

Advanced Emissions Solutions, Inc.
 Form 4
 November 21, 2013

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
BUSTARD C JEAN

(Last) (First) (Middle)
 C/O ADA-ES, INC., 9135 S.
 RIDGELINE BLVD., SUITE 200
 (Street)

HIGHLANDS RANCH, CO 80129

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 Advanced Emissions Solutions, Inc.
 [ADES]

3. Date of Earliest Transaction
 (Month/Day/Year)
 11/19/2013

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)
 COO

6. Individual or Joint/Group Filing(Check Applicable Line)
 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)
				(A) or (D)	Price		
				Code	V Amount		
Common Stock	11/19/2013		A	2,000 (1)	\$ 8.6 (2)	75,067	(3) D
Common Stock	11/19/2013		D	1,000 (4)	\$ 46.347	74,067	(3) D
Common Stock	11/19/2013		D	1,000 (4)	\$ 46.346	73,067	(3) D

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

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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. Transaction Code (Instr. 8)	5. Number of Derivative Securities (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Option	\$ 8.6	11/19/2013		F	2,000	03/23/2005 12/31/2015	Common Stock	2,000 (5)

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

BUSTARD C JEAN
C/O ADA-ES, INC.
9135 S. RIDGELINE BLVD., SUITE 200
HIGHLANDS RANCH, CO 80129

COO

Signatures

C. Jean Bustard 11/21/2013

__Signature of
Reporting Person

Date

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) Represents the amount of stock options exercised.
- (2) Represents exercise price.
- (3) 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 a program under the Company's Equity Incentive Plan, are not fully vested and are subject to certain repurchase rights.
- (4) Shares sold pursuant to an existing 10b5-1(c) plan.
- (5) Represents the amount of stock options exercised.

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.