

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL	
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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* <u>Ridenour Randy</u> (Last) (First) (Middle) <u>1000 COMMERCE DRIVE, SUITE 500</u> (Street) <u>PITTSBURGH PA 15275</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>09/16/2008</u>	3. Issuer Name and Ticker or Trading Symbol <u>Mastech Holdings, Inc. [MHH]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Vice President SAP Services</u>	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
<u>No securities are beneficially owned</u>	<u>0</u>	<u>D</u>	

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Explanation of Responses:

/s/ Eric L. Billings, attorney-in-fact 09/26/2008

** 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 5 (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.

POWER OF ATTORNEY

To Sign and File Reports under Section 16(a)
Of the Securities Exchange Act of 1934
With Respect to Equity Securities of
Mastech Holdings, Inc.

KNOW ALL BY THESE PRESENTS, that the undersigned hereby constitutes and appoints, Eric L. Billings, James J. Barnes, and Jennifer Ford Lacey, and each of them, my true and lawful attorneys-in-fact and agents, acting alone, full power to act on my behalf and in my name, place and stead, in any and all capacities for the purposes of signing on my behalf any Form 3, Form 4 or Form 5 required to be filed by me pursuant to Section 16 of the Securities and Exchange Act of 1934, as amended, and any Form 144 required to be filed by me under the securities Act of 1933, as amended, and Rule 144 promulgated thereunder including, without limitation, the power to sign any and all amendment to such forms, if any, and to file such forms with the Securities and Exchange Commission and to do and perform each and every act and thing requisite or necessary to be done in connection with such forms, as fully and to all intents and purposes as I might or can in person. The authority under this Power of Attorney shall continue until I am no longer required to file Form 3, Form 4, Form 5 and Form 144 with regard to my ownership of or transactions in securities of Mastech Holdings, Inc. unless revoked in writing.

I acknowledge that the above-named attorneys-in-fact are not assuming any of my responsibilities to comply with Rule 144 of the Securities Act of 1933, Section 16 of the Securities and Exchange Act of 1934, or any other securities laws.

IN WITNESS WHEREOF, the undersigned has executed and delivered this Power of Attorney the date set forth below.

DATE: 9/23/08

SIGNATURE: Randy Ridenour

PRINT NAME: Randy Ridenour
