UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 6)*

Mastech Holdings, Inc.

(Name of Issuer)

Common Stock, par value \$0.01 per share (Title of Class of Securities)

> 57633B100 (CUSIP Number)

December 31, 2014 (Date of Event That Requires Filing of This Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

□ Rule 13d-1 (b)

□ Rule 13d-1 (c)

⊠ Rule 13d-1 (d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, *see* the *Notes*).

57633B1	00	Schedule 13G		
NAMES OF REPORTING PERSONS				
Sunil Wadhwani				
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions): (a) □ (b) ⊠				
SEC USE ONLY				
CITIZENSHIP OR PLACE OF ORGANIZATION				
United States				
	(5)	SOLE VOTING POWER		
NUMBER OF SHARES		1,080,086		
CIALLY FD BY	(6)	SHARED VOTING POWER		
EACH		SOLE DISPOSITIVE POWER		
SON		1,275,085		
TH	(8)	SHARED DISPOSITIVE POWER		
AGGRE	GATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
1 275 0	85			
CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
30.1%				
TYPE OF REPORTING PERSON				
IN				
	Sunil W CHECK (a) SEC USH CITIZEN United ER OF RES CIALLY ED BY CH CH CH CH CH CH CH CH CH CH CH CH CH	Sunil WadhwaCHECK THE A(a) \Box (b) E SEC USE ONLYCITIZENSHIP OUnited States(5)ER OFRESCIALLY(6)ED BYCH(7)CHNGSONTH(8)AGGREGATE A1,275,085CHECK BOX IFPERCENT OF O30.1%TYPE OF REPC		

Item 1	(a).	Name of Issuer: Mastech Holdings, Inc.		
		Masteen Holdings, Inc.		
Item 1	(b).	Address of Issuer's Principal Executive Offices:		
		1305 Cherrington Parkway, Suite 400, Moon Township, PA 15108		
Item 2	(a).	Name of Person(s) Filing:		
		Sunil Wadhwani		
Item 2	(b).	Address of Principal Business Office, or, if None, Residence:		
		1305 Cherrington Parkway, Suite 400, Moon Township, PA 15108		
Item 2	(c).	Citizenship:		
		United States		
Item 2	(d).	Title of Class of Securities:		
		Common Stock, par value \$0.01 per share		
Item 2	(e).	CUSIP Number:		
		57633B100		
Item 3.	If This Statement is Filed Pursuant to Sections 240.13d-1(b) or 240.13d-2(b), Check Whether the Person Filing is a: Not Applicable			
Item 4.	Ownership:			
	(a)	Amount beneficially owned:		
		1,275,085		
	(b)	Percent of class:		
		30.1%		
	(c)	Number of shares as to which the person has:(i) Sole power to vote or to direct the vote:		
		1,080,086		
		(ii) Shared power to vote or to direct the vote:		
		Not Applicable		
		(iii) Sole power to dispose or to direct the disposition of:1,275,085**		
		(iv) Shared power to dispose or to direct the disposition of:		
		Not Applicable		
Item 5.	Owne	Ownership of Five Percent or Less of a Class.		
	Not A	Applicable		
Item 6.	Owne	Ownership of More than Five Percent on Behalf of Another Person.		
	Not A	Applicable		
Item 7.		Identification and Classification of the Subsidiary That Acquired the Security Being Reported by the Parent Holding Company or Control		
	Perso Not A	n. Applicable		
Itom ⁰				
Item 8.	Identification and Classification of Members of the Group. Not Applicable			
	1.001			

Item 9. Notice of Dissolution of the Group.

Not Applicable

Item 10. Certification:

Not Applicable

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 17, 2015

Sunil Wadhwani

By: /s/ Sunil Wadhwani

Name: Sunil Wadhwani

EXHIBIT A

** Includes 194,999 shares held by two family trusts, as to which the Reporting Person serves as a co-trustee with the sole investment power and no voting power.