FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vasimigton, b.c. 20040

STATEMENT	OF CHANG	ES IN BENE	EFICIAL (OWNERSHIP

OMB APPROVAL

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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* BIGLER JOSEPH A						2. Issuer Name and Ticker or Trading Symbol MINE SAFETY APPLIANCES CO [MSA]									eck all D	ship of Reportin applicable) irector fficer (give title	g Person(s) to Is		
(Last) (First) (Middle) 121 GAMMA DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 03/15/2007										elow) `			
RIDC INDUSTRIAL PARK (Street) PITTSBURGH PA 15238 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. I Lin	Individual or Joint/Group Filing (Check Applicable ne) 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. Transact Date (Month/Day					Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)				5) Se Be Ov	Amount of curities neficially ned Following ported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount (A) or (D) Pri		Price	Tra	nsaction(s) str. 3 and 4)		(iiisti. 4)		
Common Stock, no par value 03/15/				03/15/	2007		S		475 D \$4		\$41.2	95	47,574	D					
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Security Or Exercise (Month/Day/Year) if		3A. Deem Execution if any (Month/D	n Date,		ransaction of Deri Sect Acq (A) of Disp of (I		sed . 3, 4	6. Date Exercis Expiration Dat (Month/Day/Ye		e Amount of		str. 3	3. Price Derivati Security Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Nui	nber ares				

Explanation of Responses:

Remarks:

Douglas K. McClaine, Attorney in Fact 03/19/2007

** 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.