

displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Beneficially (Instr. 5)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
OBRIEN JAMES J /KY 50 E. RIVERCENTER BOULEVARD COVINGTON, KY 41012-0391			Chief Executive Officer	

Signatures

/s/ David A. Rines,
Attorney-in-Fact
Date: 09/14/2012

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) The transaction was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on November 11, 2011.
The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$75.25 to \$77.56, inclusive. The reporting person undertakes to provide to Ashland Inc., any security holder of Ashland Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
- (3) Based on Employee Savings Plan information as of 9-6-12, the latest date for which such information is reasonably available.
- (4) Shares accrued under Ashland's Leveraged Employee Stock Ownership Plan as of 9-6-12.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.