Eaton Corp plc											
Form 4 February 25, 201	6										
								OMB A	PPROVAL		
FORM 4	UNITED	STATES		RITIES A			COMMISSIO		3235-0287		
Check this box	х				,			Expires:	January 31,		
if no longer subject to Section 16. Form 4 or				SECU	RITIES		WNERSHIP OF	Estimated burden hou response	irs per		
Form 5 obligations may continue. See Instruction 1(b).	Section 17(a) of the I	Public U	Itility Hol	ding Cor		nge Act of 1934, of 1935 or Secti 940				
(Print or Type Respo	onses)										
1. Name and Address of Reporting Person <u>*</u> Bluedorn Todd M			2. Issuer Name and Ticker or Trading Symbol				5. Relationship of Reporting Person(s) to Issuer				
			Eaton Corp plc [ETN]				(Check all applicable)				
(Last) (First) (Middle) 1000 EATON BOULEVARD			3. Date of Earliest Transaction (Month/Day/Year) 02/23/2016				X_ Director 10% Owner Officer (give title Other (specify below) below)				
	(Street)			endment, D onth/Day/Yea	-	1	6. Individual or Applicable Line) _X_ Form filed by	One Reporting P	erson		
CLEVELAND,	OH 44122						Person	More than One R	eporung		
(City)	(State)	(Zip)	Tab	ole I - Non-l	Derivative	Securities A	cquired, Disposed	of, or Beneficia	lly Owned		
	ransaction Date nth/Day/Year)	2A. Deemo Execution any (Month/Da	Date, if	3. Transactio Code (Instr. 8) Code V	Disposed (Instr. 3, 4	(A) or of (D)	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)		
Reminder: Report of	n a separate line	e for each cla	ass of sec	urities bene	ficially ow	ned directly	or indirectly.				
					inforn requir	nation cont ed to resp ys a curre	spond to the colle tained in this forn ond unless the fo ntly valid OMB co	n are not rm	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	6. Date Exercisable and	7. Title and Amount	8. Pri
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onof Derivative	Expiration Date	of Underlying	Deriv
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	Securities	Secu
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired		(Instr. 3 and 4)	(Instr

Derivative Security				 (A) or Disposed of (D) (Instr. 3, 4, and 5) 						
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units	\$ 0	02/23/2016	А		2,615 (1)		<u>(1)</u>	(1)	Ordinary Shares	2,615

Reporting Owners

Reporting Owner Name / Address		Relationsh		
	Director	10% Owner	Officer	Other
Bluedorn Todd M 1000 EATON BOULEVARD CLEVELAND, OH 44122	Х			
Signatures				
/s/Kathleen S. O'Connor, as Attorney-in-Fact		02	2/25/2010	6

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 restricted stock units vest in their entirety upon the reporting person's retirement from the Eaton Corporation plc Board of Directors.

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.

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