FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	OVAL				
	OMB Number:	3235-0287				
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l	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* BIGLER JOSEPH A (Last) (First) (Middle) 121 GAMMA DRIVE RIDC INDUSTRIAL PARK							2. Issuer Name and Ticker or Trading Symbol MINE SAFETY APPLIANCES CO [MSA] 3. Date of Earliest Transaction (Month/Day/Year) 02/27/2006 4. If Amendment, Date of Original Filed (Month/Day/Year)										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Vice President 6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) PITTSBURGH 15238													X Form filed by One Reporting Person Form filed by More than One Reporting Person									
(City)	(S		(Zip)																			
		Tab	le I - Nor			_			qui	ired, D	Disp					y Owned	l					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		∍,	, Transaction Dis Code (Instr. 5)			curities Acquired (A) osed Of (D) (Instr. 3, 4				es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
										Code	v	Amount	(A) (D)	or Pi	rice	Transaci (Instr. 3	tion(s)			(Instr. 4)		
Common	Stock, no p	7/2006	2006				A		1,16	1,166 A		\$ <mark>0</mark>	47,	17,969		D						
		Т	able II -										, or Ber ble sec			Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr 8)		n of			Date Exer Diration I Dirath/Day	ate		d 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			s. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s S Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exe	e ercisable		piration ate	Title	Amo or Num of Shar	ber							
Incentive Stock Option	\$40.08	02/27/2006			A		2,495		02/	/27/2009	02	2/27/2016	Common Stock, no par value	2,4	95	\$40.08	2,495		D			
Non- statutory Stock Option	\$40.08	02/27/2006			A		4,696		02/	/27/2009	02	2/27/2016	Common Stock, no par value	4,6	96	\$40.08	4,696	;	D			

Explanation of Responses:

Remarks:

<u>Douglas K. McClaine</u>, <u>Attorney in Fact</u>

03/01/2006

** Signature of Reporting Person

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

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).