FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
Section 16. Form 4 or Form 5		
10 0 0		

OMB APPR	ROVAL							
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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* SHANGOLD STEVEN					2. Issuer Name and Ticker or Trading Symbol Mastech Holdings, Inc. [MHH]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last)	(F		(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 10/15/2008								X Director X Officer (give title below) Director, President			Other (s below)	·
(Street) PITTSB			15275 (Zip)		4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	Individual or Joint/Group Filing (Check Applicable le) 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. Transa Date (Month/D					Execution Date,		Transaction Disposed O Code (Instr. 5)		ties Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
								Code V		Amount	(A) or (D) Prid			eported ansaction(s) istr. 3 and 4)			Instr. 4)	
		-							uired, Dis , options					Owned		,	,	•
Derivative Conversion Date Exe Security or Exercise (Month/Day/Year) if a		3A. Deemed Execution I if any (Month/Day	Date,	4. Transa Code (1 8)		of		6. Date Exercisal Expiration Date (Month/Day/Year)		of Securities		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A) (D)		Date Exercisable		opiration	Title	Amount or Number of Shares					
Employee Stock Option (Right to	\$1.15	10/15/2008			A		50,000		(1)	10)/15/2018	Common Stock	50,000	\$0	50,000	0	D	

Explanation of Responses:

1. 12,500 shares will vest on October 15, 2009. Thereafter, the options will vest in twelve equal quarterly installments of 3,125 beginning on January 15, 2010.

/s/ James Barnes, attorney-in-

fact

** Signature of Reporting Person

Date

10/17/2008

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.