FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL							
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* BAILLIE JAMES H	2. Issuer Name and Ticker or Trading Symbol MINE SAFETY APPLIANCES CO [MSA]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 121 GAMMA DRIVE RIDC INDUSTRIAL PARK			ate of 22/20		t Trans	saction (Month/Day/Year)					_ :	X Office belo	•	Other (specify below) President	
(Street) PITTSBURGH PA 15238 (City) (State) (Zip)		4. If	Ameno	dment,	Date o	f Original	Filed	(Month/Da	ıy/Yea	ar)	Line) <mark>X</mark> Forr	n filed by One	o Filing (Check A e Reporting Pers re than One Rep	on
Table I - Nor	n-Deriva	tive	Seci	uritie	s Acc	nuired.	Disi	posed o	f. OI	r Ben	eficial	v Own	ed		
1. Title of Security (Instr. 3)	2. Transac			2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			(A) or	5. Am Secur Benet Owne Repor	ount of ities icially d Following rted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			\perp			Code	v	Amount		(A) or (D)	Price	Trans (Instr.	action(s) 3 and 4)		
Common Stock, no par value	05/22/2	/2007			S		100		D	\$43.4	3 2	28,137	D		
Common Stock, no par value	05/22/2	2007			S		400		D	\$43.4	-	27,737	D		
Common Stock, no par value	05/22/2					S		500		D	\$43.37		27,237	D	
Common Stock, no par value	05/22/2	′2007				S		1,000		D	\$43.4	+	26,237	D	
Common Stock, no par value	05/22/2	2/2007				S		1,000	4	D	\$43.3		25,237	D	
Common Stock, no par value	05/22/2	2/2007				S		2,000	_	D			23,237	D	
Common Stock, no par value	05/23/2		\bot			S		1,000	4	D			22,237	D	
Common Stock, no par value	/2007			S		1,000		D	 		21,237	D			
Common Stock, no par value	/2007			S		2,000		D			19,237	D			
Common Stock, no par value	05/23/2	/2007			S		3,000		D	\$43.2	1 1	16,237	D		
Common Stock, no par value	05/23/2				S		3,863		D	\$43.2	2 1	12,374	D		
Common Stock, no par value	2007			S		4,000		D	\$43.2	1	8,374	D			
Common Stock, no par value	2007				S		2,000		D	\$43.4		6,374	D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any	ative Conversion or Exercise (Month/Day/Year) Execution Date, if any Code (II any (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) 8)		ction of E			6. Date E. Expiratio (Month/D	n Date	•	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		S (I	Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
Explanation of Responses:	c	Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nur of	ount nber ıres				

Remarks:

Douglas K. McClaine, **Attorney in Fact**

05/24/2007

** 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.

^{*} 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).