Eaton Corp plc							
Form 4 February 23, 2017							
			AND EXCHANGE		OMB A	PPROVAL	
U	OMB Number:	3235-0287					
Check this box if no longer subject to Section 16. Form 4 or	STATEMENT O	Washington, D.C. 20549 F CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES			Expires: Estimated a burden hou response	irs per	
obligations	ction 17(a) of the	Public Utility Ho	he Securities Excha lding Company Act at Company Act of 1	of 1935 or Section			
(Print or Type Responses)						
1. Name and Address of McGuire Mark M	Reporting Person *	Symbol	d Ticker or Trading	5. Relationship of Reporting Person(s) to Issuer			
		Eaton Corp plc		(Check all applicable)			
(Last) (First	, , , , ,	3. Date of Earliest 7 (Month/Day/Year) 02/21/2017	Fransaction	Director 10% Owner X_ Officer (give title Other (specify below) below) See Remarks below.			
(Stree	et)	4. If Amendment, I Filed(Month/Day/Ye	-	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person			
CLEVELAND, OH	44122			Form filed by M Person	lore than One R	eporting	
(City) (State	e) (Zip)	Table I - Non-	Derivative Securities A	Acquired, Disposed of	, or Beneficia	lly Owned	
1.Title of 2. Transa Security (Month/E (Instr. 3)	ction Date 2A. Deem Day/Year) Execution any (Month/D	Date, if Transactio Code ay/Year) (Instr. 8)	4. Securities onAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price	SecuritiesFBeneficially(1)Owned(1)Following(1)ReportedTransaction(s)(Instr. 3 and 4)	. Ownership form: Direct D) or Indirect D Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Reminder: Report on a se	eparate line for each cl	ass of securities bene	Persons who res information con required to resp	or indirectly. spond to the collec tained in this form a ond unless the forr ntly valid OMB con	are not n	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	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amount
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orDerivative	Expiration Date	Underlying Securitie
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Acquired (or Disposed (D) (Instr. 3, 4, and 5)	d of			
				Code V	(A)	(D) Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Restricted Stock Units	\$ 0	02/21/2017		А	4,685	<u>(1)</u>	<u>(1)</u>	Ordinary Shares	4,68
Stock Option	\$ 71.89	02/21/2017		А	23,550	02/21/2018(2)	02/21/2027	Ordinary Shares	23,5:

Reporting Owners

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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 restricted stock units vest as follows: 33% on the first and second anniversary of the date of the grant and the remaining 34% on the third anniversary of the date of the grant.
- (2) These options become exercisable as follows: 33% on the first and second anniversary of the date of the grant and the remaining 34% on the third anniversary of the date of the grant.

Remarks:

Executive Vice President, General Counsel and Secretary 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.