Eaton Corp	plc									
Form 4 February 25,	2016									
FORM									PPROVAL	
		RITIES AND EXCHANGE COMM shington, D.C. 20549				OMB Number:	3235-0287			
Check th if no long subject to Section 1 Form 4 o Form 5 obligatio may cont See Instr	ger 5 16. 5 5 5 5 5 5 5 5 5 5 5 5 5	CHANGES IN BENEFICIAL OWN SECURITIES tion 16(a) of the Securities Exchange blic Utility Holding Company Act of 1 the Investment Company Act of 1940				e Act of 1934, f 1935 or Section	January 31, 2005 Estimated average burden hours per response 0.5 n			
1(b).	detion				•					
(Print or Type I	Responses)									
McGuire Mark M Sym			2. Issuer Name and Ticker or Trading mbol aton Corp plc [ETN]				5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First) (N						(Check all applicable)			
(Month/			nth/Day/Year) 23/2016				Director 10% Owner X Officer (give title Other (specify below) below) See Remarks below.			
(Street) 4. If			4. If Amendment, Date Original				6. Individual or Joint/Group Filing(Check			
Filed(Me			Month/Day/Year)				Applicable Line) _X_ Form filed by One Reporting Person			
CLEVELA	ND, OH 44122						Form filed by M Person			
(City)	(State)	(Zip)	Table I - Non-	Derivative	Secu	rities Acq	uired, Disposed of	, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Code	Transaction(A) or Disposed of Code (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
					or	Duine	Transaction(s) (Instr. 3 and 4)			
Ordinary Shares	02/24/2016		M	Amount 1,605 (1)	(D) A	Price \$ 0	29,241	D		
Ordinary Shares	02/24/2016		F	563 <u>(2)</u>	D	\$ 55.92	28,678	D		
Ordinary Shares							2,010.78 (3)	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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number.

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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Am Underlying Sect (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Ai or Ni of
Restricted Stock Units	\$ 0	02/24/2016		М		1,605 (4)	(5)	(5)	Ordinary Shares	1
Restricted Stock Units	\$ 0	02/23/2016		А	6,410		(6)	<u>(6)</u>	Ordinary Shares	e
Stock Option	\$ 56.55	02/23/2016		А	34,550		02/23/2017 <u>(7)</u>	02/23/2026	Ordinary Shares	3

Reporting Owners

Reporting Owner Name / Address	Relationships						
r	Director	10% Owner	Officer	Other			
McGuire Mark M 1000 EATON BOULEVARD CLEVELAND, OH 44122			See Remarks below.				
Signatures							
/s/ Kathleen S. O'Connor, as Attorney-in-Fact		0	2/25/2016				

Explanation of Responses:

**Signature of Reporting Person

- * 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).

Date

- (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 are held in the Eaton Savings Plan.
- (4) These restricted stock units were surrendered in exchange for ordinary shares of the Issuer.

(5) This field is not applicable.

(6)

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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.

(7) 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.