

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
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1. Name and Address of Reporting Person * <u>OLSEN ROBERT D</u> (Last) (First) (Middle) 123 SOUTH FRONT STREET (Street) MEMPHIS TN 38103 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>AUTOZONE INC [AZO]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Corporate Development Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) 09/26/2012	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	09/26/2012		M		13,000	A	\$130.79	44,732	D	
Common Stock	09/26/2012		M		1,400	A	\$115.38	46,132	D	
Common Stock	09/26/2012		M		750	A	\$103.44	46,882	D	
Common Stock	09/26/2012		M		250	A	\$82	47,132	D	
Common Stock	09/26/2012		S		13,000	D	\$370	34,132	D	

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 Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Incentive Stock Option (Right to Buy) ⁽¹⁾	\$115.38	09/26/2012		M			1,400	(2)	09/25/2017	Common Stock	1,400	\$0.0000	0.0000	D	
Incentive Stock Option (Right to Buy) ⁽³⁾	\$103.44	09/26/2012		M			750	(4)	09/26/2016	Common Stock	750	\$0.0000	0.0000	D	
Incentive Stock Option (Right to Buy) ⁽³⁾	\$82	09/26/2012		M			250	(5)	10/15/2015	Common Stock	250	\$0.0000	0.0000	D	
Non-Qualified Stock Option (right to buy) ⁽¹⁾	\$130.79	09/26/2012		M			13,000	(6)	09/23/2018	Common Stock	13,000	\$0.0000	0.0000	D	

Explanation of Responses:

- Granted in accordance with the AutoZone, Inc. 2006 Stock Option Plan.
- Options exercisable in one-fourth increments on September 25, 2008, 2009, 2010 and 2011, respectively.
- Granted in accordance with the AutoZone, Inc. 1996 Stock Option Plan.
- Options are exercisable in one-fourth increments on September 26, 2007, 2008, 2009, and 2010, respectively.
- Options are exercisable in one-fourth increments on October 15, 2006, 2007, 2008, and 2009, respectively.
- Options exercisable in one-fourth increments on September 22, 2009, 2010, 2011 and 2012, respectively.

/s/ Robert D. Olsen

09/26/2012

** Signature of Reporting Person

Date

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

* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.