FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

washington, D.C.	200-

Check this box if no longer subject to	STATEMENT (
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed purs

OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Meindl Edward					<u>M</u>	2. Issuer Name and Ticker or Trading Symbol Mastech Holdings, Inc. [MHH]									Check all ap Dire V Offi	plicable) ctor cer (give title	Othe	Owner r (specify
(Last) (First) (Middle) 1000 COMMERCE DRIVE, SUITE 500					3. Date of Earliest Transaction (Month/Day/Year) 07/19/2012									A belo	,	-COO	w)	
(Street) PITTSBU (City)	JRGH PA		.5275 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							ne) X For For	ridual or Joint/Group Filing (Check Applicable 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. Transac Date (Month/Da					Execution Date,		Transaction Disposed Code (Instr. 5)			ties Acquired (A) of (D) (Instr. 3, 4			d Secu Bene	ficially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A (D	() or ()	Price	Trans	action(s) 3 and 4)		(,
Common Stock 07/19				/2012	2012		A		50,000	(1) A		\$(65,151		D			
	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. Conversi or Exerci Price of Derivativ Security		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Ye	Date,	Date, Transact Code (In:				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	8. Price of Derivative 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	of Shai					

Explanation of Responses:

1. Performance Share Award granted pursuant to the Mastech Holdings, Inc. Stock Incentive Plan, subject to vesting.

/s/ James J. Barnes, attorneyin-fact

07/23/2012

** 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.