FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

Name and Address of Reporting Person* Meindl Edward						Mastech Holdings, Inc. [MHH]									Check all ap	ector		10% C	wner
(Last) 1000 CO	ast) (First) (Middle) 000 COMMERCE DRIVE, SUITE 500					3. Date of Earliest Transaction (Month/Day/Year) 05/21/2011										Officer (give title below) VP of		Other (specify below) IT Sales	
(Street) PITTSBU (City)	ITTSBURGH PA 15275					4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	le I - Nor	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally Own	ed			
				Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			nd Secu Bene	ficially d Following	For (D)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount	(A (I	A) or D)	Price	Trans	action(s) 3 and 4)			(instr. 4)
Common	Stock			05/2	1/201 1	1			A		10,00	0	A	\$	0	14,416 D			
		Та									sed of, onvertib				y Owned	I			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Date,	ate, Transactio Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)		Owners Form: Direct (I or Indire (I) (Instr	Ownership	Beneficial Ownership t (Instr. 4)
					Code	de V ((D)	Date Exercisal		Expiration Date	Title	or Nun of Sha	nber res					

Explanation of Responses:

/s/ James J. Barnes, attorneyin-fact

05/24/2011

** 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.