

FORM 4

☐ Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

☐ Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL
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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 *			2. Issuer Name and Ticker or Trading Symbol			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
Heath Lynnette R			nVent Electric plc [NVT]			☐ Director ☐ 10% Owner ☒ Officer (give title below) ☐ Other (specify below) EVP & Chief HR Officer		
(Last) (First) (Middle)			3. Date of Earliest Transaction (MM/DD/YYYY)					
1665 UTICA AVENUE, SUITE 700			8/4/2025					
(Street)			4. If Amendment, Date Original Filed (MM/DD/YYYY)			6. Individual or Joint/Group Filing (Check Applicable Line)		
ST. LOUIS PARK, MN 55416						☒ Form filed by One Reporting Person ☐ Form filed by More than One Reporting Person		
(City) (State) (Zip)								

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

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. 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			
Ordinary Shares	8/5/2025		M		3,858	A	\$25.92	36,591.9071 (1)	D	
Ordinary Shares	8/5/2025		M		3,629	A	\$27.55	40,220.9071 (1)	D	
Ordinary Shares	8/5/2025		M		2,991	A	\$33.43	43,211.9071 (1)	D	
Ordinary Shares	8/5/2025		M		11,838	A	\$25.34	55,049.9071 (1)	D	
Ordinary Shares	8/5/2025		F (2)		6,685	D	\$89.33	48,364.9071 (1)	D	
Ordinary Shares	8/5/2025		S		17,853	D	\$89.3257 (3)	30,511.9071 (1)	D	
Ordinary Shares - Restricted Stock Units								8,659.423 (4)	D	
Ordinary Shares - Deferral Plan								36,388.835 (4)(5)	I	Plan Agent

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		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 of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	\$25.92	8/5/2025		M			3,858	(6)	1/2/2030	Ordinary Shares	3,858	\$0	0	D	
Employee Stock Option (right to buy)	\$27.55	8/5/2025		M			3,629	(6)	3/1/2031	Ordinary Shares	3,629	\$0	0	D	
Employee Stock Option (right to buy)	\$33.43	8/5/2025		M			2,991	(6)	3/1/2032	Ordinary Shares	2,991	\$0	0	D	
Employee Stock Option (right to buy)	\$25.34	8/5/2025		M			11,838	(6)	5/7/2028	Ordinary Shares	11,838	\$0	0	D	

Explanation of Responses:

(1) End-of-period holdings include monthly purchases under the nVent Electric plc Employee Stock Purchase Plan (ESPP) in exempt transactions pursuant to Rule 16b-3(c).

- (2) Shares swapped to cover the stock option exercise prices resulting from the stock option exercises.
- (3) The price in Column 4 is a weighted average price. The prices actually received ranged from \$89.231 to \$89.40. The reporting person has provided to the issuer, and will provide to any security holder of the issuer, or the SEC staff, upon request, information regarding the number of shares sold at each price within the range for all transactions reported in this Form 4 utilizing an average weighted price.
- (4) End-of-period holdings include shares acquired under a dividend reinvestment plan in exempt transactions not required to be reported pursuant to Section 16(a).
- (5) Shares of nVent Electric plc will be delivered to the reporting person in accordance with their irrevocable deferral election.
- (6) This option is presently exercisable in full.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Heath Lynnette R 1665 UTICA AVENUE SUITE 700 ST. LOUIS PARK, MN 55416			EVP & Chief HR Officer	

Signatures

/s/ John K. Wilson, Attorney-in-Fact for Lynnette R. Heath

8/6/2025

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.

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