#### FORM 5

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

**OWNERSHIP** 

Machinaton	$D \subset$	205/10
Washington,	D.C.	20549

Washington,	D.C.	2054

OMB APPROVAL

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

Form 3 Holdings Reported.

Form 4 Transactions Reported.

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*				2. Issuer Name <b>and</b> Ticker or Trading Symbol GIBRALTAR INDUSTRIES, INC. [ ROCK ]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
RUSS ARTHUR A JR			31212121	11111110	orrado, artos (mocato)	X	Director	1	.0% Owner			
(Last) (First) (Middle) 3556 LAKE SHORE ROAD P.O. BOX 2028		3. Statement for 12/31/2016	or Issuer's Fisca	al Year Ended (Month/Day/Year)	1	Officer (give title below)		Other (specify below)				
		4. If Amendme	nt, Date of Orig	inal Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) BUFFALO	NY	14219-0228	_			X	,	One Reporting More than One	•			
(City)	(State)	(Zip)										
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1 Title of Security	(Instr 3)	2 Transaction	2A Deemed	3	4 Securities Acquired (A) or Disnos	ed 5	Amount of	6	7 Nature of			

$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Table 1 Non Bertvative Geodinics Adquired, Bisposed of, or Beneficially Owned												
Amount (A) or (D) Price Issuer's Fiscal (Indirect (I) (Instr. 4)  Common Stock	1. Title of Security (Instr. 3)	Date	Execution Date, if any	Transaction Code (Instr.				Securities Beneficially	Ownership Form: Direct	Indirect Beneficial			
Common Stock         2,300         I         By Wife           Common Stock         28,267         I         Testamentary Trust           Common Stock         28,267         I         Trust			(Months Day) Teal)	0)	Amount	(A) or (D)	Price	Issuer's Fiscal Year (Instr. 3 and	Indirect (I)				
Common Stock         28,267         I         Testamentary Trust           Common Stock         28,267         I         Trust	Common Stock							13,783	D				
Common Stock         28,267         1         Trust           Common Stock         28,267         I         Trust	Common Stock							2,300	I	By Wife			
	Common Stock							28,267	I				
Common Stock (Restricted) 9,156 D	Common Stock							28,267	I	Trust			
	Common Stock (Restricted)							9,156	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)	of Deriv	rities uired r osed ) r. 3, 4	Expiration Date (Month/Day/Year)		and 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)
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Unit (MSPP Match Post-2012)	(1)						(1)	(1)	Common Stock	5,087.03		5,087.03	D	
Restricted Stock Unit (MSPP Match)	(2)						(2)	(2)	Common Stock	11,159.06		11,159.06	D	
Restricted Stock Unit (MSPP Post-2012)	(3)						(3)	(3)	Common Stock	8,906.34		8,906.34	D	
Restricted Stock Unit (MSPP)	(4)						(4)	(4)	Common Stock	23,969.91		23,969.91	D	

### Explanation of Responses:

- 1. Restricted stock units are forfeited if Reporting Person's service as a director of the Company is terminated prior to age sixty (60). If service as a director continues through age sixty (60), restricted stock units are payable solely in cash in one lump sum payment or in five (5) or ten (10) consecutive, substantially equal annual installments, whichever distribution form is elected by the Reporting Person, beginning six (6) months following termination of service. Each restricted stock unit is converted to cash in an amount equal to the fair market value (200 day rolling average) of one share of the Company's common stock on the date of termination of the Reporting Person's service as a director of the Company.
- 2. Restricted stock units are forfeited if Reporting Person's service as a director of the Company is terminated prior to age sixty (60). If service as a director continues through age sixty (60), restricted stock units are payable solely in cash in five (5) consecutive, substantially equal annual installments, beginning in January of the year in which termination of service occurs. Each restricted stock unit is converted to cash in an amount equal to the fair market value (200 day rolling average) of one share of the Company's common stock on the date of termination of the Reporting Person's service as a director of the Company
- 3. Restricted stock units are forfeited if Reporting Person's service as a director of the Company is terminated prior to age sixty (60). If service as a director continues through age sixty (60), restricted stock units are payable solely in cash in one lump sum payment or in five (5) or ten (10) consecutive, substantially equal annual installments, whichever distribution form is elected by the Reporting Person. beginning six (6) months following termination of service as a member of the Company's Board of Directors. Each restricted stock unit is converted to cash in an amount equal to the fair market value (200 day rolling average) of one share of the Company's common stock on the date of termination of the Reporting Person's service as a director of the Company.
- 4. Restricted stock units are payable solely in cash in five (5) consecutive, substantially equal annual installments beginning in January of the year following the year in which termination of service as a

member of the Company's Board of Directors occurs. Each restricted stock unit is converted to cash in an amount equal to the fair market value (200 day rolling average) of one share of the Company's common stock on the date of termination of the Reporting Person's service as a director of the Company

#### Remarks:

/s/Paul J. Schulz, Attorney in Fact for Arthur A. Russ, Jr. 03/17/2016

\*\* 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.