

OMB APPROVAL	
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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).

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>WERTHEIMER THOMAS C</u> (Last) (First) (Middle) <u>C/O VISHAY INTERTECHNOLOGY, INC.</u> <u>63 LANCASTER AVENUE</u> (Street) <u>MALVERN, PA 19355</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>VISHAY INTERTECHNOLOGY INC [NYSE:VSH]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>03/18/2010</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	03/18/2010		A		10,000 ⁽¹⁾	A	\$0	35,400 ⁽²⁾	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. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)					

Explanation of Responses:

- Represents the number of restricted stock units granted to the Reporting Person on March 18, 2010 as part of the Registrant's 2007 Stock Incentive Program. The restricted stock units vest in one lump sum upon the completion of the three-year period ending January 1, 2013. In the event the services of the Reporting Person cease prior to the expiration of such three-year period, the restricted stock units will vest upon such cessation of service, provided however that the number of restricted stock units that vest will be reduced pro rata to the extent of the portion of the three-year period not served. Each restricted stock unit represents a right to receive one share of the Registrant's common stock.
- Represents (i) 17,400 shares of common stock, (ii) 8,000 restricted stock units remaining from a grant made to the Reporting Person on May 28, 2008, which will vest on May 28, 2010, and (iii) 10,000 restricted stock units granted to the Reporting Person on March 18, 2010 which will vest as set forth in note 1.

Remarks:

/s/ Thomas C. Wertheimer 03/22/2010

** 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.