Advanced Emissions Solutions, Inc.

Form 4 July 18, 2013

FORM 4

Check this box

if no longer

subject to

Section 16.

OMB APPROVAL UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB 3235-0287

Number: January 31,

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Washington, D.C. 20549

Form 4 or Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

SMITH JEFFREY CLARK

2. Issuer Name and Ticker or Trading

Symbol

Advanced Emissions Solutions, Inc.

[ADES]

(Last) (First) (Middle) 3. Date of Earliest Transaction

(Month/Day/Year) 07/17/2013

X_ Director Officer (give title

10% Owner Other (specify

7272 WISCONSIN AVENUE **SUITE 300**

(Street)

(State)

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

5. Relationship of Reporting Person(s) to

(Check all applicable)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Issuer

below)

BETHESDA, MD 20814

(City)

Common

Stock

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following Reported

Transaction(s)

(Instr. 3 and 4)

6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Ownership Indirect (I) (Instr. 4) (Instr. 4)

or

(1)

07/17/2013

(Zip)

Code V Amount (D) Price 1.159 \$41 A

(A)

(2)

44,303 (3)

D

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

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	2.	3. Transaction Date	3A. Deemed	4.	5.	5. 6. Date Exercisable and		7. Title and		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	ate	Amount	of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day	Year)	Underlyi	ing	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative			Securities		(Instr. 5)	Bene
	Derivative				Securities Acquired			(Instr. 3 and 4)			Own
	Security									Follo	
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
								٨	mount		
						Date Expiration		or Title Number			
						Exercisable	Date	of			
				Code V	(A) (D)				hares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

SMITH JEFFREY CLARK 7272 WISCONSIN AVENUE SUITE 300 X BETHESDA, MD 20814

Signatures

Reporting Person

Jeffrey C. Smith 07/18/2013 Date **Signature of

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) Shares issued as compensation for Director's fees.
- (2) Closing price on the date the shares were authorized.

On July 1, 2013, Advanced Emissions Solutions, Inc., a Delaware corporation ("Issuer"), became the successor of ADA-ES, Inc., a Colorado corporation ("ADA"), pursuant to a reorganization whereby a wholly owned subsidiary of Issuer was merged with and into ADA, with ADA continuing as the surviving entity and becoming a wholly owned subsidiary of Issuer. In the merger, each outstanding

share of ADA common stock, no par value, immediately prior to the merger was automatically converted into one share of common stock, par value \$0.001 per share, of Issuer ("Issuer Common Stock"). All stock-based benefit plans of ADA were assumed by Issuer and, going forward, Issuer Common Stock will be issued upon the vesting of any stock-based awards or the exercise of options to reflect the substitution of the Issuer's Common Stock for ADA's common stock. The reorganization did not alter the proportionate interests of security holders.

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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