FORM 4

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

Washington, D.C. 20549

OIVID APPROVAL								
OMB Number:	3235-028							
Estimated average b	urden							

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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*  Moran Thomas B.				2. Issuer Name and Ticker or Trading Symbol  Mastech Holdings, Inc. [ MHH ]							ck all applica	Reporting Person(s) to Issuer ble) 10% Owner					
(Last) (First) (Middle) 1000 COMMERCE DRIVE, SUITE 500					3. Date of Earliest Transaction (Month/Day/Year) 07/20/2009							X Officer (give title below) Other (specify below)  CEO, President					
(Street) PITTSB		A State)	15275 (Zip)	4	. If Ame	endment, I	Oate o	of Original Fil	ed (Mo	onth/Da	y/Year)	6. Incline	Form fil	ed by One	Repor	(Check App rting Persor One Repor	1
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date			. Transaction Transaction Tate Tonth/Day/	Execution Date,		Code (Instr.			5. Amoun Securities Beneficia Owned Fo	s Form (D) o ollowing (I) (Ir		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code	/ A	Mount	(A) or (D)	r Price	Transacti (Instr. 3 a	on(s)			(111501.4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Yea	ecution Date, Transaction Derivative Code (Instr. Securities		e s I (A) sed str.	6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)			ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	s Blly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expii Date	iration	Title	Amount or Number of Shares		Transaction( (Instr. 4)			
Employee Stock Option (Right to Buy)	\$2.9	07/20/2009		A		200,000		(1)	07/20	0/2019	Common Stock	200,000	\$0	200,00	00	D	

## Explanation of Responses:

 $1. \ The \ option \ vests \ in \ four \ equal \ annual \ installments \ beginning \ on \ July \ 20, \ 2010.$ 

/s/ Thomas B. Moran

07/22/2009

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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).

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.