#### FABIANO ANTHONY R

Form 4 May 12, 2011

# FORM 4

## OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Expires: January 31, 2005

Form 4 or Form 5 obligations SECURITIES

SECURITIES

Estimated average burden hours per response... 0.5

5. Relationship of Reporting Person(s) to

obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

FABIANO ANTHONY R Issuer Symbol **AMERICAN SCIENCE &** (Check all applicable) ENGINEERING, INC. [ASEI] X\_ Director (Last) (First) (Middle) 3. Date of Earliest Transaction 10% Owner X\_ Officer (give title Other (specify (Month/Day/Year) below) below) AMERICAN SCIENCE AND 05/12/2011 **CEO** ENGINEERING, INC., 829 MIDDLESEX TURNPIKE (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check

2. Issuer Name and Ticker or Trading

1. Name and Address of Reporting Person \*

Filed(Month/Day/Year)

Applicable Line)

\_X\_ Form filed by One Reporting Person

\_\_\_\_\_ Form filed by More than One Reporting

\_\_\_\_\_ Person

BILLERICA, MA 01821

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of 7. Nature of Transaction(A) or Disposed of (D) Indirect Security (Month/Day/Year) Execution Date, if Securities Ownership (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: Direct Beneficial (Month/Day/Year) (Instr. 8) Owned (D) or Ownership Following Indirect (I) (Instr. 4) Reported (Instr. 4) (A) Transaction(s) (Instr. 3 and 4) Code V Price Amount (D) \$ Common 05/12/2011 S 12,850 D 86.14 50,616 D Stock (1) (2)

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

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 control number.

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

1. Title of	f 2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Titl	le and	8. Price of	9. Nu
Derivative	e Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	ınt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	/Year)	Under	rlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Secur	ities	(Instr. 5)	Bene
	Derivative				Securities	S		(Instr.	. 3 and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									A		
									Amount		
						Date	Expiration	T:41-	or Namel		
						Exercisable	Date		Number		
				C-1- V	(A) (D)				of		
				Code v	(A) (D)				Shares		

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
FABIANO ANTHONY R AMERICAN SCIENCE AND ENGINEERING, INC. 829 MIDDLESEX TURNPIKE BILLERICA, MA 01821	X		CEO				

## **Signatures**

/s/ Colette 05/12/2011 Cooke

\*\*Signature of Date Reporting Person

## **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).

On June 12, 2008, the reporting person was granted a restricted stock award for 21784 shares of common stock. The award vests based on satisfaction of certain performance criteria within a five year period from date of grant. The performance criteria was met for all of the (1) shares, resulting in vesting of the award as to 21784 shares. On May 15, 2009, the reporting person was granted a restricted stock award for 32014 shares of common stock. The award vests based on satisfaction of certain performance criteria within a five year period from date of grant. The performance criteria was met as to two thirds of the shares, resulting in vesting of the award as to 21343 shares.

The price reported is a weighted average price. These shares were sold in multiple transactions at prices ranging from a low of \$85.78 to a high of \$86.60 for an average of \$86.14. The reporting person undertakes to provide to American Science and Engineering, Inc., any security holder of American Science and Engineering, 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 to this Form 4.

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.

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