Eaton Corp plc Form 4 February 24, 2015

FORM 4

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

OMB 3235-0287 Number:

OMB APPROVAL

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005 Estimated average

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Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * GROSS THOMAS		ng Person *	2. Issuer Name and Ticker or Trading Symbol Eaton Corp plc [ETN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Cheek an applicable)			
			(Month/Day/Year)	Director 10% Owner			
1000 EATON BOULEVARD			02/21/2015	X Officer (give title Other (specify below)			
				See Remarks below.			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line)			
CLEVELAND,	OH 44122			_X_Form filed by One Reporting PersonForm filed by More than One Reporting Person			

(City)	(State) ((Zip) Tabl	e I - Non-D	erivative	Secur	rities Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)				5. Amount of Securities Beneficially Owned Following	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	Reported Transaction(s) (Instr. 3 and 4)		
Ordinary Shares	02/21/2015		M	4,055 (1)	A	\$0	59,550.2	D	
Ordinary Shares	02/21/2015		F	1,333 (2)	D	\$ 71.95	58,217.2	D	
Ordinary Shares	02/22/2015		M	2,750 (1)	A	\$ 0	60,967.2	D	
Ordinary Shares	02/22/2015		F	904 (2)	D	\$ 71.95	60,063.2	D	
Ordinary Shares	02/22/2015		F	529 (3)	D	\$ 71.95	59,534.2	D	

Ordinary Shares 4,906.5 $\frac{(4)}{}$ I by trustee of ESP

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474

(9-02)

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. Transacti Code (Instr. 8)	Transaction Derivative Code Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pri Deriv Secur (Instr
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	\$ 0	02/21/2015		M		4,055 (5)	<u>(6)</u>	<u>(6)</u>	Ordinary Shares	4,055	\$
Restricted Stock Units	\$ 0	02/22/2015		M		2,750 (5)	<u>(6)</u>	<u>(6)</u>	Ordinary Shares	2,750	\$

Reporting Owners

Reporting Owner Name / Address	Relationships
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Director 10% Owner Officer Other

GROSS THOMAS

1000 EATON BOULEVARD See Remarks below.

CLEVELAND, OH 44122

Signatures

/s/ Kathleen S. O'Connor, as Attorney-in-fact 02/24/2015

**Signature of Reporting Person Date

Reporting Owners 2

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Explanation of Responses:

- * 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).
- (1) These ordinary shares were acquired upon the vesting and settlement of certain restricted stock units.
- (2) These ordinary shares were delivered to the issuer to pay for the applicable withholding tax due upon vesting of certain restricted stock units.
- (3) These ordinary shares were delivered to the Issuer to pay for the applicable withholding tax due upon vesting of certain shares of restricted stock.
- (4) These ordinary shares are held in the Eaton Savings Plan.
- (5) These restricted stock units were surrendered in exchange for ordinary shares of the Issuer.
- (6) This field is not applicable.

Remarks:

Vice Chairman and Chief Operating Officer - Electrical Sector of Eaton Corporation, a subsidiary of the Issuer

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.