after September 30, 2001, elective deferrals pursuant to Code section 132(f)(4) shall also be included in Limitation Year Compensation. Effective for Limitation Years beginning on and after October 1, 1994, the applicable annual compensation limit becomes \$150,000 and adjustments thereto shall only be made in increments of \$10,000, rounded down to the next lowest multiple of \$10,000, in such manner as determined by Code section 415(d) from time to time. Effective for Limitation Years beginning on and after January 1, 2002, the applicable annual compensation limit becomes \$200,000 and adjustments thereto shall only be made in increments of \$5,000 rounded down to the next lowest multiple of \$5,000, in such manner as determined by Code section 415(d) from time to time.

- 5.10 Accounts of Members Transferred to an Affiliated Company or Non-Employee Status. If a Member is transferred to an Affiliated Company which is not a Participating Company, or is transferred to employment status with a Participating Company whereby he is no longer an Employee, the amount credited to his Account shall continue to share in the earnings or losses of the Trust and such Member's rights and obligations with respect to such Account shall be governed by the provisions of the Plan and Trust.
- 5.11 Amendment to Stock Allocations. Effective on and after June 30, 1994 and notwithstanding anything to the contrary contained in this Article 5 or in Article 13, no provision of the Plan which determines the amount of Common Stock to be allocated to an eligible Member or the timing of such allocation may be subject to an amendment whose effective date is within six months of the effective date of the last such amendment; provided, however, that this limitation on the frequency of amendments shall not apply to amendments to comply with changes in the Code, ERISA or the rules thereunder.

# ARTICLE 6 Vesting and Distributions

## 6.1 Termination of Employment.

(a) Vesting. If a Member with at least one Hour of Service after September 30, 1989 incurs a Termination of Employment, such Member (or Beneficiary in the case of the death of a Member) shall be entitled to receive a benefit equal to the sum of (i) the total amount in the Member's Common Stock Account and Investment Account determined in accordance with the provisions of Section 6.3 of the Plan multiplied by the appropriate percentage from the following table, unless such Member again becomes an Employee prior to the date such amount is distributed, and (ii) the total amount in such Member's PAYSOP Account, which shall be nonforfeitable at all times. Such benefit shall be paid at the applicable time or times and in the applicable form provided under this Article 6.

Length of Member's Period of Service	Vested Percentage
Less than 5 years	0
5 years or more	100

Members who did not have at least one Hour of Service after September 30, 1989 shall have their vested benefits (if any) hereunder determined under the vesting schedule as it existed under the Plan before October 1, 1989. Notwithstanding anything herein to the contrary, a Member's Accounts shall be fully vested and nonforfeitable upon his death or his attainment of age 55 or upon his disability (for this purpose only those who are eligible for and have actually received a benefit under the Ashland Inc. Long Term Disability Plan shall be deemed to have incurred a disability); provided, however, that any Member with an Account under the Plan on March 31, 1996 shall be fully vested and have a nonforfeitable interest in such Account.

- (b) Forfeiture Provisions.
  - (1) Forfeiture for Break in Service. If a Member incurs five consecutive One-Year Periods of Severance, then his forfeitable interest (as of such incurrence) in his Accounts shall be forfeited and reallocated as provided in Article 5 as of the end of the Plan Year in which such Member receives the distribution.
  - (2) Cash-Out Distributions and Restorations.
    - (i) Forfeiture. A Member who incurs a Termination of Employment (for a reason other than death) at a time when he has no vested interest in his Accounts shall be treated as immediately receiving a distribution of the present value of his entire nonforfeitable interest which is less than or equal to \$5,000 and his forfeitable interest therein shall be forfeited and reallocated as provided in Article 5 as of the end of the Plan Year in which such Member is deemed to receive the distribution, provided such Member is not employed with a Participating Company or an Affiliated Company at such time.
    - (ii) Restoration. Effective March 31, 1996, any amount that a Member forfeited under (i) above shall be automatically restored, unadjusted for any gains or losses, if such Member resumes employment before April 1, 1996 with a Participating Company or an Affiliated Company covered by the Plan before he incurs five consecutive One-Year Periods of Severance.
    - (iii) Source of Restoration. Any restoration under (ii) above shall be made from available forfeitures before any other allocation thereof, and, if such

forfeitures are insufficient, then such shall be made from such source within the Plan as the Trustee determines is available for the same, and, if there is none, then the applicable Participating Company shall contribute the difference.

- (3) Distributions of Less Than 100%. If a Member who receives a distribution of less than 100% of his Accounts is rehired, such Member may repay the amount of the distribution received by him provided that such repayment is made before the earlier of:
  - (A) the Member's incurrence of 5 consecutive One-Year Periods of Severance after such distribution, or
  - (B) 5 years after the first date on which the Member is reemployed by a Participating Company.

As of the date of such repayment, his Account will be credited with the amount of his repayment plus the amount forfeited pursuant to the preceding paragraph. In the event a rehired Member fails to make a repayment by the time prescribed above, his Period of Service after his date of rehire shall not be taken into account in determining the vested percentage of his Account that accrued prior to his Termination of Employment. Notwithstanding anything to the contrary contained herein, repayments to the Plan under this sub-paragraph (3) will not be allowed after March 31, 1996, due the discontinuance of contributions to the Plan from and after that time, as provided under Section 4.1.

(4) Vesting Upon Termination or Partial Termination of the Plan or Discontinuance of Contributions. Notwithstanding any provisions to the contrary contained herein, upon the termination or partial termination of the Plan or the complete discontinuance of contributions under the Plan, the amounts then credited to all affected Members' Accounts shall be nonforfeitable. Effective March 31, 1996, for purposes of this

sub-paragraph (4) and for purposes of Section 14.3, the "affected Members" shall be only those Members who had Accounts under the Plan as of March 31, 1996.

## 6.2 Payment of Benefits-General Rules.

Incorporation. Notwithstanding anything to the contrary contained in the Plan, all distributions under the Plan shall be determined and made in accordance with Section 401(a)(9) of the Code and the regulations thereunder, including the minimum distribution incidental benefit requirement of Treasury Regulation Section 1.401(a)(9)-2. The requirements of Section 401(a)(9) of the Code and the regulations thereunder, as they now exist or may be hereafter amended, are hereby incorporated herein by reference and made a part hereof to the extent that such requirements are not otherwise specifically set forth in the Plan and to the extent that such requirements are not in conflict with any legally permissible provision of the Plan. Notwithstanding any provision of the Plan to the contrary, distributions made on or after December 1, 2001 for calendar years beginning on or after January 1, 2001 shall comply with the minimum distribution requirements of section 401(a)(9) of the Internal Revenue Code that are prescribed in the section 401(a)(9) regulations proposed on January 17, 2001 (the 2001 Proposed Regulations). If the total amount of required minimum distributions to an individual for 2001 prior to December 1, 2001 are equal to or greater than the amount of required minimum distributions determined under the 2001 Proposed Regulations, then no additional distributions are required for such individual for 2001 on or after such date. If the total amount of required minimum distributions made to an individual for 2001 prior to December 1, 2001 are less than the amount determined under the 2001 Proposed Regulations, then the amount of required minimum distributions for 2001 on or after such date will be determined so that the total amount of required minimum distributions for 2001 is the amount determined under the 2001 Proposed Regulations. This

provision shall continue in effect until the last calendar year beginning before the effective date of the final regulations under section 401(a)(9) or such other date as may be published by the Internal Revenue Service.

- (b) Lifetime Distribution Periods. Distributions to a Member during his life shall commence no later than the time specified in (c)(2) of this Section 6.2. Such distributions shall, as of the first distribution calendar year, if not made in a single sum to a Member, be made over any of the following periods (or any combination thereof):
  - (1) the life of the Member;
  - (2) the lives of the Member and his designated beneficiary;
  - (3) a period certain not extending beyond the life expectancy of the Member;
  - (4) a period certain not extending beyond the joint life and last survivor expectancy of the Member and his designated beneficiary.

For purposes of this Section 6.2, a Member's designated beneficiary shall be his Beneficiary.

- (c) Latest Date of Payment. Notwithstanding anything in the Plan to the contrary, the payment of a Member's benefit shall begin not later than the earlier of:
  - (1) the 60th day after the later of the close of the Plan Year in which the Member
    - (A) reaches age 65,
    - (B) completes the 10th anniversary of the date on which he commenced participation in the Plan, or
    - (C) terminates his service with the Participating Company and all Affiliated Companies; or
  - (2) the April 1 of the calendar year following the calendar year in which the Member attains age 70 1/2. For Members that attain age 70 1/2 in 2000, sub-paragraph (2) above is changed. It is changed to the later of (i) April 1 of the calendar year following the calendar year in

which the Member attains age 70 1/2 or (ii) April 1 of the calendar year after the Member terminates employment. Clause (ii) shall not apply with respect to a Member that is a 5% owner (as defined in Code section 416) for the Plan Year in which such Member attains 70 1/2.

- (d) Life Expectancy. For purposes of this Section 6.2, the life expectancy of any individual to whom a distribution is payable shall not be recalculated once such distribution commences with respect to such individual or with respect to another individual through whom or after whom such individual may become entitled to the distribution. Notwithstanding anything to the contrary, minimum distributions made after December 31, 2001 will have the life expectancy recalculated.
- (e) Death Distribution Periods.
  - (1) Commencement. In the event a Member dies prior to the commencement of his distribution under Section 6.3 of the Plan, the death benefit (if any) which is payable shall commence pursuant to whichever of the following applies:
    - (A) In the event such benefit is payable to a designated beneficiary who is not such Member's surviving spouse, such distribution shall commence on or before December 31 of the calendar year following the calendar year in which the Member died.
    - (B) In the event that such benefit is payable to a designated beneficiary who is such Member's surviving spouse, such distribution shall commence as of the later of the date prescribed under (A) above or December 31 of the calendar year in which the Member would have attained age 70 1/2.
    - (C) In the event there is no designated beneficiary, then the distribution of such benefit must be commenced and

completed by December 31 of the calendar year containing the fifth anniversary of such Member's death.

- (2) Periods. Death benefits (if any) under the Plan which are distributable shall be distributed over whichever of the following periods are applicable:
  - (A) over the designated beneficiary's life or a period certain not greater than such beneficiary's life expectancy;
  - (B) if there is no designated beneficiary, a period ending on December 31 of the calendar year containing the fifth anniversary of the Participant's death; or
  - (C) if there are death benefits distributable after lifetime distributions to the Member commenced, such benefits shall be distributed at least as rapidly as under the method of distribution being used prior to the Member's death.
- (f) Death of Spouse. For purposes of (e) above, if the surviving spouse dies before payments to such spouse begin, then the provisions of (e)(1)(B) and (e)(2)(A) above shall apply as if such spouse were the Member.
- (g) Method of Compliance. To comply with the provisions of this Section 6.2, distributions to a Member who remains employed with a Participating Company beyond the calendar year during which such Member attains age 69 1/2 (70 1/2 for Members who attain 70 1/2 in 2000) shall be made as soon as reasonably practicable after January 1 of each calendar year following the calendar year during which such Member attained age 69 1/2 (70 1/2 for Members who attain 70 1/2 in 2000) in an amount based upon the value of the Member's Accounts as of the last Valuation Date in the immediately preceding calendar year and the amount of such payment shall be equal to the amount determined by dividing the value of such Member's Accounts, determined

as of the said Valuation Date, by 15, reduced by one for each calendar year which follows the calendar year in which distributions first commenced under this paragraph (g). The portion of any amount so determined which is distributed from a Member's Common Stock Account (and PAYSOP Account, if applicable) shall be distributed as Common Stock, rounded to the nearest whole number of shares, and such Common Stock which is attributable to a Member's Common Stock Account shall be divided equally between such Member's Offset Account and Non-Offset Account. Distributions after December 1, 2001 shall be determined using a different quotient than the one identified in the immediately preceding sentence. The amount of these distributions shall be determined by the quotient obtained by dividing the Accounts so determined by the applicable distribution period in the table prescribed in Prop. Reg ss.1.401(a)(9)-5, Q&A-4, with one exception. If the Member's sole designated beneficiary is the Member's spouse, then the applicable distribution period is the longer of the one derived from the table in the cited proposed regulation or the one derived from the applicable table prescribed by the Internal Revenue Service for the joint life expectancy of the Member and the Member's spouse using the attained ages for the same in the distribution calendar year. Distributions of death benefits shall comply with the provisions of this Section 6.2 by being distributed under the other relevant provisions this Article 6, provided that such distributions are not made at a later time or over a longer period of time than is allowed under this Section 6.2.

## 6.2 Required Distributions.

- (a) Effective Date. The provisions of this Section 6.2 are effective for distributions after December 31, 2002. These provisions replace the prior provisions of Section 6.2 effective January 1, 2003.
- (b) Precedence. The requirements of this Section 6.2 will take precedence over any inconsistent provisions of the Plan.

- (c) Incorporation. Distributions that are required by this Section 6.2 are made in accordance with the requirements of section 401(a)(9) of the Code and the regulations thereunder. Those regulations, as they now exist and as they may be amended, are incorporated herein by reference and made a part hereof to the extent such requirements are not otherwise specifically set forth in the Plan and to the extent such requirements are not in conflict with any legally permissible provision of the Plan. Optional provisions allowed by those regulations that are available under the Plan are specified herein.
- (d) Lifetime Distribution Periods. Distributions to a Member during the Member's life shall commence no later than the Member's required beginning date specified in (e)(2) of this Section 6.2. Such distributions shall, as of the first distribution calendar year, if not made in a single sum to the Member, be made over any of the following periods (or any combination thereof):
  - (1) a period certain not extending beyond the life expectancy of the Member;
  - (2) a period certain not extending beyond the joint life and last survivor expectancy of the Member and the Member's designated beneficiary. For purposes of this Section 6.2, a Member's designated beneficiary shall be the Beneficiary designated by the Member under the Plan. The distribution periods in (1) and (2) of this paragraph (d) do not apply if a distribution is made pursuant to Section 6.3 of the Plan.
- (e) Latest Date of Payment. Notwithstanding anything in the Plan to the contrary, the payment of a Member's benefit shall begin not later than the earlier of:
  - (1) The 60th day after the later of the close of the Plan Year in which the Member -
    - (A) reaches age 65,
    - (B) completes the 10th anniversary of participation in the Plan, or
    - (C) terminates service with the Participating Company and all Affiliated Companies; or

The Member's required beginning date, which is the later of (i) April 1 of the calendar year following the calendar year in which the Member attains age 70 1/2 or (ii) April 1 of the calendar year after the Member terminates employment. Clause (ii) shall not apply with respect to a Member that is a 5% owner (as defined in Code section 416) for the Plan Year in which such Member attains 70 1/2.

- (f) Life Expectancy. For purposes of this Section 6.2, the life expectancy of an individual shall be based upon the applicable table in Treas. Reg. ss.1.401(a)(9)-9 using such individual's birthday in the calendar year in which the determination of life expectancy is being made. Minimum distributions under this Section 6.2 to a Member during the Member's life and to a Member's surviving spouse will be based on a recalculation of Member's or surviving spouse's life expectancy (whichever is applicable). In all other events, the applicable life expectancy will be reduced by one for each subsequent year in a distribution period.
- (g) Death Distribution Periods.
- (1) Commencement. In the event a Member dies before distributions begin under Section 6.2 of the Plan, the death benefit (if any) which is payable shall commence pursuant to whichever of the following applies:
- (A) In the event such benefit is payable to a designated beneficiary who is not such Member's surviving spouse, such distribution shall commence on or before December 31 of the calendar year following the calendar year in which the Member died.
- (B) In the event that such benefit is payable to a designated beneficiary who is such Member's surviving spouse, such distribution shall commence as of the later of the date prescribed under (A) above or December 31 of the calendar year in which the Member would have attained age 70 1/2.
- (C) In the event there is no designated beneficiary, or if distributions will not be made over the life expectancy

- of the designated beneficiary, then the distribution of such benefit must be commenced and completed by December 31 of the calendar year containing the fifth anniversary of such Member's death.
- (2) Periods. Death benefits (if any) under the Plan which are distributable shall be distributed over whichever of the following periods are applicable:
- (A) over a period certain not greater than such beneficiary's life expectancy;
- (B) over a period ending on December 31 of the calendar year containing the fifth anniversary of the Member's death; or if there are death benefits distributable after lifetime distributions to the Member commenced, such benefits shall be distributed at least as rapidly as under the method of distribution being used prior to the Member's death.
  - The distribution periods in (A), (B) and (C) of this sub-paragraph (2) cannot exceed the period allowed for payments in Section 6.3 of the Plan.
- (h) Death of Spouse. For purposes of (g) above, if the surviving spouse dies before payments to such spouse begin, then the provisions of (g)(1)(B) and (g)(2)(A) above shall apply as if such spouse were the Member.
- (i) Method of Compliance. To comply with the provisions of this Section 6.2, distributions to a Member shall begin no later than the Member's required beginning date under Section 6.2(e)(2). The payment that is made by the required beginning date is on account of the preceding calendar year, which is the first distribution calendar year. Distributions that are made on account of subsequent distribution calendar years shall be made no later than December 31 of the applicable distribution calendar year. The amount of each such distribution shall be based upon the value of the Member's Accounts as of the last Valuation Date in the calendar year immediately preceding each distribution calendar year, increased by any allocations thereto after such Valuation Date and decreased by any distributions made after such Valuation Date that occurred in such year of valuation. The amount

of each such distribution shall be determined by the quotient obtained by dividing the Accounts so determined by the Member's life expectancy or the Member's and the Member's designated beneficiary's (if any) life expectancy, as determined under paragraph (i) of this Section 6.2. Distributions of death benefits shall comply with the provisions of this Section 6.2 by being distributed under the other relevant provisions this Article 6, provided that such distributions are not made at a later time or over a longer period of time than is allowed under this Section 6.2.

## 6.3 Payment of Benefit.

- (a) General. Except as otherwise provided in Sections 6.2 and 6.4 of the Plan, and subject to paragraph (b) of this Section 6.3, the Sponsoring Company shall cause the distribution of benefits in a single lump sum to be paid to a Member or his Beneficiary as soon as reasonably practicable after such Member's Termination of Employment (or death, in the case of a payment to a Beneficiary), based upon the value of such Member's Common Stock Account, Investment Account and PAYSOP Account as of the Valuation Date coincident with or immediately following the date on which such Member incurs a Termination of Employment (or death).
- (b) Consent. If the value of a Member's nonforfeitable Accounts exceeds or at the time of any prior distribution exceeded \$5,000 at the time when such Member is entitled to a distribution under paragraph (a) of this Section 6.3 of the Plan, then no part of such benefit may be distributed to him prior to his attainment of 65, unless he consents to the distribution within the 90-day period prior to the first day on which all events have occurred which entitle such Member to such distribution. For distributions on or after January 1, 2002, the phrase "or at the time of any prior distribution exceeded" is deleted. The filing by such Member of a claim or other application for the distribution of his benefit hereunder shall be deemed to constitute such a consent for payment. However, if the value of a benefit to be distributed

under paragraph (a) of this Section 6.3 is equal to or less than \$5,000, then such benefit shall be distributed to the individual entitled thereto, in a single sum, as soon as is reasonably practical.

- 6.4 Form of Distribution. Subject to a Member's election under this Section 6.4, distributions of Members' Common Stock Accounts, Investment Accounts and PAYSOP Accounts shall be made in Common Stock, except for fractional shares which shall be distributed in cash. When fractional shares are sold to effect distributions to Members and Beneficiaries, the proceeds of such sale shall be apportioned among those receiving such distributions in accordance with their respective interests in the total of the fractional shares sold. Full shares being distributed in Common Stock shall be valued at the price used by the Trustee to value such Common Stock on the Valuation Date as of which distributions are being made. In lieu of the foregoing, a Member entitled to a distribution may elect, in such form and manner, and at such time (not later than 60 days after such Member's Termination of Employment) as the Sponsoring Company may from time to time prescribe, one of the following methods of distribution:
  - (a) Cash. Benefits may be distributed in cash in lieu of full and fractional shares. When full and fractional shares are sold to effect distributions to Members and Beneficiaries, the proceeds of such sale shall be apportioned among those receiving such distributions in accordance with their respective interests in the total of the full and fractional shares sold. A Member's election of a cash distribution under this paragraph (a) must be made within 60 days of his Termination of Employment, or within such other period of time as may be prescribed by the Sponsoring Company, from time to time. For Members who are married at the time of their election of a distribution, such election under this paragraph (a) is subject to the spousal consent requirements described under paragraph (b) of this Section 6.4. Notwithstanding anything in the foregoing to the contrary, effective on or after June 30, 1994, a Member (or Beneficiary) may elect to have all of his benefits distributed in cash as described above, except that the whole shares of Common Stock allocated to his Common Stock Account within six

- months of the date of the distribution would be distributed in Common Stock. For these purposes, dispositions of whole shares of Common Stock to facilitate cash distributions shall be deemed to consist of the Common Stock which was allocated to the Member's Account more than six months before the distribution, to the extent there was Common Stock so allocated at that time.
- (b) Transfer to Pension Plan. Benefits may be paid by transferring the value of such Member's nonforfeitable percentage in his Offset Account to any defined benefit plan in which the Member participates (if such defined benefit plan is maintained as a floor plan with respect to this Plan and if such arrangement was in effect before December 18, 1987) with the actuarial equivalent of such transferred value to be paid in such form and at such time as may be elected by the Member under such defined benefit plan. The remaining portion of the Member's nonforfeitable benefit hereunder shall be distributed in Common Stock as provided in this Section 6.4, unless, effective October 1, 1998, or as soon thereafter as administratively feasible, the Member elects to have such remaining portion of the nonforfeitable benefit distributed in cash. A Member can only elect to have the remaining portion of the nonforfeitable benefit distributed in cash if the sum of the whole and fractional shares of Common Stock allocated to such Member's Non-Offset Account and PAYSOP Account is less than 100. When full and fractional shares are sold to effect distributions to Members, the proceeds of such sale shall be apportioned among those receiving such distributions in accordance with their respective interests in the total of the full and fractional shares sold. Except as otherwise allowed under Section 6.2 and unless a Member's spouse consents within 90 days of the date as of which a distribution is to commence, in the manner prescribed under Section 2.1(c) and complies with such other requirements applicable to plans subject to the survivor annuity requirements of Code Sections

401(a)(11) and 417, to a distribution made in the manner allowed under paragraph (a) of this Section 6.4, the benefit of a Member who is married at the time of an election of a distribution hereunder shall be distributed pursuant to the rules of this paragraph (b), unless the benefit is valued at less than \$5,000 (including the amount of any prior distributions, for this purpose) at the time of the distribution. Effective on and after June 30, 1994, the Common Stock allocated to the Member's Offset Account shall be deemed to consist of the Common Stock first allocated to such Member's Account on a first-in-first-out basis. For purposes of this paragraph (b), the nonforfeitable percentage of a Member's Common Stock Account shall be deemed to be equally divided between the Offset Account and Non-Offset portions thereof. When fractional shares are sold to effect distributions to Members, the proceeds of such sale shall be apportioned among those receiving such distributions in accordance with their respective interests in the total of the fractional shares sold. Notwithstanding any provisions of the Plan to the contrary, a Beneficiary may not elect to receive a distribution under this paragraph (b).

- (c) Transfers. Subject to the satisfaction of the following requirements, a Member may make a voluntary and informed election directing that his entire vested Account be transferred directly from the Trustee of this Plan to the trustee of another plan ("transferee plan") which is qualified under section 401(a) of the Code. The requirements which must be satisfied are as follows:
  - (i) The Member shall have the option to allow his Account to remain in this Plan for the maximum period of time allowed under Sections 6.2 and 6.3 of the Plan.
  - (ii) If married, the Member's spouse must execute a written consent, witnessed by a notary public or

plan representative, to the transfer within the 90-day period ending on the Member's annuity starting date which specifies the identity of the transferee plan and which acknowledges the effect of such consent. However, if it is established to the satisfaction of the Sponsoring Company that a written consent cannot be obtained because there is no spouse or the spouse cannot be located or because of such other circumstances as may be provided in Treasury Regulations, then no spousal consent, as described herein, is required.

- (iii) Any applicable notice requirements prescribed under section 417 of the Code must be met with regard to the transfer.
- (iv) The Account, when transferred to the transferee plan, must be fully vested thereunder and, immediately after such transfer, the Member would receive from the transferee plan, on a termination basis, a benefit therefrom which is at least equal to the benefit to which he would have been entitled, on a termination basis, from this Plan immediately before such transfer, within the meaning of the provisions of section 414(1) of the Code.

(v) Except as otherwise provided, the transfer of the Member's Account consisting of his Common Stock Account, Investment Account and PAYSOP Account shall be made in Common Stock, except that fractional shares shall be sold with the proceeds of such sale apportioned among the Members making direct transfers hereunder and those receiving other distributions hereunder as otherwise provided in accordance with their respective interest in the total of the fractional shares so sold. A Member may elect, in such form and manner, and at such time (not later than 60 days from the date an election form for this purpose is mailed to the Member), as prescribed by the Sponsoring Company, to have the Common Stock allocated to such Member sold with the proceeds received therefrom transferred to the transferee plan. The cash proceeds of any such sale to effect cash transfers hereunder and other cash distributions hereunder shall be apportioned among the Members making such transfers and those receiving other such distributions in accordance with their respective interest in the total of the full and

- fractional shares sold, reduced by the costs of such sale. Notwithstanding anything to the contrary contained herein, no election to have a Member's Account transferred in the form of cash shall be effective unless it is received by the Sponsoring Company within 75 days of the date the election form prescribed for this purpose was mailed to the Member.
- (vi) The Member provides such evidence from the transferee plan to the Plan Administrator, as prescribed by the Plan Administrator, which is sufficient to demonstrate that the transferee plan is qualified under section 401(a) of the Code, that the terms of the transferee plan allow it to accept such a transfer in the form in which it will be made as prescribed under (v) immediately above, and that the transferee plan meets the applicable provisions of (iv) above.
- (d) Distribution Exceptions. Notwithstanding anything in the Plan to the contrary, and to the extent permissible under law, if the Common Stock related to the Common Stock Accounts portion of the Plan have been held by the Plan for at least the prior five Plan Years (or throughout the entire period of existence of the portion of the Plan related to the Common Stock Accounts, if shorter), the following distribution rules may apply to the Common Stock Accounts:
  - (1) The Sponsoring Company retains the discretion to eliminate the single sum optional form of benefit in a nondiscriminatory manner.

- (2) The Sponsoring Company retains the discretion to eliminate distributions of Common Stock from Common Stock Accounts and to substitute the same with cash distributions, in a non-discriminatory manner, under any one of the following circumstances:
  - (A) the portion of the Plan relating to the Common Stock Accounts ceases to be an employee stock ownership plan and stock bonus plan within the meaning of Section 4975(e)(7) of the Code;
  - (B) substantially all of the Common Stock held by or allocable to Common Stock Accounts are sold in connection with a sale of substantially all of a Participating Company or the company which issued such securities;
  - (C) the Common Stock cease to be readily tradable; provided, however, that a distributee shall have the right to demand a distribution of Common Stock in such form and manner, and at such time (not later than 60 days after such distributee's entitlement to such distribution) as the Sponsoring Company may from time to time prescribe;
  - (D) substantially all of the stock or assets of a trade or business of a Participating Company or the company which issued the Common Stock are sold and the purchasing employer continues to maintain the Plan (in this case, distributions in the form of employer securities of the purchasing employer may be made instead of or in addition to cash); and
  - (E) any other circumstances permissible under law.

#### 6.5 Distributees.

- (a) If the Sponsoring Company shall be in doubt as to the right of any person as a Beneficiary under Section 2.1(c), payment may be made to the Member's estate and such payment shall be in full satisfaction of any and all liability of the Plan (or any other period or entity) to any person claiming under or through such Member.
- (b) If a Member or Beneficiary entitled to receive a distribution under the Plan is physically or mentally incapable or incompetent to receive such distribution and no guardian, committee or other legal representative of such Member or Beneficiary has been duly appointed, payment of the distribution may be made to any person or institution then maintaining or having custody of such Member or Beneficiary. Such payment shall operate as a complete discharge of the obligations under the Plan of the Sponsoring Company, the Trustee and any delegatee or redelegatee thereof.
- (c) Lost Member/Beneficiary. Notwithstanding any other provision of the Plan, in the event the Sponsoring Company, after reasonable effort, is unable to locate a Member or Beneficiary to whom a benefit is payable under the Plan, such benefit shall be forfeited; provided, however, that such benefit shall be reinstated (in an amount equal to the amount forfeited) upon proper claim made by such Member or Beneficiary prior to termination of the Plan. Benefits forfeited under this paragraph (c) shall be reallocated to the remaining Members in the Plan in accordance with the provisions of Article 5 of the Plan. Restorations under this paragraph (c) shall be made in the following order of priority: (i) by way of offsetting forfeitures then arising under this paragraph (c); (ii) by way of allocation from any suspense account maintained under Section 5.7 of the Plan; (iii) by way of allocation from income of the Trust Fund to be allocated to Members under Section 5.3 of the Plan as of the Valuation Date next following the date of restoration is

determined to be made, and (iv) by way of allocation from the Participating Company contributions next following the date restoration is determined to be made.

#### 6.6 Direct Rollovers.

- (a) General. Subject to the exceptions and limitations contained in this Section 6.6, a Member, an alternate payee under an approved qualified domestic relations order (as defined in Code Section 414(p)) who is a Member's former spouse or a deceased Member's surviving spouse may elect to have all, or any portion (in increments of 10%) of an Eligible Rollover Distribution (as defined in (f) below) to which such individual is entitled transferred from this Plan to an Eligible Retirement Plan (as defined in (f) below).
- (b) Exceptions and Limitations. Among the exceptions, limitations and conditions applied to elections under paragraph (a) of this Section 6.6 are the following:
  - (1) Such elections cannot direct that all or any part of an Eligible Rollover distribution be transferred to, among or between more than one Eligible Retirement Plan.
  - (2) Such elections may be revoked, in writing, except that such elections shall become irrevocable at the point in time when it becomes administratively impractical to stop the transfer from being made in accordance with such election, as determined by the Plan Administrator.
  - (3) In the case of an involuntary cash-out distribution of a benefit equal to or less than \$5,000 under Section 6.3(b) of the Plan, or in any other case when the consent requirements of Section 6.3(b) do not apply, the Member or other applicable distributee (as identified in paragraph (a) above) shall have 30 days within which to make an election under paragraph (a) after receiving the notice referred to in paragraph (c). If such election is not made within 30 days, the benefit shall be distributed

to the distributee as soon as administratively practical. If such election is made within 30 days, then the transfer to the Eligible Retirement Plan may be made as soon as administratively practical. In the event that a distribution is subject to the consent requirements of Section 6.3(b), then the Member may affirmatively elect to receive a distribution or to have an election under paragraph (a) implemented within 30 days of receiving the notice referred to in paragraph (c); provided that information is given explaining that the Member has at least 30 days to receive a distribution.

- (c) Time and Method of Transfer. Within a reasonable period of time before distributing an Eligible Rollover Distribution, the Plan Administrator shall provide the notice required under Code Section 402(f) and provide an opportunity to make the election provided under paragraph (a). Transfers made pursuant to such an election may be accomplished in any reasonable manner, as determined by the Plan Administrator, from time to time, in accordance with applicable Treasury regulations.
- (d) Series of Payments. In the event a series of payments may otherwise be made under the terms of the Plan each of which would be an Eligible Rollover Distribution, an election (or failure to elect) under paragraph (a) with regard to the first payment in such series shall control and be applied to all remaining payments in such series, unless the distributee revokes, changes or otherwise modifies his or her prior decision regarding the options available under paragraph (a) in such manner, at such time and subject to such conditions as the Plan Administrator may prescribe from time to time.

- (e) Administration. The Plan Administrator shall, from time to time, prescribe such rules as it deems convenient or desirable to administer the provisions of this Section 8.8. This may include, but not be limited to, the following:
  - (1) Prescribing forms for making the election described in paragraph (a);
  - (2) Requiring the distributee to furnish information regarding the identity, status and location of the Eligible Retirement Plan;
  - (3) Requiring the Eligible Retirement Plan designated by the distribute to provide certain information about itself; and
  - (4) Requiring the distributee and/or the Eligible Retirement Plan to represent and/or certify that the Eligible Retirement Plan is authorized under law and pursuant to its own terms to accept the transfer of the Eligible Rollover Distribution.
- (f) Definitions. For purposed of this Section 6.6, the following terms shall have the following definitions:
  - (1) "Eligible Retirement Plan" shall mean an individual retirement account described in Code Section 408(a), an individual retirement annuity described in Code Section 408(b), an annuity plan described in Code Section 403(a) or a qualified trust described in Code Section 401(a) that accepts Eligible Rollover Distributions; provided, however, that, with respect to a distribute who is a deceased Member's surviving spouse, only an individual retirement account or an individual retirement annuity may be an Eligible Retirement Plan. For distributions after December 31, 2001, an Eligible Retirement Plan shall also mean an annuity contract described in section 403(b) of the Code and an eligible plan under section 457(b) of the Code that is maintained by a state, political subdivision of a state, or any agency or instrumentality of a state or political subdivision of a state and that agrees to separately account for amounts transferred into such plan from this Plan. Also for distributions after December 31, 2001, the definition of an Eligible Retirement Plan shall apply without

limitation in the case of a distribution to a surviving spouse or to a spouse or former spouse who is the alternate payee under a qualified domestic relations order, as defined in section 414(p) of the Code.

- (2) "Eligible Rollover Distribution" shall mean any distribution of all or part of a Member's benefit under the Plan, except for the following:
  - (A) Substantially equal periodic payments, not less frequently than annually, made over (i) the life or life expectancy of the distributee, (ii) the joint lives or joint life expectancies of the distributee and a beneficiary, or (iii) a period of 10 or more years;
  - (B) The portion of a distribution required under Code Section 401(a)(9);
  - (C) The portion of any distribution excluded from gross income, without regard to any exclusion for net unrealized appreciation on employer securities;
  - (D) Dividends paid on employer securities as described in Code Section 404(k) and as provided for in Section 8.1 of the Plan; and
  - (E) Other types or portions of distributions identified under Treasury regulations or in Internal Revenue Service pronouncements.

For purposes of (A) immediately above, the determination of whether payments are substantially equal for a specified period is made when such payments first begin without regard to contingencies or modifications that have not yet occurred. Notwithstanding any other provision, the following shall apply in determining whether a distribution is an Eligible Rollover Distribution:

- (I) Effective for distributions after December 31, 2001, any amount that is distributed on account of hardship shall not be an Eligible Rollover Distribution and the distributee cannot elect to have any portion of such a distribution paid directly to an Eligible Retirement Plan.
- (II) Effective for distributions after December 31, 2001, a portion of a distribution shall not fail to be an Eligible Rollover Distribution merely because the portion consists of after tax employee contribution that are not includible in gross income. However, such portion may be transferred only to an individual retirement account or annuity described in section 408(a) or (b) of the Code, or to a qualified defined contribution plan described in section 401(a) or 403(a) of the Code that agrees to separately account for amounts so transferred, including separately accounting for the portion of such distribution that is includible in gross income and the portion of such distribution that is not so includible.

## ARTICLE 7 Trust Fund

- 7.1 Trust Fund. All the funds of the Plan shall be held by the Trustee appointed from time to time by the Sponsoring Company, in one or more trusts under a trust agreement entered into between the Trustee and the Sponsoring Company for use in providing the benefits of the Plan and paying any expenses of the Plan not paid directly by the Participating Companies. The fact that a separate Account is maintained for each Member shall not be deemed to segregate for such Member, or to give such Member any direct interest in, any specific asset, or assets, in the Trust Fund.
- 7.2 Administration of the Trust Fund and Funding Policy. Except as otherwise provided in the Plan or the trust agreement and subject to the direction and control of the Sponsoring Company (or other fiduciary identified by the Sponsoring Company for such purpose), the Trustee shall have exclusive authority and discretion to manage and control the assets of the Trust Fund. The Sponsoring Company shall be responsible for establishing a funding policy and method consistent with the objectives of the Plan and the requirements of Title I or ERISA.
- 7.3 Benefits Payable Solely by Trust. All benefits payable under the Plan shall be paid or provided for solely from the Trust. The Participating Companies assume no liability or responsibility therefor.
- 7.4 Exclusive Benefit of Trust Fund. Except as otherwise allowed under Section 403(c) (2) (A) and (C) of ERISA, the assets of the Trust Fund shall not inure to the benefit of any Participating Company and shall be held for the exclusive purposes of providing benefits to Members and their Beneficiaries and defraying reasonable expenses of administering the Plan.
  - 7.5 Diversification Elections.
  - (a) Election by Qualified Member. Each Qualified Member shall be permitted to direct the Plan (as prescribed under (b) and (c) below) as to the investment of 25 percent of the shares of Common Stock allocated to his Non-Offset Account and 25 percent of the shares of Common Stock allocated to his PAYSOP Account (as determined under (d) below) during the period beginning on July 15 and ending on the immediately following October 15 for the Plan Year in which falls such July 15 and which is part of such

Qualified Member's Qualified Election Period; provided, however, that "50 percent" shall be substituted for "25 percent" above for the Plan Year during such Qualified Member's Qualified Election Period which ends in the calendar year in which such Qualified Member attains age 60, and for each subsequent Plan Year in such Qualified Member's Qualified Election Period. Notwithstanding anything contained herein to the contrary, effective on and after October 1, 1999, each Qualified Member shall, in addition to the amounts identified above, also be permitted to direct the Plan as to the investment of:

- 25% of the shares of Common Stock allocated to his PAYSOP Account and 50% of the of the shares of Common Stock allocated to his Non-Offset Account attributable to in-kind stock dividends that were used to acquire Common Stock; and
- (ii) 25% of the shares of Common Stock allocated to his PAYSOP Account and 50% of the of the shares of Common Stock allocated to his Non-Offset Account attributable to cash dividends paid on in-kind stock dividends that were paid to his Common Stock Account.

The references to "25%" and "50%" in (i) and (ii) hereinabove shall be changed to "50%" and "100%," respectively, for the Plan Year during such Qualified Member's Qualified Election Period which ends in the calendar year in which such Qualified Member attains age 60, and for each subsequent Plan Year in such Qualified Member's Qualified Election Period. Elections hereunder can only be made for the percentage of shares of Common Stock allocated to the particular Non-Offset Account and PAYSOP Account (as determined under (d) below); such elections cannot be made for any lesser or greater percentage of such Common Stock; and such elections shall, subject to the applicable limits prescribed in (d) below, apply equally to both such Accounts.

(b) Method of Directing Investment. The Qualified Member's investment direction under (a) above shall be provided to the Sponsoring Company or to its delegate, which may include the Trustee, in writing, or in or through such other medium and in such format as may be prescribed by the Sponsoring Company, from time to time, and such

investment direction shall be effective no later than 40 days after the close of the particular Plan Year of the Qualified Election Period to which such investment direction relates, provided that such investment direction is received no later than the date specified by the Sponsoring Company as the date by which such a direction must be filed. The Sponsoring Company reserves the right to prescribe administratively convenient rules applicable to Member investment directions made hereunder, including the right to change such rules, from time to time.

### (c) Investment Options.

- (i) General. Except as otherwise provided in sub-paragraph (ii) of this paragraph (c), the amount of Common Stock subject to the Qualified Member's investment direction shall be transferred directly by the Trustee to the trustee under the Ashland Inc. Employee Savings Plan and placed in the Unrestricted Ashland Common Stock Fund pending investment pursuant to such Qualified Member's direction in and among the particular investment funds or options then available under such Savings Plan. The amount so transferred to such Savings Plan shall thereafter be subject to the applicable rules of such Savings Plan. A Member described in sub-paragraph (ii) of this paragraph (c) is not eligible to have the amount of the Common Stock subject to his or her investment direction transferred to such Savings Plan.
- (ii) Members Employed by Certain Affiliated Companies. For purposes of this Section 7.5, a Member employed with the Marathon Ashland Petroleum LLC or any of its subsidiaries and who is otherwise a Qualified Member shall, notwithstanding any provisions hereof to the contrary, have the amount subject to such Member's election under paragraph (b) of this Section 7.5 distributed to such Member. Such

distribution shall, unless elected otherwise by the Member, be distributed in Common Stock, with fractional shares distributed in cash. Such Member shall be allowed to elect to have the distribution made entirely in cash. The Sponsoring Company may prescribe administrative procedures to effectuate distributions under this sub-paragraph (ii) of this paragraph (c), from time to time, and such distributions shall be subject to the provisions of Section 6.6 of the Plan on direct rollovers.

(d) Determination of Amount Subject to Diversification Requirements. The portion of a Qualified Member's Non-Offset Account and PAYSOP Account subject to the investment direction provided under (a) above for all Plan Years in the Qualified Election Period shall be equal to (1) 25 percent (50 percent for Plan Years ending in and after the calendar year in which the Qualified Member attains age 60) of the total number of shares of Common Stock allocated to each such Qualified Member's Non-Offset Account and PAYSOP Account as of September 30 of the Plan Year to which the investment direction relates (determined separately for each such Account), plus any shares of Common Stock that were subject to a prior investment direction pursuant to the provisions of this Section 7.5 (also determined separately for each such Account), less, (2) the number of shares of Common Stock previously subject to an investment direction under this Section 7.5, determined separately for each such Account. For purposes of determining the number of shares of Common Stock subject to an investment direction, the number of shares derived from the foregoing may be rounded to the nearest whole integer. For these purposes, shares of Common Stock allocated to a Member's Non-Offset Account which are invested pursuant to an election hereunder shall be deemed to first consist of shares of Common Stock allocated to such Member's Common Stock Account which were acquired by the Plan after December 31, 1986. Effective on and after October 1, 1999, the

portion of a Qualified Member's Non-Offset Account and PAYSOP Account subject to the investment direction provided under (a) above for all Plan Years in the Qualified Election Period shall also include (1) for the Non-Offset Account 50 percent (100 percent for Plan Years ending in and after the calendar year in which the Qualified Member attains age 60) and for the PAYSOP Account 25 percent (50 percent for Plan Years ending in and after the calendar year in which the Qualified Member attains age 60) of the total number of shares of Common Stock attributable to in-kind stock dividends or cash dividends on in-kind stock dividends allocated to each such Qualified Member's Non-Offset Account and PAYSOP Account as of September 30 of the Plan Year to which the investment direction relates (determined separately for each such Account), plus any such shares of Common Stock that were subject to a prior investment direction pursuant to the provisions of this Section 7.5 (also determined separately for each such Account), less, (2) the number of such shares of Common Stock previously subject to an investment direction under this Section 7.5, determined separately for each such Account. For purposes of determining the number of shares of Common Stock subject to an investment direction, the number of shares derived from the foregoing may be rounded to the nearest whole integer.

## ARTICLE 8 Administration of the Plan

8.1 Plan Administrator and Administration of the Plan. The Sponsoring Company shall be the "administrator" (as defined in Section 3(16) of ERISA) of the Plan and shall be a named fiduciary for the Plan. The Sponsoring Company shall, in its capacity as administrator, be responsible for the performance of all reporting and disclosure obligations under ERISA and all other obligations required or permitted to be performed

by the Plan administrator under ERISA. The Sponsoring Company shall have all powers necessary and the discretion necessary and convenient to administer the Plan in accordance with its terms, including, but not limited to, all necessary, appropriate and convenient power and authority to interpret, administer and apply the provisions of the Plan with respect to all persons having or claiming to have any rights, benefits, entitlements or obligations under the Plan. This includes, without limitation, the ability to construe and interpret provisions of the Plan, make determinations regarding law and fact, reconcile any inconsistencies between provisions in the Plan or between provisions of the Plan and any other statement concerning the Plan, whether oral or written, supply any omissions to the Plan or any document associated with the Plan, and to correct any defect in the Plan or in any document associated with the Plan. All such interpretations of the Plan and documents associated with the Plan and questions concerning its administration and application, as determined by the Sponsoring Company, shall be binding on all persons having an interest under the Plan. Such administrator of the Plan shall be the designated agent for service of legal process.

- 8.2 Delegation of Responsibility. The Sponsoring Company may delegate (and may give to its delegatees the authority to redelegate) to any person or persons any responsibility, power, or duty whether ministerial or fiduciary; provided, however, no responsibility in the Plan or trust agreement to manage or control the assets of the Plan may be delegated to anyone other than a fiduciary identified pursuant to Section 7.2 of the Plan. The Sponsoring Company, the Trustee or any delegatee, redelegatee or designee of either of them may employ one or more persons to render advice or perform ministerial duties with regard to any responsibility such fiduciary has under the Plan.
- 8.3 Liability. The Board of Directors of the Sponsoring Company and any delegatee, redelegatee, or designee (other than the Trustee), and any employee of a Participating Company or Affiliated Company serving the Plan an any capacity within the scope of this employment shall be free from all liability for their acts and conduct in the administration of the Plan and Trust except for acts of willful misconduct; provided, however, that the foregoing shall not relieve any of them from any responsibility or liability for any responsibility, obligation or duty that they may have pursuant to ERISA.
- 8.4 Indemnity by Participating Companies. In the event and to the extent not insured against by any insurance company pursuant to provisions

of any applicable insurance policy, the Participating Companies shall indemnify and hold harmless any person from any and all claims, demands, suits or proceedings made or threatened by reason of the fact that he, his testator or intestate successor (i) is or was a director or officer of a Participating Company or an Affiliated Company or (ii) is or was an employee of a Participating Company or an Affiliated Company who serves or served the Plan or Trust in any capacity within the scope of his employment and as a delegatee of (or redelegatee) the Sponsoring Company, provided such person acted, in good faith, in what he reasonably believed to be the best interests of the Plan. Expenses against which such person may be indemnified hereunder include, without limitation, the amount of any settlement or judgment, costs, counsel fees and related charges reasonably incurred in connection with a claim asserted or proceeding brought or settlement thereof. A Participating Company from which indemnification may be sought hereunder may, at its expense, settle any such claim, demand, suit or proceeding made or threatened when such settlement appears to be in the best interest of such Participating Company. This Section 8.4 shall not be construed to limit whatever rights of indemnity to which the persons specified in this Section 8.4 and such other persons not described in the foregoing provisions of this Section 8.4 who are or were (or claim under or through) employees of a Participating Company or an Affiliated Company may be entitled by law, corporate by-law or otherwise.

8.5 Payment of Fees and Expenses. The Trustee, the Board of Directors of the Sponsoring Company, and any delegatee, redelegatee, or designee shall be entitled to payment from the Trust Fund for all reasonable fees, costs, charges and expense incurred by them in the course of performance of their duties under the Plan and the Trust, except to the extent that such fees and costs are paid by any Participating Company or Affiliated Company. Notwithstanding any other provision of the Plan or Trust, no person who is a "disqualified person" within the meaning of Section 4975(e) (2) of the Code, or a "party in interest" within the meaning of Section 3(14) of ERISA and who receives full-time pay from any Participating Company or Affiliated Company shall receive compensation from the Trust Fund, except for reimbursement of expenses properly and actually incurred.

8.6 Voting of Shares. All voting rights with respect to Common Stock (and qualifying employer securities as defined under Section 407(d)(5) of ERISA, if any) held by the Trustee shall be exercised by the Trustee only as directed by the Members (and by Beneficiaries of deceased

Members who have not received a distribution of their benefits, and such Beneficiaries shall be treated as Members for purposes of applying the provisions of this Section 8.6) acting in their capacity as named fiduciaries (within the meaning of ERISA Section 402) in accordance with the provisions of this Section 8.6. Before each annual or special meeting of shareholders of the Sponsoring Company (or such other company which issued such securities, if applicable) there shall be sent to each Member a copy of the proxy solicitation material sent generally to shareholders for such meeting, together with a form to be returned to the Trustee, requesting instructions from the Member, acting in his capacity as a named fiduciary, to the Trustee on how to separately vote such securities (I) allocated to such Member's Common Stock Account (determined as of the most recent Valuation Date for which information is readily available), and on how to separately vote (II) a proportionate share (based on the amount of Common Stock then allocated to his Common Stock Account) of (i) Non-Directed Securities (defined below), (ii) any Common Stock then allocated to the Unallocated Transfer Common Stock Account and to the Unallocated Loan Common Stock Account, and (iii) any Common Stock then in the suspense account under Section 5.7(c)(2). For purposes of this Section 8.6, Non-Directed Securities shall mean that Common Stock allocated to Members' Common Stock Accounts for which instructions are not timely received by the Trustee, as well as any Common Stock allocated to Members' Common Stock Accounts after the time prescribed for returning the said instructions to the Trustee. Upon receipt of such instructions, the Trustee shall vote such shares as instructed. In lieu of voting Members' fractional shares as instructed by Members, the Trustee may vote the combined fractional shares of such securities to the extent possible to reflect the directions of Members with allocated fractional shares. The number of votes to which a Member's direction under clause (II), above, applies shall be the number of votes equal to the total number of votes attributable to the sum of the votes related to the Common Stock referred to in (i), (ii) and (iii) in said clause (II) multiplied by a fraction, the numerator of which is the number of shares of Common Stock allocated to the Member's Common Stock Account and the denominator of which is the total number of shares of Common Stock allocated to the Common Stock Accounts of all such Members who have timely provided instructions to the Trustee with respect to the Common Stock referred to in (i), (ii) and (iii) in said clause (II). For purposes of this Section 8.6, fractional shares shall be rounded to the nearest 1/1,000th of a share. The instructions received by the Trustee from a

Member under this Section 8.6 shall be held in confidence by the Trustee and any contractor retained by the Trustee to assist in tabulation of votes and shall not be divulged or released to the Sponsoring Company, to any officer of the Sponsoring Company, to any employee of the Sponsoring Company or to any other person, except in the aggregate, unless otherwise required by law.

- 8.7 Effectiveness of Elections. An election, designation, direction, request or revocation provided for in the Plan shall be made in writing on a form an in such manner as prescribed by the Sponsoring Company and shall not become effective until it has been properly filed with the Sponsoring Company under such procedures as prescribed by the Sponsoring Company, uniformly applicable to Members and Beneficiaries.
- 8.8 Service In More Than One Fiduciary Capacity. Any person or entity may serve in more than one fiduciary capacity for the Plan, including service as both administrator and as trustee.

## ARTICLE 9 Benefit Claims Procedure

9.1 Claims for Benefits. If any claim (within the meaning of Section 503 of ERISA) for benefits under the Plan is wholly or partially denied, the Sponsoring Company shall, within 90 days after receipt of the claim, notify the Member or Beneficiary of the denial of the claim. Such notice of denial (i) shall be in writing, (ii) shall be written in a manner calculated to be understood by the Member or Beneficiary, and (iii) shall contain (A) the specific reason or reasons for denial of the claim, (B) a specific reference to the pertinent Plan provisions upon which the denial is based, (C) a description of any additional material or information necessary to perfect the claim, along with an explanation of why such material or information is necessary, and (D) an explanation of the claim review procedure, in accordance with the provisions of this Article 9. If the claim is not granted and if a response is not made to the Member or Beneficiary within the time prescribed therefor under this Section 9.1, then the Member or Beneficiary may deem such claim to be denied and proceed under the provisions of Section 9.2 of the Plan.

- 9.2 Request for Review of Claim Denial. Within 60 days after the receipt by the Member or Beneficiary of a written notice of denial of the claim, or such later time as shall be deemed reasonable by the Sponsoring Company taking into account the nature of the benefit subject to the claim and any other attendant circumstances, the Member or Beneficiary may file a written request with the Sponsoring Company that it conduct a full and fair review of the denial of the claim for benefits. Such written request shall be filed in such form and manner and at such time as the Sponsoring Company may from time to time prescribe.
- 9.3 Decision on Review of Claim Denial. The Sponsoring Company shall made its determination in accordance with the documents governing the Plan insofar as such documents are consistent with the provisions of Title I of ERISA. The Sponsoring Company shall deliver to the Member or Beneficiary its written decision on the claim within 60 days after the receipt of the aforesaid request for review, except that if there are special circumstances (such as a conference with the Member or Beneficiary or their representatives) which require an extension of time, the aforesaid 60 day period shall be extended to 120 days. Such decision shall (i) be written in a manner calculated to be understood by the Member or Beneficiary, (ii) include the specific reason or reasons for the decision, and (iii) contain a specific reference to the pertinent Plan provisions upon which the decision is based. If a response is not made to the Member or Beneficiary within the time prescribed therefor under this Section 9.3, then the Member or Beneficiary may deem such claim to be denied. Any decision on the review of a claim denial under this Section 9.3 is final and binding on all those affected.

Effective for claims incurred after December 31, 2001, the foregoing provisions shall be replaced with the following new provisions of this Article 9.

9.1 Initial Claim - Notice of Denial. If any claim for benefits (within the meaning of section 503 of ERISA) is denied in whole or in part, the Sponsoring Company will provide written notification of the denied claim to the Member or Beneficiary, as applicable, (hereinafter referred to as the claimant) in a reasonable period, but not later than 90 days after the claim is received. The 90-day period can be extended under special circumstances. If special circumstances apply, the claimant will be notified before the end of the 90-day period after the claim was received.

The notice will identify the special circumstances. It will also specify the expected date of the decision. When special circumstances apply, the claimant must be notified of the decision not later than 180 days after the claim is received.

The written decision will include:

- (a) The reasons for the denial.
- (b) Reference to the Plan provisions on which the denial is based. The reference need not be to page numbers or to section headings or titles. The reference only needs to sufficiently describe the provisions so that the provisions could be identified based on that description.
- (c) A description of additional materials or information needed to process the claim. It will also explain why those materials or information are needed.
- (d) A description of the procedure to appeal the denial, including the time limits applicable to those procedures. It will also state that the claimant may file a civil action under section 502 of ERISA (ERISA ss.29 U.S.C. 1132). The claimant must complete the Plan's appeal procedure before filing a civil action in court.

If the claimant does not receive notice of the decision on the claim within the prescribed time periods, the claim is deemed denied. In that event the claimant may proceed with the appeal procedure described below.

9.2 Appeal of Denied Claim. The claimant may file a written appeal of a denied claim with the Sponsoring Company in such manner as determined from time to time. The Sponsoring Company is the named fiduciary under ERISA for purposes of the appeal of the denied claim. The Sponsoring Company may delegate its authority to rule on appeals of denied claims and any person or persons or entity to which such authority is delegated may re-delegate that authority. The appeal must be sent at least 60 days after the claimant received the denial of the initial claim. If the appeal is not sent within this time, then the right to appeal the denial is waived.

The claimant may submit materials and other information relating to the claim. The Sponsoring Company (or its delegate) will appropriately consider these materials and other information, even if they were not part of the

initial claim submission. The claimant will also be given reasonable and free access to or copies of documents, records and other information relevant to the claim.

Written notification of the decision on the appeal will be delivered to the claimant in a reasonable period, but not later than 60 days after the appeal is received. The 60-day period can be extended under special circumstances. If special circumstances apply, the claimant will be notified before the end of the 60-day period after the appeal was received. The notice will identify the special circumstances. It will also specify the expected date of the decision. When special circumstances apply, the claimant must be notified of the decision not later than 120 days after the appeal is received.

Special rules apply if the Sponsoring Company designates a committee as the appropriate named fiduciary for purposes of deciding appeals of denied claims. For the special rules to apply, the committee must meet regularly on at least a quarterly basis.

When the special rules for committee meetings apply the decision on the appeal must be made not later than the date of the committee meeting immediately following the receipt of the appeal. If the appeal is received within 30 days of the next following meeting, then the decision must not be made later than the date of the second committee meeting following the receipt of the appeal.

The period for making the decision on the appeal can be extended under special circumstances. If special circumstances apply, the claimant will be notified by the committee or its delegate before the end of the otherwise applicable period within which to make a decision. The notice will identify the special circumstances. It will also specify the expected date of the decision. When special circumstances apply, the claimant must be notified of the decision not later than the date of the third committee meeting after the appeal is received.

In any event, the claimant will be provided written notice of the decision within a reasonable period after the meeting at which the decision is made. The notification will not be later than 5 days after the meeting at which the decision is made.

Whether the decision on the appeal is made by a committee or not, a denial of the appeal will include:

- (a) The reasons for the denial.
- (b) Reference to the Plan provisions on which the denial is based. The reference need not be to page numbers or to section headings or titles. The reference only needs to sufficiently describe the provisions so that the provisions could be identified based on that description.
- (c) A statement that the claimant may receive free of charge reasonable access to or copies of documents, records and other information relevant to the claim.
- (d) A description of any voluntary procedure for an additional appeal, if there is such a procedure. It will also state that the claimant may file a civil action under section 502 of ERISA (ERISA ss.29 U.S.C. 1132).

If the claimant does not receive notice of the decision on the appeal within the prescribed time periods, the appeal is deemed denied. In that event the claimant may file a civil action in court. The decision regarding a denied claim is final and binding on all those who are affected by the decision. No additional appeals regarding that claim are allowed.

## ARTICLE 10 Inalienability of Benefits

The right of any Member or Beneficiary to any benefit or payment under the Plan or Trust or to any separate Account maintained as provided by the Plan shall not, to the fullest extent permitted by law, be subject to voluntary or involuntary anticipation, transfer, alienation or assignment, attachment, execution, garnishment, levy, sequestration or other legal or equitable process. The foregoing shall not apply to the

extent allowed under Code section 401(a)(13). In the event a Member or Beneficiary who is receiving or is entitled to receive benefits under the Plan attempts to assign, transfer or dispose of such right, or if an attempt is made to subject said right to such process, such assignment, transfer or disposition shall be null and void. Notwithstanding the foregoing provisions hereof, expressly permitted are: (i) any arrangement to which the Sponsoring Company consents for the direct deposit of benefit payments to an account in a bank, savings and loan association or credit union, provided such arrangement is not part of an arrangement constituting an assignment or alienation; and (ii) the recovery by the Plan of overpayment of benefits previously made to a Member or Beneficiary or (iii) the creation, assignment, or recognition of a right to any benefit payable pursuant to a qualified domestic relations order as defined in ERISA or the Code. Notwithstanding anything to the contrary contained herein, and to the extent not otherwise prohibited under federal law, any alternate payee under an approved qualified domestic relations order as defined in ERISA or the Code shall not be entitled to make an election to diversify under Section 7.5.

## ARTICLE 11 Adoption of Plan By Affiliates

An affiliate of the Sponsoring Company described in this Article 11 may, with the approval of the Sponsoring Company, adopt this Plan pursuant to appropriate written resolutions of the board of directors of such affiliate and by executing such documents with Trustee as may be necessary to made such affiliate a party to the Trust as a Participating Company. Any affiliate which adopts the plan is thereafter a Participating Company with respect to its Employees for purposes of the Plan and a part to the Trust. This Article 11 shall apply only to:

(a) members of a controlled group of corporations (as defined in Section 1563(a) of the Code determined without regard to subsections (a) (4) and (e) (3) (C) of Section 1563 of the Code) of which the Sponsoring Company is a member;

- (b) if the Sponsoring Company owns directly stock possessing at least 50 percent of the voting power of all classes of stock and at least 50 percent of each class of nonvoting stock in a first tier subsidiary, such first tier subsidiary and all other corporations below it in the chain which would meet the 80 percent test of Section 1563(a) of the Code if such first tier subsidiary were the common parent; and
- (c) if the Sponsoring Company owns directly stock possessing all of the voting power of all classes of stock and all of the nonvoting stock in a first tier subsidiary, and if such first tier subsidiary owns directly stock possessing at least 50 percent of the voting power of all classes of stock and at least 50 percent of each class of nonvoting stock in a second tier subsidiary of the Sponsoring Company, such second tier subsidiary and all other corporations below it in the chain which would meet the 80 percent test of Section 1563(a) of the Code if such second tier subsidiary were the common parent.

# ARTICLE 12 Withdrawal of Participating Company from Plan

- 12.1 Notice of Withdrawal. Any Participating Company, with the consent of the Sponsoring Company, may withdraw from the Plan upon giving the Sponsoring Company and the Trustee at least 30 days' notice in writing of its intention to withdraw. Such consent shall not be given by the Sponsoring Company unless adequate provision shall be made for the satisfaction of any Current Obligations attributable to the Participating Company.
- 12.2 Segregation of Trust Assets Upon Withdrawal. After the withdrawal of a Participating Company pursuant to Section 12.1, the Trustee shall segregate an allocable share of the assets in the Trust Fund, the value of which shall equal the total credited to the Accounts of Members employed by the withdrawing Participating Company. Such segregation shall occur upon a Valuation Date or such other date as may be specified by the Sponsoring Company.
- 12.3 Exclusive Benefit of Members. Except as otherwise allowed by law, neither the segregation and transfer of the Trust assets after the withdrawal of a Participating Company nor the execution of a new agreement and declaration of trust by such withdrawing Participating Company shall operate to permit any part of the Trust Fund to be used for or diverted to purposes other than for the exclusive benefit of the Members and their Beneficiaries.

## ARTICLE 13 Amendment of the Plan

The Sponsoring Company may, by and through actions of its board of directors or any delegatee thereof, amend the Plan with respect to any or all Participating Companies at any time, and from time to time, by action of the Board of Directors of the Sponsoring Company or its delegatee; provided, however, except as otherwise allowed by law, no such amendment shall operate to permit any part of the Trust Fund to be used for or diverted to purposes other than the exclusive benefit of the Members and their Beneficiaries.

## ARTICLE 14 Permanency of the Plan and Plan Termination

14.1 Merger or Consolidation of Plan. The Plan may not be merged or consolidated with, nor may its assets or liabilities be transferred to, any other plan, unless each Member would (if the Plan then terminated) receive a benefit immediately after the merger, consolidation, or transfer which is equal to or greater than the benefit he would have been entitled to receive immediately before the merger, consolidation, or transfer (if the Plan had then terminated).

- 14.2 Right to Terminate Plan. The Sponsoring Company reserves the right to terminate either the Plan or both the Plan and the Trust as to any or all Participating Companies.
- 14.3 Discontinuance of Contributions. Whenever the Sponsoring Company determines that it is impossible or inadvisable for any Participating Company to make further contributions as provided in the Plan, such Participating Company may, without terminating the Trust, permanently discontinue all further contributions by such Participating Company. The Sponsoring Company shall ensure that any Current Obligations attributable to such Participating Company are satisfied or allocated to the other Participating Companies. Thereafter, the Sponsoring Company and the Trustee shall continue to administer all the provisions of the Plan which are necessary and remain in force, other than the provisions relating to contributions by such Participating Company. However, the Trust shall remain in existence with respect to such Participating Company and all of the provisions of the Trust agreement shall remain in force. In the event of the complete discontinuance of contributions by a Participating Company, Accounts of affected Members shall be fully vested and nonforfeitable. For purposes of this Section 14.3 and for purposes of Section 6.1 (b) (4), the "affected Members" shall be only those Members who had Accounts under the Plan as of March 31, 1996.

14.4 Termination of Plan and Trust. If the Sponsoring Company determines to terminate (as to any or all Participating Companies) the Plan and Trust completely, they shall be terminated insofar as they are applicable to such Participating Companies as of the date of such termination. Upon such termination of the Plan and Trust, after payment of all expenses and proportional adjustment of accounts of Members employed by such Participating Company to reflect such expenses, Trust Fund profits or losses, and allocations of any previously unallocated funds to the date of termination, such Participating Companies' Members' Accounts shall be fully vested and nonforfeitable and the Members shall be entitled to receive the amounts then credited to their respective Accounts in the Trust Fund. Distributions shall be made in Common Stock or in cash in the event it is or becomes impossible or inadvisable for the Trustee to hold Common Stock in the Trust Fund.

Notwithstanding anything in this Section 14.4 to the contrary, if at the time of any termination of the Plan with respect to any or all Participating Companies, shares of Common Stock remain in the Unallocated

Transfer Common Stock Account, or are held in an unallocated suspense account as provided in Section 5.7(c)(2), the Trust shall not be terminated with respect to any such affected Participating Company and the provisions of Section 14.3 shall be deemed to apply to any such affected Participating Company until all such shares of Common Stock have been allocated to Members' Accounts in accordance with the provisions of the Plan.

### ARTICLE 15 Miscellaneous

- 15.1 Status of Employment Relations. Nothing herein contained shall be deemed (k) to give to any employee the right to be retained in the employ of a Participating Company or an Affiliated Company; (ii) to affect the right of a Participating Company or an Affiliated Company to terminate or discharge any employee at any time; (iii) to give a Participating Company or an Affiliated Company the right to require any employee to remain in its employ; or (iv) to affect any employee's right to terminate his employment at any time.
- 15.2 Applicable Law. To the extent that State law shall not have been preempted by ERISA or any other laws of the United States, the Plan shall be construed, regulated, interpreted and administered according to the laws of the Commonwealth of Kentucky.
- 15.3 Legal Effect. The Plan described herein shall amend and supersede, as of October 1, 1997 and at such other individual effective dates as indicated throughout, as applicable, all provisions in the Plan effective October 1, 1989 and at such other individual effective dates as indicated throughout, as amended.
- 15.4 Military Leave. Notwithstanding any provisions of the Plan to the contrary, contributions, benefits and service credit with respect to qualified military service will be provided in accordance with Code section 414(u) and all other applicable law. While on a qualified military leave a Member is considered to earn the rate of Compensation he would have received if he had not been engaged in qualified military service. If this cannot be determined with reasonable certainty, then the Member's deemed Compensation would be the average of the Member's Compensation for the 12 months preceding the qualified military service (or period of employment if shorter than 12 months).

### ARTICLE 16 TENDER OFFER

16.1 Applicability. The provisions of this Article 16 shall apply in the event any person, either alone or in conjunction with others, makes a tender offer, or exchange offer, or otherwise offers to purchase or solicits an offer to sell to such person one percent or more of the outstanding shares of Common Stock (including for purposes of this Article 16 only, qualifying employer securities as defined under Section 407(d)(5) of ERISA, to the extent applicable) (herein jointly and severally referred to as a "tender offer").

16.2 Instructions to Trustee. All decisions with respect to tender offers shall be exercised by the Trustee only as directed by the Members (and by Beneficiaries of deceased Members who have not received a distribution of their benefits, and such Beneficiaries shall be treated as Members for purposes of applying the provisions of this Article 16) acting in their capacity as named fiduciaries (within the meaning of ERISA Section 402) in accordance with the provisions of this Article 16. In the event a tender offer is received by the Trustee (including a tender offer for shares of Common Stock subject to Section 14 (d) (1) of the Securities Exchange Act of 1934 or subject to Rule 13e-4 promulgated under such Act, as those provisions may be amended from time to time), in accordance with Section 16.1, to purchase or exchange any shares of Common Stock held by the Trustee, the Trustee shall inform each Member, in writing, of the terms of the tender offer as soon as practicable and shall furnish to each Member such documents as are prepared by any person and provided to shareholders of the Sponsoring Company pursuant to the Securities Exchange Act of 1934 and a form to each Member to be returned to the Trustee requesting separate instructions from the Member, acting in his capacity as a named fiduciary, on whether or not to sell, offer to sell, exchange or otherwise dispose of Common Stock (I) allocated to such Member's Common Stock Account (determined as of the most recent Valuation Date for which information is readily available), and (II) a proportionate share (based on the amount of

Common Stock then allocated to his Common Stock Account) of (i) any Common Stock then allocated to the Unallocated Transfer Common Stock Account and the Unallocated Loan Common Stock Account, and (ii) any Common Stock then in the suspense account under Section 5.7(c)(2). Upon receipt of such separate instructions, the Trustee shall act upon the tender offer as instructed. The number of shares to which a Member's direction under clause (II), above, applies shall be the number of shares equal to the total number of shares attributable to the sum of the shares referred to in (i) and (ii) in said clause (II) multiplied by a fraction, the numerator of which is the number of shares of Common Stock allocated to the Member's Common Stock Account and the denominator of which is the total number of shares of Common Stock allocated to the Common Stock Accounts of all such Members who have timely provided instructions to the Trustee with respect to the Common Stock referred to in (i) and (ii) in said clause (II). For purposes of this Article 16, fractional shares shall be rounded to the nearest 1/1,000th of a share. The instructions referred to herein shall be in such form and shall be filed in such manner and at such time as the Sponsoring Company and the Trustee may prescribe.

16.3 Trustee Action on Member Instructions. The Trustee shall sell, offer to sell, exchange or otherwise dispose of the Common Stock held under the Trust as directed by Members through their instructions, as provided in Section 16.2. The proceeds of a disposition directed by a Member from his Common Stock Account under this Article 16 shall be allocated to such Member's Common Stock Account and be governed by the provisions of Section 16.5 and other applicable provisions of the Plan. Such proceeds, even if allocated to a Member's Common Stock Account under the Plan may, in the discretion of the Trustee, subject to the concurrence of the Sponsoring Company, constitute one or more separate investment funds under the Plan governed, nevertheless, by the provisions of Section 16.5 and other applicable provisions of the Plan.

16.4 Action With Respect to Members Not Instructing the Trustee or Not Issuing Valid Instructions. To the extent to which Members do not instruct the Trustee or do not issue valid directions to the Trustee to sell, offer to sell, exchange or otherwise dispose of the Common Stock allocated to their Common Stock Accounts, such Members shall be deemed to have directed the Trustee that such shares remain invested in Common Stock subject to all provisions of the Plan including Section 16.5.

16.5 Investment of Plan Assets After Tender Offer. The Sponsoring Company may direct the substitution of new employer securities for Common

Stock or for the proceeds of any disposition of Common Stock to the extent provided in the Plan. Pending the substitution of new employer securities or the termination of the Plan and Trust, the Trust Fund may be invested in such securities as the Sponsoring Company (or other fiduciary identified by the Sponsoring Company for such purpose) may from time to time direct; provided, however, in the absence of any direction from the Sponsoring Company or other fiduciary the Trustee may invest the cash proceeds in short-term securities issued by the United States of America or any agency or instrumentality thereof or any other investments of a short-term nature, including corporate obligations or participations therein and interim collective or common investment funds.

16.6 Treatment of Unallocated Shares. In the case of shares of Common Stock held in the Unallocated Transfer Common Stock Account and in the Unallocated Loan Common Stock Account, the Trustee shall sell, offer to sell, exchange or otherwise dispose of such shares in the manner and in the amount that is prescribed for the same in Section 16.2 and in Section 16.3. The proceeds of a disposition of stock in the Unallocated Transfer Common Stock Account and in the Unallocated Loan Common Stock Account shall be held by the Trustee subject to the provisions of the trust agreement, the Plan and any applicable loan agreement.

16.7 Withdrawal of Shares. In the event, under the terms of a tender offer or otherwise, any shares of Common Stock tendered for sale, exchange or transfer pursuant to such offer may be withdrawn from such offer, the Trustee shall follow such instructions respecting the withdrawal of such shares from such offer in the same manner and in the same proportion as shall be timely received by the Trustee from Members entitled under this Article 16 to give instructions as to the sale, exchange or transfer of shares of Common Stock pursuant to such offer, acting in their capacity as named fiduciaries.

16.8 Partial Offers. In the event that an offer for fewer than all of the shares of Common Stock held by the Trustee shall be received by the Trustee, the total number of shares of Common Stock that the Plan sells, exchanges or transfers pursuant to such offer shall be allocated among Members' Common Stock Accounts and the Unallocated Transfer Common Stock Account, the Unallocated Loan Common Stock Account and any Common Stock then in the suspense account under Section 5.7(c)(2) on a pro rata basis in accordance with the directions received from Members with respect to shares of Common Stock allocated to their Common Stock Accounts and to the Unallocated Transfer Common Stock Account, the Unallocated Loan Common Stock Account and any Common Stock then in the suspense account under Section 5.7(c)(2).

16.9 Multiple Offers. In the event an offer shall be received by the Trustee and instructions shall be solicited from Members pursuant to Sections 16.2 to 16.8 hereof regarding such offer, and, prior to the termination of such offer, another offer is received by the Trustee for the shares of Common Stock subject to the first offer, the Trustee shall use its best efforts under the circumstances to solicit instructions from the Members in their capacity as named fiduciaries:

- (a) with respect to shares of Common Stock tendered for sale, exchange or transfer pursuant to the first offer, whether to withdraw such tender, if possible, and, if withdrawn, whether to tender any shares of Common Stock so withdrawn for sale, exchange or transfer pursuant to the second offer, and
- (b) with respect to shares of Common Stock not tendered for sale, exchange or transfer pursuant to the first offer, whether to tender or not to tender such shares of Common Stock for sale, exchange or transfer pursuant to the second offer.

The Trustee shall follow all such instructions received in a timely manner from Members in the same manner and in the same proportion as provided in Sections 16.2 to 16.8 hereof. With respect to any further offer for any Common Stock received by the Trustee and subject to any earlier offer (including successive offers from one or more existing offerors), the Trustee shall act in the same manner as described above in this Section 16.9.

16.10 No Impact on Account. A Member's instructions to the Trustee to tender or exchange shares of Common Stock shall not be deemed a withdrawal or suspension from the Plan or a forfeiture of any portion of the Member's Common Stock Account. Funds received in exchange for tendered shares of Common Stock shall be used by the Trustee to purchase Common Stock (or other employer securities within the meaning of Section 407(d) of ERISA) as soon as practicable, as provided for and consistent with Section 16.5. In the interim, the Trustee shall invest such funds in short-term investments permitted under the trust agreement, as provided for and consistent with Section 16.5.

16.11 Confidentiality. The instructions received by the Trustee from a Member under this Article 16 shall be held in confidence by the

Trustee and any contractor retained by the Trustee to assist in the tabulation of tenders and shall not be divulged or released to the Sponsoring Company, to any officer of the Sponsoring Company, to any employee of the Sponsoring Company or to any other person, except in the aggregate, unless otherwise required by law.

## ARTICLE 17 Special Rules in the Event Plan Becomes Top-Heavy

- 17.1 General. Notwithstanding any other provision of the Plan, this Article 17 shall apply to each Plan Year as to which the Plan is "Top-Heavy" (as hereinafter defined in this Article 17), hereinafter called "Top-Heavy Year", and, to the extent provided in this Article 17, to each Plan Year following a Plan Year as to which the Plan is Top-Heavy.
- 17.2 Minimum Benefits. The Participating Company contributions and forfeitures allocated to the Account of each Member who is a Non-Key Employee and who is employed on the last day of the Plan Year, shall not be less than three percent of such Member's Compensation. Notwithstanding the preceding sentence, the foregoing percentage for any Top-Heavy Year shall not exceed the percentage at which Participating Company contributions and forfeitures are allocated to the Account of the Key Employee for whom such percentage is the highest for such Top-Heavy Year; provided, however, that all defined contribution plans within an Aggregation Group shall be treated as one plan. The minimum benefit as prescribed above is determined without regard to any Social Security contribution and without regard to any salary deferral or cash or deferred contributions made on behalf of such a Non-Key Employee under a plan qualified under Section 401(k) of the Code.
- 17.3 Vesting. In any Top-Heavy Year, the Account of any Member shall be fully vested and nonforfeitable if he has credit for three One-Year Periods of Service. In the event the Plan ceases to be Top-Heavy, the Account of any Member that has become fully vested shall remain fully vested.
  - 17.4 Definitions. For purposes of this Article 17, the following definitions shall apply:
  - (a) "Aggregation Group" shall mean (i) each plan of a Participating Company or an Affiliated Company in which

at least one Key Employee participates or participated at any time during the Determination Period (regardless of whether the plan has terminated); (ii) each other plan of a Participating Company or an Affiliated Company which enables any plan described in (i) above to meet the requirements of Section 401(a)(4) or 410 or the Code; and (iii) any other plan or plans which the Sponsoring Company elects to include provided that the group would continue to meet the requirements of Sections 401(a)(4) and 410 of the Code with such plan or plans being taken into account. For these purposes, the group of plans included under (i) and (ii) above is considered to be a "required aggregation group" and the group of plans included under (i)-(iii) is considered to be a "permissive aggregation group."

- (b) "Determination Date" shall mean, with respect to the first Plan Year, the last day of such Plan Year, and with respect to any subsequent Plan Year, the last day of the preceding Plan Year.
- (c) "Determination Period" shall mean the Plan Year containing the Determination Date and the four preceding Plan Years.
- (d) "Key Employee" shall mean, with respect to any Plan Year, as determined under section 416(i) of the Code, any person (and the beneficiary under the plan of any person) who, at any time during the Determination Period with respect to such Plan Year, is:
  - (1) an officer of a Participating Company or an Affiliated Company who:
    - (A) effective for Plan Years beginning after December 31, 1986, has annual compensation greater than 50 percent of the dollar limitation in effect under Section 415(b)(1)(A) of the Code for any such Plan Year, and
    - (B) is taken into account under Section 416(i) of the Code;

- (2) one of the ten employees who:
  - (A) owns (or is considered as owning within the meaning of Sections 318 and 416(i) of the Code) both more than a 1/2 percent ownership interest in value and one of the ten largest percentage ownership interests in value of his employer; and
  - (B) has (during the Plan Year of ownership) annual compensation from his employer and any Affiliated Company of more than the limitation in effect under Section 415(c)(1)(A) of the Code for the calendar year in which such Plan Year ends;
- (3) a five percent owner (as defined in Section 416(i) of the Code) of his employer or
- (4) a one percent owner (as defined in Section 416(i) of the Code) of his employer having annual compensation from his employer and any Affiliated Company of more than \$150,000.

For purposes of this paragraph (d), "compensation" shall mean compensation as defined in Section 5.9(d) (which defines "Limitation Year Compensation" for purposes of applying the annual addition limitations) of the Plan except that salary reduction contributions that would otherwise be excluded from the definition of compensation thereunder because of special tax benefits applicable to such contributions under Section 125, 402(a)(8), 402(h)(1)(B) or 403(b) of the Code shall be included in such compensation.

- (e) "Non-Key Employee" shall mean any individual who, with respect to any Plan Year during the Determination Period, is not a Key Employee.
- (f) "Top-Heavy" shall mean, with respect to any Plan Year, that the Plan falls within a Top-Heavy Group or that, as of the Determination Date, the Top Heavy Ratio exceeds 60%.
- (g) "Top-Heavy Group" shall mean, with respect to any Plan Year, any Aggregation Group if (as of the Determination Date) the sum of the Top Heavy Ratios for each plan falling within the Aggregation Group exceeds 60%.

- (h) "Top Heavy Ratio" shall mean, with respect to any Determination Date:
  - (1) For any defined benefit plan the ratio of the present value of the cumulative accrued benefits (including any benefits derived from employee contributions) under the plan for all Key Employees to the present value of the cumulative accrued benefits (including any benefits derived from employee contributions) under the plan for all employees. Such present value shall be consistently and uniformly determined under regulations under Section 416 of the Code (i) by using the actuarial assumptions used by the plan for purposes of minimum funding standards under Section 412 of the Code (modified as necessary to conform with the requirements of Section 415 of the Code and regulations thereunder); (ii) as of the most recent valuation date used for computing plan costs for purposes of minimum funding under Section 412 of the Code falling within a 12-month period ending on the Determination Date; (iii) by including distributions made within the Plan Year in which falls the Determination Date and the four preceding Plan Years; and (iv) on the basis that each employee terminated employment on the valuation date.
  - (2) For any defined contribution plan (including any simplified employee pension plan), the ratio of the sum of the account balances under the plan as of the Determination Date for Key Employees to the sum of the account balances under the plan as of the Determination Date for all employees. For purposes of computing this ratio, any distribution made within the Plan Year in which falls the Determination Date and the four preceding Plan Years shall be included and both the numerator and denominator of the Top-Heavy

Ratio are increased to reflect any contribution not actually made as of the Determination Date, but which is required to be taken into account on that date under Section 416 of the Code and the regulations thereunder.

- (3) For purposes of (1) and (2) above, the following shall apply:
  - (A) The value of account balances and the present value of accrued benefits will be determined as of the most recent valuation date that falls within or ends with the 12-month period ending on the applicable Determination Date, except as provided in Section 416 of the Code and the regulations thereunder for the first and second plan years of a defined benefit plan.
  - (B) There shall be disregarded the account balances and accrued benefits of a Member:
    - (i) who is a Non-Key Employee, but who was a Key Employee in a Prior Plan Year or
    - (ii) with respect to a Plan Year beginning after 1984, who has not performed services for the employer maintaining the plan at any time during the five-year period ending on the Determination Date.
  - (C) The calculation of the Top-Heavy Ratio, and the extent to which distributions, rollovers and transfers are taken into account will be made in accordance with Section 416 of the Code and the regulations thereunder.
  - (D) Deductible voluntary contributions shall not be included.

- (E) The value of account balances and accrued benefits under plans aggregated with the Plan shall be calculated with reference to the Determination Dates under such plans that fall within the same calendar year as the applicable Determination Date under the Plan.
- (F) The value of account balances under the Plan will be determined as of the Determination Date with respect to the applicable Plan Year.
- (G) The accrued benefit of a Non-Key Employee shall be determined under (i) the method, if any, that uniformly applies for accrual purposes under all de-fined benefit plans maintained by the Participating Company and Affiliated Companies, or (ii) if there is no such method, as if such benefit accrued not more rapidly than the slowest accrual rate permitted under the fractional rule of Section 411(b)(1)(C) of the Code.

## SPECIAL SUPPLEMENT TO ARTICLE 17 - MODIFICATIONS TO TOP-HEAVY RULES

The following provisions replace the applicable provisions of Article 17 that precede these supplemental provisions.

- 1. Effective date. This section shall apply for purposes of determining whether the Plan is a top-heavy plan under section 416(g) of the Code for Plan Years beginning after December 31, 2001, and whether the Plan satisfies the minimum benefits requirements of section 416(c) of the Code for such years. This section amends the preceding provisions of Article 17.
- 2. Determination of top-heavy status.
- 2.1 Key employee. Key employee means any Employee or former Employee (including any deceased Employee) who at any time during the Plan Year that includes the determination date was an officer of the employer having annual compensation greater than \$130,000 (as adjusted under section

416(i)(1) of the Code for plan years beginning after December 31, 2002), a 5-percent owner of the employer, or a 1-percent owner of the employer having annual compensation of more than \$150,000. For this purpose, annual compensation means compensation within the meaning of section 415(c)(3) of the Code. The determination of who is a key employee will be made in accordance with section 416(i)(1) of the Code and the applicable regulations and other guidance of general applicability issued thereunder.

- 2.2 Determination of present values and amounts. This section 2.2 shall apply for purposes of determining the present values of accrued benefits and the amounts of account balances of employees as of the determination date.
- 2.2.1 Distributions during year ending on the determination date. The present values of accrued benefits and the amounts of account balances of an Employee as of the determination date shall be increased by the distributions made with respect to the Employee under the Plan and any plan aggregated with the Plan under section 416(g)(2) of the Code during the 1-year period ending on the determination date. The preceding sentence shall also apply to distributions under a terminated plan which, had it not been terminated, would have been aggregated with the Plan under section 416(g)(2)(A)(i) of the Code. In the case of a distribution made for a reason other than separation from service, death, or disability, this provision shall be applied by substituting 5-year period for 1-year period.
- 2.2.2 Employees not performing services during year ending on the determination date. The accrued benefits and accounts of any individual who has not performed services for the employer during the 1-year period ending on the determination date shall not be taken into account.

IN WITNESS WHEREOF, the Sponsor	ing Company has caused this Plan to be executed this 27th day of August, 2002.
ATTEST:	ASHLAND INC., SPONSORING COMPANY
/s/ Richard Thomas	BY: /s/ Susan B. Esler
ITS: Secretary	ITS: Vice President, Human Resources

#### EXHIBIT 4.2

# AMENDMENT NO. 1 ASHLAND INC. LEVERAGED EMPLOYEE STOCK OWNERSHIP PLAN

WHEREAS, Ashland Inc. (formerly known as Ashland Oil, Inc. prior to January 28, 1995) first established the Ashland Inc. Leveraged Employee Stock Ownership Plan (the "Plan"), effective October 1, 1985, for the benefit of the employees of the Sponsoring Company and of the Participating Companies eligible to participate therein; and

WHEREAS, the Plan was last amended and restated generally effective October 1, 1997 and said restatement reserved to Ashland Inc. the power and authority to further amend the Plan;

NOW, THEREFORE, Ashland Inc. does hereby further amend the Plan effective as of the dates hereinafter identified in accordance with the following terms and conditions:

1. Effective January 1, 2005, the following is added to the definition of "Beneficiary" at the end of Section 2.1(c) of the Plan as follows:

Effective January 1, 2005 and for relevant events that occur on or after that date, "spouse" shall mean an individual to whom a Member is legally married under the law of the state in which the marriage occurred. The Sponsoring Company reserves the right to investigate a claim of marriage and may institute procedures under which an individual may demonstrate the marital status of a Member.

2. Effective for distributions of Plan benefits on or after March 28, 2005, "\$1,000" shall be substituted for "\$5,000" in Sections 6.3(b),6.4(b) and 6.6(b)(3) of the Plan.

IN WITNESS WHEREOF, the Sponsoring Company has caused this Amendment No. 1 to the Plan to be executed this 21st day of March, 2005.

ATTEST:	ASHLAND INC.
/s/ David L. Hausrath	By: /s/ Susan B. Esler
Secretary	Vice President, Human Resources

#### EXHIBIT 4.3

# AMENDMENT NO. 2 ASHLAND INC. LEVERAGED EMPLOYEE STOCK OWNERSHIP PLAN

WHEREAS, Ashland Inc. (formerly known as Ashland Oil, Inc. prior to January 28, 1995) first established the Ashland Inc. Leveraged Employee Stock Ownership Plan (the "Plan"), effective October 1, 1985, for the benefit of the employees of the Sponsoring Company and of the Participating Companies eligible to participate therein; and

WHEREAS, the Plan was last amended and restated generally effective October 1, 1997 and said restatement reserved to Ashland Inc. the power and authority to further amend the Plan;

NOW, THEREFORE, Ashland Inc. does hereby further amend the Plan effective as of June 30, 2005, but contingent on the closing on June 30, 2005 of the transaction that is the subject of a special meeting of the shareholders of Ashland Inc. on June 29, 2005, in accordance with the following terms and conditions:

1. Effective June 30, 2005, the paragraph following the numbered subsections of Section 2.1(b) is changed in its entirety to read as follows:

Effective January 1, 1998, the Marathon Ashland Petroleum LLC and its subsidiaries shall be included within the definition of Affiliated Company hereunder for the purpose of applying the provisions of the Plan relating to the determination of an individual's Period of Service and for the purpose of applying the provisions of the Plan relating to the determination of whether an individual has incurred a Termination of Employment. Effective June 30, 2005, the reference to the Marathon Ashland Petroleum LLC and its subsidiaries shall include their successors and the Marathon Oil Corporation and its subsidiaries and successors shall be included within the definition of Affiliated Company hereunder for the purpose of applying the provisions of the Plan relating to the determination of an individual's Period of Service and for the purpose of applying the provisions of the Plan relating to the determination of whether an individual has incurred a Termination of Employment with respect to the following two groups of Members:

- (i) Members whose employment was transferred to the Marathon Ashland Petroleum LLC or its subsidiaries after December 31, 1997 and before June 30, 2005, but excluding any such Member who ceased to work for the Marathon Ashland Petroleum LLC or its subsidiaries and who received or who thereby became eligible to receive a distribution of the benefit provided under this Plan; and
- (ii) Members whose employment is transferred on or about June 30, 2005 to the Marathon Oil Corporation or its subsidiaries and successors, excluding any such Member who worked for Valvoline Instant Oil (VIOC Centers) on June 29, 2005.
  - 2. Effective June 30, 2005, the following new Section 4.7 is added to the Plan as follows:
  - 4.7 Other Stock Payments Regarding Common Stock. For all purposes under the Plan, references to:
  - (a) Dividends, whether cash or in-kind;
  - (b) In-kind dividends;
  - (c) In-kind dividends which consist of stock;
  - (d) In-kind stock dividends; and (e) Stock dividends

shall include any payment to the Plan in respect of or in exchange for any Common Stock. Therefore, any such payment to the Plan in respect of or in exchange for any Common Stock shall be allocated in the same manner to Accounts under the Plan as would any dividend referred to in (a)-(e) of this Section 4.7.

- 3. Effective June 30, 2005, Section 7.5(c)(ii) is amended in its entirety as follows:
- (ii) Members Employed by Certain Affiliated Companies. For purposes of this Section 7.5, a Member employed with -
  - I. the Marathon Ashland Petroleum LLC or any of its subsidiaries or any of their successors; or
  - II. the Marathon Oil Corporation and its subsidiaries and successors

and who is otherwise a Qualified Member shall, notwithstanding any provisions hereof to the contrary, have the amount subject to such Member's election under paragraph (b) of this Section 7.5 distributed to such Member. Such distribution shall, unless elected otherwise by the Member, be distributed in Common Stock, with fractional shares distributed in cash. Such Member shall be allowed to elect to have the distribution made entirely in cash. The Sponsoring Company may prescribe administrative procedures to effectuate distributions under this sub-paragraph (ii) of this paragraph (c), from time to time, and such distributions shall be subject to the provisions of Section 6.6 of the Plan on direct rollovers.

IN WITNESS WHEREOF, the Sponsoring Company has caused this Amendment No. 2 to the Plan to be executed this 6th day of June, 2005.

ATTEST:	ASHLAND INC.
/s/ David L. Hausrath	By: /s/ Susan B. Esler
Secretary	Vice President, Human Resources

#### EXHIBIT 4.4

# AMENDMENT NO. 3 ASHLAND INC. LEVERAGED EMPLOYEE STOCK OWNERSHIP PLAN

WHEREAS, Ashland Inc. (formerly known as Ashland Oil, Inc. prior to January 28, 1995) first established the Ashland Inc. Leveraged Employee Stock Ownership Plan (the "Plan"), effective October 1, 1985, for the benefit of the employees of the Sponsoring Company and of the Participating Companies eligible to participate therein; and

WHEREAS, the Plan was last amended and restated generally effective October 1, 1997 and said restatement reserved to Ashland Inc. the power and authority to further amend the Plan;

NOW, THEREFORE, Ashland Inc. does hereby further amend the Plan effective August 1, 2005 for the Plan Year that ends in calendar year 2005, in accordance with the following terms and conditions:

- 1. Effective August 1, 2005 for the Plan Year that ends in calendar year 2005, Section 2.1(y) is changed in its entirety to read as follows:
  - (y) "Qualified Member" shall, effective for the Plan Year ending in calendar year 2005, mean a Member who is at least age 45 by the end of a calendar year within which ends a Plan Year that is in the Qualified Election Period. A Qualified Member must be an Employee at the time the diversification election under Section 7.5 of the Plan is made and must still be an Employee on the date that the amount subject to such a diversification election is transferred from this Plan. For these purposes, a Member who is deemed not to have incurred a Termination of Employment shall be considered to be an Employee.
- 2. Effective August 1, 2005 for the Plan Year that ends in calendar year 2005, Section 7.5(a) is changed in its entirety to read as follows:
  - (a) Election by Qualified Member. Effective for the Plan Year ending in calendar year 2005, each Qualified Member shall be permitted to direct the Plan (as prescribed under (b) and (c) below) as to the investment of 50 percent of the shares of Common Stock allocated to his Non-Offset Account and 50 percent of the shares of Common Stock allocated to his PAYSOP Account (as determined under (d) below) during the period beginning on July 15 and ending on the immediately following October 15 for the Plan Year in which falls such July 15 and which is part of such Qualified Member's Qualified Election Period. The Sponsoring Company may prescribe another period of time during which such elections may be made that is permissible under law. In addition to the amounts identified above, each Qualified Member shall also be permitted to direct the Plan as to the investment of:
    - (i) 50% of the shares of Common Stock allocated to his PAYSOP Account and 100% of the of the shares of Common Stock allocated to his Non-Offset Account attributable to in-kind stock dividends that were used to acquire Common Stock; and
    - (ii) 50% of the shares of Common Stock allocated to his PAYSOP Account and 100% of the of the shares of Common Stock allocated to his Non-Offset Account attributable to cash dividends paid on in-kind stock dividends that were paid to his Common Stock Account.

Elections hereunder can only be made for the percentage of shares of Common Stock allocated to the particular Non-Offset Account and PAYSOP Account (as determined under (d) below); such elections cannot be made for any lesser or greater percentage of such Common Stock; and such elections shall, subject to the applicable limits prescribed in (d) below, apply equally to both such Accounts.

- 3. Effective August 1, 2005 for the Plan Year that ends in calendar year 2005, Section 7.5(d) is changed in its entirety to read as follows:
  - (d) Determination of Amount Subject to Diversification Requirements. The portion of a Qualified Member's Non-Offset Account and PAYSOP Account subject to the investment direction provided under (a) above for all Plan Years in the Qualified Election Period shall be equal to (1) 50 percent of the total number of shares of Common Stock allocated to each such Qualified Member's Non-Offset Account and PAYSOP Account as of September 30 of the Plan Year to which the investment direction relates (determined separately for each such Account), plus any shares of Common Stock that were subject to a prior investment direction pursuant to the provisions of this Section 7.5 (also determined separately for each such Account), less, (2) the number of shares of Common Stock previously subject to an investment direction under this Section 7.5, determined separately for each such Account. For purposes of determining the number of shares of Common Stock subject to an investment direction, the number of shares derived from the foregoing may be rounded to the nearest whole integer. For these purposes, shares of Common Stock allocated to a Member's Non-Offset Account which are invested pursuant to an election hereunder shall be deemed to first consist of shares of Common Stock allocated to such Member's Common Stock Account which were acquired by the Plan after December 31, 1986. Effective for the Plan Year ending in calendar year 2005, the portion of a Qualified Member's Non-Offset Account and PAYSOP Account subject to the investment direction provided under (a) above for all Plan Years in the Qualified Election Period shall also include (1) for the Non-Offset Account 100 percent and for the PAYSOP Account 50 percent of the total number of shares of Common Stock attributable to in-kind stock dividends or cash dividends on in-kind stock dividends allocated to each such Qualified Member's Non-Offset Account and PAYSOP Account as of September 30 of the Plan Year to which the investment direction relates (determined separately for each such Account), plus any such shares of Common Stock that were subject to a prior investment direction pursuant to the provisions of this Section 7.5 (also determined separately for each such Account), less, (2) the number of such shares of Common Stock previously subject to an investment direction under this Section 7.5, determined separately for each such Account. For purposes of determining the number of shares of Common Stock subject to an investment direction, the number of shares derived from the foregoing may be rounded to the nearest whole integer.

IN WITNESS WHEREOF, the Sponsoring Company has caused this Amendment No. 3 to the Plan to be executed this 2nd day of August, 2005.

ATTEST:	ASHLAND INC.
/s/ David L. Hausrath	By: /s/ Susan B. Essler
Secretary	Vice President, Human Resources

#### AMENDMENT TO THE ASHLAND INC. LEVERAGED EMPLOYEE STOCK OWNERSHIP PLAN

**WHEREAS**, Ashland Inc. (the "Corporation") established the Ashland Inc. Leveraged Employee Stock Ownership Plan (the "Plan") originally effective as of October 1, 1985 for the benefit of employees eligible to participate therein; and

**WHEREAS**, pursuant to Article 13 of the Plan, the Corporation, as sponsor of the Plan, has retained the authority to amend the Plan at any time in whole or in part; and

**WHEREAS**, while the Plan previously required that "contributions, benefits and service credit with respect to qualified military service will be provided in accordance with Code section 414(u) and all other applicable law;" and

WHEREAS, such language was included in the October 1, 2010 restatement of the Plan, with respect to which the Internal Revenue Service ("IRS") issued a favorable determination letter; and

WHEREAS, it is unclear from that determination letter whether the IRS found the language in question to be sufficient for HEART Act compliance; and

WHEREAS, out of an abundance of caution, the Corporation desires to amend the Plan to address with greater specificity the Plan's provision of death benefits for a Member who dies while performing qualified military service and to outline the Plan's treatment of differential wage payments such that the Plan's language more clearly reflects the manner in which the Plan has been administered; and

**NOW, THEREFORE, BE IT RESOLVED,** that the Plan is amended retroactively as follows:

- I. The following subsection (a) is added to Article 15.4 of the Plan with respect to a death benefit occurring on or after January 1, 2007:
  - (a) Military Death Benefits. In the case of a death occurring on or after January 1, 2007, if a Member dies while performing qualified military service (as defined in Code § 414(u)), the survivors of the Member are entitled to any additional benefits (other than benefit accruals relating to the period of qualified military service) provided under the Plan as if the Member had resumed and then terminated employment on account of death.
- II. The following subsection (b) is added to Article 15.4 of the Plan, effective for Plan Years beginning after December 31, 2008:
  - (b) Differential Wage Payments. For years beginning after December 31, 2008, (i) an individual receiving a differential wage payment, as defined by Code §3401(h)(2),

- 1 -

Amendment

Ashland Inc. Leveraged Employee Stock Ownership Plan

is treated as an employee of the employer making the payment, (ii) the differential wage payment is treated as compensation, and (iii) the Plan is not treated as failing to meet the requirements of any provision described in Code §414(u)(I)(C) by reason of any contribution or benefit which is based on the differential wage payment.

III. In all other respects, the Plan shall remain unchanged.

IN WITNESS WHEREOF, the Corporation has caused this amendment to the Plan to be executed this 1 day of 26, 2016.

ATTEST:	ASHLAND INC.
	Ву:
Secretary	Title: Director, Global HR Operations & Benefits
	- 2 -
Amendment Ashland Inc. Leveraged Employee Stock Ownership Plan	

# AMENDMENT TO THE ASHLAND INC. LEVERAGED EMPLOYEE STOCK OWNERSHIP PLAN

WHEREAS, Ashland Inc. (the "Corporation") established the Ashland Inc. Leveraged Employee Stock Ownership Plan (the "Plan") originally effective as of October I, 1985 for the benefit of employees eligible to participate therein; and

WHEREAS, a proposed restatement of the Plan has been submitted to be effective as of October 1, 2015; and

**WHEREAS**, pursuant to Article 13 of the proposed restatement of the Plan, the Corporation, as sponsor of the Plan, has retained the authority to amend the Plan at any time in whole or in part;

**WHEREAS**, the Corporation desires transfer the sponsorship of the Plan from Ashland Inc. to Valvoline LLC and Valvoline LLC desires to accept sponsorship of the Plan;

NOW, THEREFORE, effective as of September I, 2016:

I. The recitals of the Plan shall be amended and rewritten as follows:

"WHEREAS, Ashland Inc. (formerly !mown as Ashland Oil, Inc. prior to January 28, 1995) first established the Ashland Inc. Leveraged Employee Stock Ownership Plan (the "Plan"), effective October I, 1985, for the benefit of its employees and of the employees of related companies eligible to participate therein;

WHEREAS, the Plan has reserved to Ashland Inc. the power and authority to amend the Plan;

WHEREAS, since the Plan was first established, it has been amended numerous times;

WHEREAS, a series of statutory and regulatory changes require the Plan be amended;

WHEREAS, Ashland Inc. desires to completely amend and restate the Plan in a single document containing all the amendments which were made and which are required; and

**WHEREAS**, in connection with a corporate reorganization, Ashland Inc. desires to transfer the sponsorship of the Plan to Valvoline LLC, an entity within the same controlled group of corporations as Ashland Inc.

**NOW, THEREFORE,** Ashland Inc. does hereby further amend and restate the Plan, generally effective as of October I, 2010, except as otherwise indicated, and provided that amendments which were made hereto from and after the Plan's last effective date of restatement through the date on which this restatement was executed shall be effective as of the dates that were specified under each such amendment, whether or not such effective dates are specified hereinafter, in accordance with the following terms and conditions; and

**FURTHER RESOLVED,** Ashland Inc. does hereby transfer the sponsorship of the Plan to Valvoline LLC and Valvoline LLC accepts sponsorship of the Plan:"

- II. Section 2.1 of the Plan shall be amended by amending the following definitions to read as follows:
- "Board" or "Board of Directors" shall mean the board of directors of Ashland Inc.
- "Common Stock" shall mean common stock issued by Ashland Inc.
- "Sponsoring Company" shall mean Valvoline LLC including any successor by mergers, purchase or otherwise.
- III. The following references to Sponsoring Company in the definitions in Section 2.1 shall be amended to instead be references to Ashland Inc.: the references to Sponsoring Company in the definition of Credited Compensation and the first reference to Sponsoring Company in the definition of Employee.
- IV. The reference to Sponsoring Company in Section 5.7(c)(l) shall be modified to be a reference to Ashland Inc.
- V. Section 8.2 shall be amended in its entirety to read as follows:
  - 8.2 Delegation of Responsibility. The Sponsoring Company hereby delegates all responsibility, power, or duty whether ministerial or fiduciary to administer this Plan to the Investment and Administrative Oversight Committee (IAOC); provided, however, no responsibility in the Plan or trust agreement to manage or control the assets of the Plan has been to the IAOC. Each reference herein to the operation of Plan administration vesting rights or obligations to the Sponsoring Company are hereby deemed to be references to the IAOC in its role as the Plan Administrator of the Plan. The Sponsoring Company, the Trustee, the IAOC or any delegatee, redelegatee or designee of either of them may employ one or more persons to render advice or perform ministerial duties with regard to any responsibility such fiduciary has under the Plan.
- VI. References to "Plan Administrator" in all locations within the Plan shall be modified to be references to "Sponsoring Company."
- VII. In all other respect, the Plan shall remain unchanged.

(SIGNATURE PAGE IMMEDIATELY FOLLOWS)

IN WITNESS WHEREOF, the Corporation has caused this amendment to the Plan to be	executed this 27th day of July, 2016.
VALVOLINE LLC	ASHLAND INC.
By: /s/ J. Kevin Willis	By: /s/ J. Kevin Willis
Title: SRVP & CFO	Title: SRVP & CFO

#### [Letterhead of]

# CRAVATH, SWAINE & MOORE LLP

[New York Office]

September 20, 2016

Ashland Global Holdings Inc.

Amendment No. 2 on Form S-8 to Registration Statement on Form S-8 (Registration No. 033-49907)

#### Ladies and Gentlemen:

We have acted as counsel for Ashland Global Holdings Inc., a Delaware corporation (the "Company"), in connection with the preparation and filing with the Securities and Exchange Commission (the "Commission") of the Post-Effective Amendment No. 2 to the Registration Statement on Form S-8 (Registration No. 033-49907), as amended (the "Registration Statement"), pursuant to Rule 414 under the Securities Act of 1933, as amended (the "Securities Act"), relating to the registration of the offering by the Company of up to 10,280,022 shares of common stock (the "Shares"), par value \$0.01 per share, issuable pursuant to the Ashland Inc. Leveraged Employee Stock Ownership Plan (as amended, the "Plan"), which has been assumed by the Company from Ashland Inc., a Kentucky corporation and the Company's predecessor registrant ("Ashland"), pursuant to an assumption agreement by and among the Company and Ashland, dated September 20, 2016.

In that connection, we have examined originals, or copies certified or otherwise identified to our satisfaction, of such documents, corporate records and other instruments as we have deemed necessary or appropriate for the purposes of this opinion, including: (a) the Amended and Restated Certificate of Incorporation of the Company in effect as of the date hereof; (b) the amended and restated Bylaws of the Company in effect as of the date hereof; (c) the Plan; (d) the Registration Statement; and (e) such other documents, corporate records, certificates and other instruments as we have deemed necessary for the expression of the opinions contained herein. We have relied, with respect to certain factual matters, on representations of the Company and documents furnished to us by the Company. We have also assumed the genuineness of all signatures, the legal capacity and competency of all natural persons, the authenticity of all documents submitted to us as originals and the conformity to authentic original documents of all documents submitted to us as copies.

Based on the foregoing and subject to the qualifications set forth herein and subject to compliance with applicable state securities laws, we are of opinion that the Shares, when issued in accordance with the terms and conditions of the Plan, will be validly issued, fully paid and nonassessable.

We are admitted to practice in the State of New York, and we express no opinion as to matters governed by any laws other than the laws of the State of New York, the General Corporation Law of the State of Delaware and the Federal laws of the United States of America. The opinions expressed herein are given as of the date hereof, and we undertake no, and hereby disclaim any, obligation to advise anyone of any change in any matter set forth herein. This opinion is limited to the specific issues addressed herein, and no opinion may be inferred or implied beyond that expressly herein. We hereby consent to the filing of this opinion as Exhibit 5.1 to the Registration Statement. In giving this consent, we do not hereby admit that we are within the category of persons whose consent is required under Section 7 of the Securities Act or the Rules and Regulations of the Commission promulgated thereunder.

Very truly yours,

/s/ Cravath, Swaine & Moore LLP

Ashland Global Holdings Inc. 50 E. RiverCenter Boulevard P.O. Box 391 Covington, Kentucky 41012

#### ASSIGNMENT AND ASSUMPTION AGREEMENT

THIS ASSIGNMENT AND ASSUMPTION AGREEMENT (this "<u>Agreement</u>") dated as of September 20, 2016, is entered into by and between Ashland Inc., Kentucky corporation ("<u>Ashland</u>" or the "<u>Assignor</u>"), and Ashland Global Holdings Inc., a Delaware corporation ("<u>Ashland Global</u>" or the "<u>Assignee</u>").

WHEREAS the Board of Directors of Ashland (the "Board") has determined to separate Ashland into two independent, publicly traded companies (the "Separation");

WHEREAS in connection with the Separation, the Board has approved a proposal to reorganize Ashland under a new holding company, Ashland Global, to allow Ashland to reincorporate in the State of Delaware and to facilitate the Separation (the "Reorganization");

WHEREAS in connection with the Reorganization, Ashland and Ashland Global have executed an Agreement and Plan of Merger dated as of May 31, 2016 (the "Merger Agreement"), by and among Ashland, Ashland Global and Ashland Merger Sub Corp. ("Merger Sub"), pursuant to which Merger Sub merges with and into Ashland, with Ashland surviving as a direct, wholly owned subsidiary of Ashland Global (the "Merger");

WHEREAS the Board has submitted the Merger Agreement to the Ashland shareholders for approval and the Ashland shareholders have approved the Merger and the Merger Agreement at a special meeting of Ashland shareholders held on September 7, 2016;

WHEREAS the closing of the Merger will become effective at 8:30 a.m. Eastern Daylight Time on the date hereof (the "<u>Effective Time</u>") upon the filing of the Articles of Merger with the Secretary of State of the State of Kentucky;

WHEREAS as provided in Sections 2.1 and 2.8 of the Merger Agreement, the Assignor has agreed to transfer, convey and assign to the Assignee, and the Assignee has agreed to accept from the Assignor, all of the Assignor's right, title and interest in, to and under each Ashland equity incentive, deferred compensation and other benefit plan and arrangement and the Assignor has agreed to transfer, convey and assign, and the Assignee has agreed to assume, all of the liabilities and obligations of the Assignor under such plans and arrangements, including (i) all unexercised and unexpired options to purchase shares of Ashland common stock and all stock appreciation rights, performance share awards, restricted share awards, restricted stock equivalents, restricted stock units, common stock units, deferred stock units and other incentive awards and deferrals covering shares of Ashland common stock, whether or not vested that are outstanding under each such plan and arrangement as of the Effective Time and (ii) the remaining unallocated reserve of shares of Ashland common stock issuable under each such plan and arrangement; and

WHEREAS Ashland and Ashland Global have executed the Waiver to the Merger Agreement dated as of September 20, 2016 (the "Waiver"), by and between Ashland and Ashland Global, pursuant to which Ashland and Ashland Global have waived the performance of the actions described under Section 2.8 of the Merger Agreement providing for the assumption of Ashland's other employee benefit plans and arrangements by Ashland Global.

NOW, THEREFORE, the parties agree as follows:

- 1. <u>Assignment and Assumption</u>. Effective as of the Effective Time and notwithstanding the Waiver, the Assignor hereby transfers, conveys and assigns to the Assignee, and the Assignee hereby accepts from the Assignor, all of the Assignor's right, title and interest in, to and under the employee benefit plans and arrangements set forth in Schedule 1 attached hereto (the "<u>Ashland Plans</u>"), and the Assignor hereby transfers, conveys and assigns to the Assignee, and the Assignee hereby assumes, all of the Assignor's liabilities and obligations with respect to the Ashland Plans and any remaining unallocated reserve of shares of Ashland common stock issuable thereunder.
- 2. <u>Defined Terms</u>. Unless otherwise indicated, capitalized terms used herein without definitions shall have the meanings specified in the Merger Agreement.
- 3. Merger Agreement. Nothing in this Agreement, express or implied, is intended to or shall be construed to supersede, modify, replace, amend, rescind, waive, expand or limit in any way the rights of the parties under, and the terms of, the Merger Agreement (as modified by the Waiver). To the extent that any provision of this Agreement conflicts or is inconsistent with the terms of the Merger Agreement (as modified by the Waiver), the Merger Agreement (as modified by the Waiver) shall govern, including with respect to the enforcement of the rights and obligations of the parties to this Agreement.
  - 4. <u>Headings</u>. The headings in this Agreement are for reference only and shall not affect the interpretation of this Agreement.
- 5. <u>Binding Effect</u>. This Agreement shall be binding upon the parties hereto and shall inure to the benefit of and be enforceable by each of them and their respective successors and permitted assigns.
- 6. <u>Amendments</u>. No provisions of this Agreement shall be deemed waived, amended, supplemented or modified by any party to this Agreement, unless such waiver, amendment, supplement or modification is in writing and signed by the authorized representative of each party.
- 7. Entire Agreement. This Agreement, together with the Merger Agreement and the Waiver, constitute the sole and entire agreement of the parties to this Agreement with respect to the subject matter contained herein, and supersedes all prior and contemporaneous understandings and agreements, both written and oral, with respect to such subject matter.

- 8. <u>Further Assurances.</u> Each party shall take such actions and execute such other and further documents as reasonably may be requested from time to time after the Effective Time by any other party to carry out the terms and provisions and intent of this Agreement.
- 9. <u>Governing Law</u>. This Agreement shall be governed by and construed in accordance with the laws of the State of New York, its rules of conflict of laws notwithstanding.
- 10. <u>Counterparts</u>. This Assignment may be executed in one or more counterparts, each of which shall be deemed to be an original and all of which shall be deemed to constitute the same agreement. Delivery of an executed counterpart of a signature page of this Agreement by facsimile or other electronic imaging means shall be effective as delivery of a manually executed counterpart of this Agreement.

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first written above.

**ASSIGNOR** 

ASHLAND INC.

By /s/ Michael S. Roe

Name: Michael S. Roe Title: Assistant Secretary

**ASSIGNEE** 

ASHLAND GLOBAL HOLDINGS INC.

By /s/ Michael S. Roe

Name: Michael S. Roe Title: Assistant Secretary

[Signature Page to the Assignment and Assumption Agreement]

# Schedule 1

#### **ASHLAND PLANS**

Amended and Restated 2015 Ashland Inc. Incentive Plan

Amended and Restated 2011 Ashland Inc. Incentive Plan

2006 Ashland Inc. Incentive Plan

Ashland Inc. Deferred Compensation Plan for Non-Employee Directors (2005)

Ashland Inc. Deferred Compensation Plan for Employees (2005)

Ashland Inc. Deferred Compensation Plan for Non-Employee Directors

Ashland Inc. Deferred Compensation Plan

Ashland Inc. Leveraged Employee Stock Ownership Plan

Ashland Inc. Employee Savings Plan

International Specialty Products Inc. 401(k) Plan

Ashland Inc. Union Employee Savings Plan (f/k/a Hercules Incorporated Savings and Investment Plan)

Inducement Restricted Stock Award (Wulfsohn)

Inducement Restricted Stock Award (Meixelsperger)

Hercules Incorporated Amended and Restated Long Term Incentive Compensation Plan

Hercules Incorporated Omnibus Equity Compensation Plan for Non-Employee Directors

Hercules Incorporated 1993 Non-Employee Director Stock Accumulation Deferred Compensation Plan

### CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in Post-Effective Amendment No. 2 to the Registration Statement (Form S-8 No. 033-49907) pertaining to the Ashland Inc. Leveraged Employee Stock Ownership Plan of Ashland Global Holdings Inc. of our reports dated November 20, 2015, with respect to the consolidated financial statements of Ashland Inc. and Consolidated Subsidiaries and the effectiveness of internal control over financial reporting of Ashland Inc. and Consolidated Subsidiaries, included in Ashland Inc.'s Annual Report (Form 10-K) for the year ended September 30, 2015, filed with the Securities and Exchange Commission.

/s/ Ernst & Young LLP

Cincinnati, Ohio September 20, 2016

## CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Post-Effective Amendment No. 2 to Registration Statement No. 033-49907 on Form S-8 of Ashland Global Holdings Inc. of our report dated November 24, 2014 relating to the consolidated financial statements of Ashland Inc. and its subsidiaries as of September 30, 2014 and for each of the two years in the period ended September 30, 2014, which appears in Ashland Inc.'s Annual Report on Form 10-K for the year ended September 30, 2015.

/s/ PricewaterhouseCoopers LLP Cincinnati, Ohio September 20, 2016

# CONSENT OF HAMILTON, RABINOVITZ & ASSOCIATES, INC.

We hereby consent to the incorporation by reference in the Post-Effective Amendment No. 2 to Registration Statement No. 033-49907 on Form S-8 pertaining to the Ashland Inc. Leveraged Employee Stock Ownership Plan (the "Amendment") of our being named in the Ashland Inc. Annual Report on Form 10-K for the year ended September 30, 2015, in the form and context in which we are named. We do not authorize or cause the filing of such Amendment and do not make or purport to make any statement other than as reflected in the Amendment.

/s/ Francine F. Rabinovitz

Hamilton, Rabinovitz & Associates, Inc.

By: Francine F. Rabinovitz

#### **POWER -OF -ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS, that each of the undersigned Directors and Officers of ASHLAND GLOBAL HOLDINGS INC., a Delaware corporation (the "Corporation"), hereby constitutes and appoints WILLIAM A. WULFSOHN, PETER J. GANZ, MICHAEL S. ROE AND JENNIFER I. HENKEL, and each of them, his or her true and lawful attorneys-in-fact and agents, with full power to act without the others, as attorneys-in-fact on behalf of the undersigned and in the undersigned's name, place and stead, as a Director or an Officer of the Corporation: (i) to sign any post-effective amendment (each, a "Post-Effective Amendment") to any existing registration statement of Ashland Inc. under the Securities Act of 1933, as amended, on Form S-8 (each, an "Existing Registration Statement"), any amendments thereto, and all further post-effective amendments and supplements to any such Post-Effective Amendment for the registration of the Corporation's securities, which is necessary, desirable or appropriate to enable the Corporation to adopt any Existing Registration Statement as its own registration statement as contemplated by paragraph (d) of Rule 414 under the Securities Act: and (ii) to file any Post-Effective Amendment and any and all amendments and supplements thereto, with any exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, in each case, in such forms as they or any one of them may approve, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done to the end that such Post-Effective Amendment and related Existing Registration Statement shall comply with the Securities Act of 1933, as amended, and the applicable Rules and Regulations adopted or issued pursuant thereto, as fully and to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them or their substitute or resubstitute, may lawfully do or cause to be done by virtue hereof. This Power of Attorney may be signed in any number of counterparts, each of which shall constitute an original and all of which, taken together, shall constitute one Power of Attorney.

Dated: September 16, 2016

/s/William A. Wulfsohn	/s/Vada O. Manager
William A. Wulfsohn	Vada O. Manager
Chairman of the Board, Chief Executive Officer and Director	Director
(Principal Executive Officer)	
/s/J. Kevin Willis	/s/Barry W. Perry
J. Kevin Willis	Barry W. Perry
Senior Vice President and Chief Financial Officer	Director
(Principal Financial Officer)	
/s/I William Heitman	/s/Mark C. Rohr
7.57.	
J. William Heitman	Mark C. Rohr
Vice President and Controller	Director
(Principal Accounting Officer)	
/s/Brendan M. Cummins	/s/George A. Schaefer, Jr.
Brendan M. Cummins	George A. Schaefer, Jr.
Director	Director
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/s/William G. Dempsey	/s/Janice J. Teal
William G. Dempsey	Janice J. Teal
Director	Director
/s/Stephen F. Kirk	/s/Michael J. Ward
Stephen F. Kirk	Michael J. Ward
Director	Director