Advanced Emissions Solutions, Inc.

Form 5

January 27, 2014

#### **OMB APPROVAL** FORM 5 **OMB**

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Check this box if no longer subject

to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

Reported 30(h) of the Investment Company Act of 1940 Form 4

Transactions Reported

1(b).

1. Name and Address of Reporting Person * BUSTARD C JEAN			<ul><li>2. Issuer Name and Ticker or Trading Symbol Advanced Emissions Solutions, Inc. [ADES]</li></ul>	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)			
(Last)  C/O ADA-E RIDGELINE			3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2013	Director 10% Owner Selection Other (specify below) COO			
MEGLENI	(Street)	0112 200	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Reporting  (check applicable line)			
HIGHLAND RANCH, C				_X_ Form Filed by One Reporting Person Form Filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acc	quired, Disposed of, or Beneficially Owne			

(City)	(State) (A	Table Table	e I - Non-Deri	vative Sec	uritie	s Acqui	ired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securi Acquired Disposed (Instr. 3,	l (A) o l of (D	)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	Â	Â	Â	Â	Â	Â	73,067 (1)	D	Â

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

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SEC 2270 (9-02)

3235-0362

January 31,

2005

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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. Transaction Code (Instr. 8)	5. 6. Date Exercisable and Superscript in Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		te e	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
					(A) (D)	Date Exercisable	Expiration Date	Title	Amoun or Number of Share
Performance Share Units	Â	Â	Â	Â	Â	(3)	(3)	Common Stock	6,952
Stock Option	n \$8.6	Â	Â	Â	Â	01/07/2009	12/31/2015	Common Stock	18,54

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
1	Director	10% Owner	Officer	Other		
BUSTARD C JEAN						
C/O ADA-ES, INC.	â	â	COO	â		
9135 S. RIDGELINE BLVD., SUITE 200	А	А	A COO	A		
HIGHLANDS RANCH, CO 80129						

### **Signatures**

C. Jean Bustard 01/27/2014

\*\*Signature of Date
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).
- (1) Of the amount shown, 18,904 shares are held in the qualified pension plan account of the reporting person and 12,000 shares were issued pursuant to the programs under the 2007 Plan, are not fully vested and are subject to certain repurchase rights.
- (2) Each Performance Share Unit represents a contingent right to receive one share of the Company's common stock.
- Vesting of the Performance Share Units, if at all, will occur on January 2, 2016, subject to continuous service and the achievement of certain pre-established goals to be measured as of December 31, 2015, unless such units vest sooner at the target amount pursuant to Section 11 of the 2007 Plan.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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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