

MITCHELL SAMUEL J
 Form 4
 December 19, 2011

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 MITCHELL SAMUEL J

(Last) (First) (Middle)
 3499 BLAZER PARKWAY
 (Street)

LEXINGTON, KY 40509

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 ASHLAND INC. [ASH]

3. Date of Earliest Transaction
 (Month/Day/Year)
 12/15/2011

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Senior Vice President

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 ____ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock				(A) or (D)	6,421 ⁽¹⁾	D	
Common Stock				Code V Amount (D) Price	1,813 ⁽²⁾	I	401(k)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 (9-02)

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)
Common Stock Units	\$ 0 ⁽³⁾	12/15/2011		J ⁽⁴⁾	93	⁽⁵⁾ ⁽⁵⁾	Common Stock 93	\$ 54.81

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MITCHELL SAMUEL J 3499 BLAZER PARKWAY LEXINGTON, KY 40509			Senior Vice President	

Signatures

/s/ David A. Rines,
Attorney-in-Fact
12/19/2011

**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) 3 of these shares are held in the dividend reinvestment plan administered by Ashland's transfer agent.
- (2) Based on Employee Savings Plan information as of 12-15-11, the latest date for which such information is reasonably available.
- (3) 1-for-1
Common Stock Units acquired pursuant to Ashland's Deferred Compensation Plan (the "Plan") as of 12-15-11, and exempt under Rule 16b-3(d). (One (1) Common Stock Unit in the Deferred Compensation Plan is the equivalent of one (1) share of Ashland Common Stock.)
- (5) Subject to any deferral election on timing of distribution by the reporting person under the Plan, the Common Stock Units are payable in Common Stock upon the reporting person's in-service distribution election, retirement or other termination.

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.