UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 OR 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported) May 9, 2011

Vishay Intertechnology, Inc.

(Exact name of registrant as specified in its charter)

Delaware	1-7416	38-1686453
(State or other jurisdiction	(Commission	(I.R.S. Employer
of incorporation)	File Number)	Identification No.)
63 Lancaster Avenue Malvern, PA 19355		19355-2143
(Address of principal executive offices)		(Zip Code)
Post of the state of		0.044.4000

Registrant's telephone number, including area code 610-644-1300

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01 — Regulation FD Disclosure.

Attached hereto as Exhibit 99.1 and incorporated by reference herein is a press release describing an offering of \$150 million principal amount of convertible senior debentures pursuant to Rule 144A under the Securities Act of 1933, as amended. The information in this report shall not be treated as filed for purposes of the Securities Exchange Act of 1934, as amended.

Item 9.01 — Financial Statements and Exhibits

(d) Exhibits

Exhibit No. Description

99.1 Press release dated May 9, 2011

Signature

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: May 9, 2011

VISHAY INTERTECHNOLOGY, INC.

By: /s/ Lior E. Yahalomi

Name: Dr. Lior E. Yahalomi

Title: Executive Vice President and Chief Financial

Officer

Vishay Intertechnology to Offer \$150 Million of Convertible Senior Debentures

MALVERN, PA — May 9, 2011 — Vishay Intertechnology, Inc. (NYSE: VSH) today announced its intention to commence an offering, subject to market conditions and other factors, of \$150 million principal amount of convertible senior debentures. The debentures would be due in 2041 and are to be offered and sold only to qualified institutional buyers pursuant to Rule 144A under the Securities Act of 1933, as amended. The interest rate, conversion rate and the other terms will be determined by negotiations between Vishay and the initial purchaser of the debentures.

Vishay intends to use the net proceeds from this offering, together with cash on hand, to repurchase shares of its common stock for an aggregate purchase price of \$150 million as follows:

- Through the initial purchaser or its affiliate which, acting as Vishay's agent, will purchase shares of Vishay's common stock from institutional investors in negotiated transactions concurrently with the pricing of this offering. Such repurchases may raise or maintain the market price of our common stock above levels that would otherwise prevail or prevent or slow a decline in the market price of Vishay's common stock; and
- Through an agreement with an affiliate of the initial purchaser concurrently with the pricing of this offering. Pursuant to the terms of such repurchase, concurrent with the closing of this offering, the counterparty to such agreement will sell short to us shares of Vishay's common stock. As a result of such short sale, concurrently with, and for a period of time following, the pricing of the debentures, Vishay expects the counterparty to such agreement (or an affiliate thereof) to purchase shares of Vishay's common stock from third parties and/or enter into various derivative transactions with respect to Vishay's common stock. The effect, if any, of any of these transactions and activities on the market price of Vishay's common stock and/or the debentures will depend in part on market conditions and cannot be ascertained at this time, but any of these activities could have the effect of increasing or preventing a decline in the price of Vishay's common stock and the debentures, concurrently with the pricing of the debentures and for a period of time following such pricing.

This announcement is neither an offer to sell nor a solicitation of an offer to buy any of these securities and shall not constitute an offer, solicitation or sale in any jurisdiction in which such offer, solicitation or sale is unlawful. The debentures have not been, and will not be, registered under the Securities Act of 1933, as amended, or any state securities laws and may not be offered or sold in the United States absent registration or an applicable exemption from registration requirements.

Forward-Looking Statements

This press release contains certain forward-looking statements that are subject to known and unknown risks and uncertainties that could cause actual results to differ materially from those expressed or implied by such statements. Such risks and uncertainties include, but are not limited to, whether or not Vishay will offer the debentures or consummate the offering, the anticipated terms of the debentures and the offering, and the anticipated use of the proceeds of the offering. Vishay does not undertake any obligation to update any forward-looking statements to reflect events or circumstances occurring after the date of this press release.

CONTACT: Vishay Intertechnology, Inc. Dr. Lior Yahalomi Executive Vice President — Chief Financial Officer (610) 644-1300