FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHAI	NGES IN BE	NEFICIAL (OWNERSHIP

OMB APPRO	VAL
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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>Vartanian Nishan J.</u>					2. Issuer Name and Ticker or Trading Symbol MINE SAFETY APPLIANCES CO [MSA]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title 1997)					
(Last) (First) (Middle) 1000 CRANBERRY WOODS DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 02/26/2014								X Officer (give title Other (specify below) Vice President					
(Street) CRANB WOODS TOWNS	HIP		16066		4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)						Lin	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S		(Zip)	n Dori	· otive			- A o	aiva d	Dia	d	f or Do	noficial	ly Owns	<u> </u>			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				action	2A. Deemed Execution Date,		Transaction Disposed Code (Instr.		ot, or Benetic ities Acquired (A) o d Of (D) (Instr. 3, 4 a		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct c ndirect E tr. 4) C	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			Instr. 4)
Common Stock, no par value 02			02/26	5/2014	2014		A		3,960	A	\$0.000	00 16,525		I	D			
Common Stock, no par value 02/20			5/2014	2014		A		3,875	A	\$0.000	00 20	,400	I	D				
Common Stock, no par value 02/26/			5/2014	2014		F		500	D	\$51.6	9 19,900		I	D				
Common Stock, no par value 02/26/2				5/2014	:014		F		1,242	D	\$51.6	9 18	658 D		D			
Common Stock, no par value												1,090			I I	By Wife		
		T	able II -								osed of converti	•	-	Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		tive ities red sed 3, 4	6. Date Exercis Expiration Dat (Month/Day/Ye		e Amount of		f g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y C F D o (I	0. Ownership Form: Direct (D) or Indirect O) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares					
Incentive Stock Option	\$51.69	02/26/2014			A		1,934		02/26/20	17	02/26/2024	Common Stock, no par value	1,934	\$51.69	1,934		D	
Non- statutory Stock Option	\$51.69	02/26/2014			A		4,226		02/26/20	17	02/26/2024	Common Stock, no par value	4,226	\$51.69	4,226		D	

Explanation of Responses:

Douglas K. McClaine, 02/28/2014 **Attorney in Fact**

** Signature of Reporting Person

Date

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

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.

 $^{^{\}star}$ 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).