FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL				
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	Check this box if no longer subject to											
7	Section 16. Form 4 or Form 5											
)	obligations may continue. See											
	Instruction 1(h)											

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Barta David Alan						2. Issuer Name and Ticker or Trading Symbol Exterran Corp [EXTN]									Check all ap Dire	ip of Reportir plicable) ctor cer (give title	10	to Issuer % Owner her (specify
(Last) (First) (Middle) 4444 BRITTMOORE ROAD						3. Date of Earliest Transaction (Month/Day/Year) 01/05/2017									A belo	,	be ce Presider	low) i
(Street) HOUSTON TX 77041 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									S. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acq Disposed Of (D) 5)						nd Secui Bene	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	t of Indirect
										v	Amount	(1	A) or D)	Price	Trans	action(s) 3 and 4)		(11311.4)
Common Stock 0					5/2017				A ⁽¹⁾		49,24	5	A \$0) 4	49,245		
	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. Deems Execution if any (Month/Da	Date,	Code (Ins			rative rities ired r osed)	Expiration (Month/D	5. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Number of Shares		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ect (Instr. 4)

Explanation of Responses:

1. The award represents a grant of restricted stock under the Exterran Corporation 2015 Stock Incentive Plan and vests over a three-year period of employment at the rate of one-third per year beginning on November 7, 2017, the first anniversary of Mr. Barta's date of employment.

Remarks:

Valerie L. Banner, Attorney-in-01/06/2017

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** Signature of Reporting Person

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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