FORM 4

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

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
obligations may continue. See Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

**OMB APPROVAL** 3235-0287 Estimated average burden 0.5 hours per response

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Gupta Vivek					2. Issuer Name <b>and</b> Ticker or Trading Symbol Mastech Holdings, Inc. [MHH]								5. Relationship of Reporting Person(s) to Issuer					
				<u>N</u>									ck all application	ble) 10% Owner		ner		
-												X	Officer (	give title		Other (sp		
(Last)	(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year)								below) below)  President and CEO					
C/O MASTECH HOLDINGS, INC.				0	03/01/2016								President and CEO					
1305 CHERRINGTON PKWY, BLDG 210, STE 400				00														
(Street)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
MOON	P/	^	15108									) Line)		ed by One I	Repor	ting Person		
TOWNS	HIP F	1	13100											ed by More	than (	One Reporti	ing	
(City)	(6	tata)	(Zip)										Person					
(City)	(5	tate)	(Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				е	Execution Date,			Code (Instr.					Beneficia Owned Fo	Form (D) or ollowing (I) (In		Direct II Indirect E tr. 4) C	7. Nature of Indirect Beneficial Ownership	
								Code	/ Amoun	t (/	A) or D)	Price	Reported Transacti (Instr. 3 a	ion(s)			Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Security Conversion or Exercise (Month/Day/Year) if any			3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration I (Month/Day	of Sec Under Deriva	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	O N	mount or lumber of Shares		(Instr. 4)	,ii(ə)			
Employee Stock Option (Right to Buy)	\$7.26	03/01/2016		A		250,000		(1)	03/01/2020	Comm		250,000	\$7.26	250,000	0	D		

## Explanation of Responses:

1. The option will vest annually in five equal installments beginning on March 1, 2017 through March 1, 2021.

## Remarks:

03/03/2016 John Cronin, Attorney-in-Fact

\*\* 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.