Eaton Corp plc												
Form 4	_											
February 02, 201:	5								<u> </u>			
FORM 4	UNITED		SECU	DITIES		VOILA	NCE	COMMISSION	Т	PPROVAL		
	UNITED	SIAIES		shington	NOMB Number:	3235-0287						
Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEN Filed pur			SECUI	Expires: Estimated burden hou response	urs per						
obligations may continue. <i>See</i> Instruction 1(b).	Section 17(	a) of the I	Public U		lding C	ompan	y Act	of 1935 or Section	on			
(Print or Type Respon	nses)											
1. Name and Address of Reporting Person <u>*</u> SMITH GERALD B			2. Issuer Name <b>and</b> Ticker or Trading Symbol Eaton Corp plc [ETN]					5. Relationship of Reporting Person(s) to Issuer				
<b>.</b>							(Check all applicable)					
(Last) (First) (Middle) 1000 EATON BOULEVARD			3. Date of Earliest Transaction (Month/Day/Year) 01/28/2015					_X_Director10% Owner Officer (give titleOther (specify below)below)				
(	(Street)			endment, D onth/Day/Yea	-	nal		6. Individual or J Applicable Line) _X_ Form filed by				
CLEVELAND, O							Form filed by More than One Reporting Person					
(City) (	(State)	(Zip)	Tab	ole I - Non-	Derivati	ve Secur	ities A	cquired, Disposed o		lly Owned		
	ansaction Date hth/Day/Year)	2A. Deemo Execution any (Month/Da	Date, if	3. Transactic Code (Instr. 8) Code V	Dispos (Instr. 2	ed (A) or ed of (D) 3, 4 and 5 (A) or		Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Reminder: Report on	n a separate line	for each cla	ass of sec	urities bene	ficially o	wned di	rectly (	or indirectly.				
Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02) required to respond unless the form displays a currently valid OMB control number.										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

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	Derivative Security				<ul> <li>(A) or</li> <li>Disposed of</li> <li>(D)</li> <li>(Instr. 3, 4, and 5)</li> </ul>					
			Cod	e V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units	\$ 0	01/28/2015	А		2,170 (1)		<u>(1)</u>	<u>(1)</u>	Ordinary Shares	2,170

## **Reporting Owners**

<b>Reporting Owner Name / Address</b>				
	Director	10% Owner	Officer	Other
SMITH GERALD B 1000 EATON BOULEVARD CLEVELAND, OH 44122	Х			
Signatures				
/s/ Kathleen S. O'Connor, as Attorney-in-Fact		0	2/02/201	.5

\*\*Signature of Reporting Person

## **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).

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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