FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Fatimated average	hurdon									

0.5

hours per response:

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

Name and Address of Reporting Person*     MCCLAINE DOUGLAS K						2. Issuer Name <b>and</b> Ticker or Trading Symbol MINE SAFETY APPLIANCES CO [ MSA ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner				
IVIC CLI	III (L D C	C GET ID II																
(Last) (First) (Middle)					3.5	Date of Earliest Transaction (Month/Day/Year)								X Office below		er (give title w)	Other below	(specify )
						12/07/2012								1	Vice Presid	ent/Secretary		
1000 CRANBERRY WOODS DRIVE			12	12/07/2012											,			
				_														
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
CRANBERRY PA												X	•					
TOWNS	HIP													Form filed by More than One Reporting				orting
					-										Pers	son		
(City)	(St	ate) (	Zip)															
		Tabl	e I - N	Non-Deriv	vative	Sec	uritie	s Ac	quire	ed, Di	sposed o	f, or E	Benefic	ially	Owne	ed		
1. Title of S	Security (Inst	r. 3)		2. Transacti	ion				3. Transaction Code (Instr. 8)  4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 1)				5. Amount of Securities Beneficially Owned Followi			6. Ownership	7. Nature	
				Date (Month/Day	/Year)	ear) Execution Date, if any (Month/Day/Year)		r. 3, 4 and							Form: Direct (D) or Indirect	of Indirect Beneficial Ownership		
				(months buy	,,,,,,							d Following			(I) (Instr. 4)			
						1 1		Code V		Amount	(A) or (D) Price				rted action(s)		(Instr. 4)	
								Code	ľ	Amount	(D)	Price		(Instr. 3 and 4)				
Common Stock, no par value 12/07/201					012	)12					1,960	D	\$38.98	804(1)	26,676		D	
		Ta	hle II	- Derivat	tive S	ecuri	ities	Δcai	uired	Disr	osed of,	or Rei	neficial	lv Ov	vned			
											convertib				····ou			
1. Title of	2.	3. Transaction	3A. De	emed	4.		5. Nu	mher	6 Dat	te Ever	cisable and	7. Title	and	8 Pr	ice of	9. Number o	f 10.	11. Nature
Derivative	Conversion	Date (Month/Day/Year)		tion Date,	Transa		of Derivative Securities		Expiration Date (Month/Day/Year)			Amount of Securities		Derivative Security (Instr. 5)		derivative	Ownership	of Indirect Beneficial Ownership
Security	or Exercise		if any	h/Day/Vaar	Code (	Instr.										Securities	Form:	
(Instr. 3) Price of (Month/Day/Year) 8 Derivative Security			n/Day/ fear)	ay/Year) 8)		Acquired		Underlyin Derivative				(inst	r. 5)	Beneficially Owned	Direct (D) or Indirect	(Instr. 4)		
				(A) or			Security (Instr.			ty (Instr. 3	3		Following	(I) (Instr. 4)	, ,			
				Disposed of (D) (Instr. 3, 4			and 4)						Reported Transaction	(e)				
												(Instr. 4)	(5)					
				and 5)		)												
													Amount					
													or Number					
						l	l		Date		Expiration		of					
					Code	V	(A)	(D)	Exerc	cisable	Date	Title	Shares	1		1		

## **Explanation of Responses:**

1. Share price on this transaction ranged from \$38.90 to \$39.036.

Douglas K. McClaine 12/10/2012

\*\* Signature of Reporting Person Date

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

- $^{\ast}$  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.