FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL 3235-OMB Number:

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES** 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

O'Sullivan Michael Shamus Req. (Mor		2. Date of Event Requiring Statement (Month/Day/Year) 01/01/2024 3. Issuer Name and Ticker or Trading Symbol VISHAY INTERTECHNOLOGY INC [VSH]					
(Last) (First) (Middle) C/O VISHAY INTERTECHNOLOGY, INC. 63 LANCASTER AVE (Street) MALVERN PA 19355 (City) (State) (Zip)	_		4. Relationship of Reporting Issuer (Check all applicable) Director X Officer (give title below) EVP Chief Admin &	10% Owner Other (specify below)		5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person	
	Table I Non	Dorivati	vo Socurities Ronofi	oially O	wnod		
Table I - Non-Derivative Securities Beneficially Owned 1. Title of Security (Instr. 4) 2. Amount of Securities 3. Ownership 4. Nature of Indirect Beneficial							
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)			Ownership (Instr. 5)	
Common Stock			3,644 ⁽¹⁾	I)		
(e.			Securities Beneficiants, options, convert				
1. Title of Derivative Security (Instr. 4)	2. Date Exerc Expiration Da (Month/Day/Y	ate	3. Title and Amount of S Underlying Derivative So (Instr. 4)		4. Conversion	cise Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)	

Explanation of Responses:

1. Represents the number of restricted stock units granted to the Reporting Person on May 23, 2023 as part of the Registrant's 2023 Long-Term Incentive Program. The 3,644 restricted stock units vest ratably over a three-year period. In the event that the services of the Reporting Person cease prior to the expiration of such three-year period, the restricted stock units will vest in accordance with the terms of the Reporting Person's award agreement. Each restricted stock unit represents a right to receive one share of the registrant's common stock

> /s/ David L. Tomlinson as attorney-in-fact for Michael Shamus

O'Sullivan

** Signature of Reporting

01/10/2024

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 5 (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

POWER OF ATTORNEY

The undersigned hereby constitutes and appoints each of Peter Henrici (Executive Vice President - Corporate Development and Corporate Secretary) and David Tomlinson (Senior Vice President, Corporate Controller), signing singly, the undersigned's true and lawful attorney(s)-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Vishay Intertechnology, Inc. (the "Company"), Forms 3, 4, 5 and 144 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, 5 or 144, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority;
- (3) to obtain, on behalf of the reporting person, the set of access codes (PMAC, CCC, and password) SEC EDGAR filers need in order to access the EDGAR filing websites to submit filings; and
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney(s)-infact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney(s)-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney(s)-in-fact may approve in such attorney(s)-in-fact's discretion.

The undersigned hereby grants to such attorney(s)-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, hereby ratifying and confirming all that such attorney(s)-in-fact, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorney(s)-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, 5 and 144 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorney(s)-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 3 day of January, 2024.

/s/ Michael Shamus O'Sullivan Signature

Michael Shamus O'Sullivan Print Name