

FORM 4

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

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

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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)	
HOGAN RANDALL J		nVent Electric plc [NVT]		☒ Director _____ 10% Owner _____ Officer (give title below) _____ Other (specify below)	
(Last) (First) (Middle)		3. Date of Earliest Transaction (MM/DD/YYYY)			
1665 UTICA AVENUE, SUITE 700		5/7/2018			
(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 - Restricted Stock Units	5/7/2018		A (1)		5130	A	\$0	225359.9 (2)	D	
Ordinary Shares								33055 (3)	D	
Ordinary Shares								439115 (3)	I	By Trust
Ordinary Shares								7768 (3)	I	By GRAT
Ordinary Shares								13442 (3)	I	By Spouse Trust
Ordinary Shares - ESOP								2294.868 (3)	I	By ESOP
Ordinary Shares - Deferral Plan								61158.945 (3)(4)	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		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Nonqualified Stock Option (right to buy)	\$8.37 (5)						(6)	1/2/2019	Ordinary Shares	204462 (5)		204462 (5)	D	
Nonqualified Stock Option (right to buy)	\$11.28 (5)						(6)	1/4/2020	Ordinary Shares	361175 (5)		361175 (5)	D	
Nonqualified Stock Option (right to buy)	\$12.49 (5)						(6)	1/3/2021	Ordinary Shares	170663 (5)		170663 (5)	D	
Nonqualified Stock Option (right to buy)	\$11.53 (5)						(6)	1/3/2022	Ordinary Shares	193030 (5)		193030 (5)	D	
Nonqualified Stock Option (right to buy)	\$17.10 (5)						(6)	1/2/2023	Ordinary Shares	198065 (5)		198065 (5)	D	
Nonqualified Stock Option (right to buy)	\$17.8 (5)						(6)	3/15/2023	Ordinary Shares	27176 (5)		27176 (5)	D	
Nonqualified Stock Option (right to buy)	\$25.96 (5)						(6)	1/2/2024	Ordinary Shares	136052 (5)		136052 (5)	D	
Nonqualified Stock Option (right to buy)	\$22.52 (5)						(6)	1/2/2025	Ordinary Shares	186066 (5)		186066 (5)	D	

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

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				Code	V			Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Nonqualified Stock Option (right to buy)	\$16.65 (5)							(7)	1/4/2026	Ordinary Shares	323900 (5)		323900 (5)	D	
Nonqualified Stock Option (right to buy)	\$19.57 (5)							(8)	1/3/2027	Ordinary Shares	185283 (5)		185283 (5)	D	

Explanation of Responses:

- (1) Restricted stock units granted pursuant to and subject to a vesting condition of the nVent Electric plc 2018 Omnibus Incentive Plan. Each restricted stock unit represents a right to receive one nVent Electric plc share upon vesting.
- (2) Includes 220,229.9 restricted stock units ("RSUs") as a result of each outstanding Pentair plc RSU being converted into an RSU denominated in nVent Electric plc ordinary shares in a manner intended to preserve the aggregate intrinsic value of the original Pentair plc RSU in connection with the spin-off of nVent Electric plc from Pentair plc.
- (3) Reflects ordinary shares received in a pro-rata distribution upon completion of the spin-off of nVent Electric plc from Pentair plc in an exempt transaction pursuant to Rule 16a-9.
- (4) Shares of nVent Electric plc will be delivered to the reporting person in accordance with their irrevocable deferral election.
- (5) Each outstanding Pentair plc stock option was converted into an award of options to purchase nVent Electric plc ordinary shares In connection with the spin-off of nVent Electric plc from Pentair plc. The number of shares and exercise prices of each option award were adjusted in a manner intended to preserve the aggregate intrinsic value of the original Pentair plc stock option.
- (6) This option is presently exercisable in full.
- (7) Two-thirds of this option is presently exercisable. The remaining one-third becomes exercisable on January 4, 2019.
- (8) One-third of this option is presently exercisable. The remaining two-thirds become exercisable on January 3, 2019 and January 3, 2020.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HOGAN RANDALL J 1665 UTICA AVENUE SUITE 700 ST. LOUIS PARK, MN 55416	X			

Signatures

/s/ John K. Wilson, Attorney-in-Fact for Randall J. Hogan

5/9/2018

**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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