

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

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

1. Name and Address of Reporting Person* <u>SMITH KENNETH WALTER</u>  (Last) (First) (Middle) <u>3556 LAKE SHORE ROAD</u> <u>P.O. BOX 2028</u>  (Street) <u>BUFFALO NY 14219-0228</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>GIBRALTAR INDUSTRIES, INC. [ ROCK ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title below) Other (specify below) <u>Senior VP &amp; CFO</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>01/04/2013</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year) <u>01/04/2013</u>	6. Individual or Joint/Group Filing (Check Applicable Line) X 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)
			Code	V	Amount	(A) or (D)	Price			

**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
Performance Units 2013 <sup>(1)</sup>	(2)	01/02/2013		A		25,811		(2)	(2)	Common Stock	25,811	\$0.0000	25,811	D	

**Explanation of Responses:**

- Represents Performance Units which will be awarded to the Reporting Person under the Company's Equity Stock Incentive Plan upon achievement of the targeted return on invested capital for 2013. The maximum number of Performance Units which may be earned is two hundred percent (200%) of the Performance Units awarded for target level performance and the minimum number of Performance Units which may be earned is zero (0) Performance Units.
- Performance Units vest and are paid at the end of the three (3) consecutive calendar year period ending December 31, 2015 or, if earlier, upon death, disability or retirement. Performance Units are forfeited if employment is terminated before December 31, 2015 for reasons other than death, disability or retirement or by the Company without cause. Performance Units are payable solely in cash in an amount equal to the ninety (90) day trailing average price of one (1) share of the Company's common stock determined as of December 31, 2015 or, if applicable, death, disability or retirement.

**Remarks:**

smithkenw.txt

/s/Paul J. Schulz, Attorney in Fact for Kenneth W. Smith 01/07/2013

\*\* 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.