

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

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

OMB APPROVAL
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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

1. Name and Address of Reporting Person *					2. Issuer Name and Ticker or Trading Symbol						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Alta Fundamental Advisers LLC					Advanced Emissions Solutions, Inc. [ ADES ]							_X_ Director		109	6 Owner		
(Last) (First) (Middle)				3.	3. Date of Earliest Transaction (MM/DD/YYYY)						Officer (give	e title below	)Oth	ner (specify b	pelow)		
1500 BROADWAY, SUITE 704					7/1/2022												
(Street)				4.	4. If Amendment, Date Original Filed (MM/DD/YYYY)						6. Individual or Joint/Group Filing (Check Applicable Line)						
NEW YORK, NY 10036												Form filed by One Reporting Person  X Form filed by More than One Reporting Person					
(Ci	ity) (Stat	te) (Zip	p)														
					_			•					eficially Owne			T	ı
1. Title of Security (Instr. 3)			Trans. Date	2A. Deemed Execution Date, if any		3. Trans. Co (Instr. 8)	de	e 4. Securities Acquir or Disposed of (D) (Instr. 3, 4 and 5)			F	Amount of Securiti ollowing Reported T instr. 3 and 4)	ties Beneficially Owned Transaction(s)		Ownership Form: E Direct (D)	Beneficial Ownership	
							Code	V	Amour	(A) or (D)	Prio	ce				or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock 7/1/202				7/1/2022			A		15,15	9 A	s	60			2,006,972	I	See Footnote
	Tab	le II - Der	ivative S	Securities	Bene	eficially	Owned (a	<b>2.g.,</b> ∫	puts, c	calls, wa	rrant	ts, o	ptions, conver	tible secu	ırities)		
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deeme Execution Date, if any	(Instr. 8)	Acqui Dispo		er of ve Securities I (A) or I of (D) 4 and 5)	6. Date Exercisable and Expiration Date			7. Title and A Securities U Derivative S (Instr. 3 and		Underlying Security	Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported	Ownership Form of	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exer	e rcisable	Expiration Date	Title	Amo Shar	ount or Number of res		Transaction(s) (Instr. 4)		

#### **Explanation of Responses:**

(1) These securities are directly held by Clients, Funds, and Affiliates ("Accounts") that are managed by Alta Fundamental Advisers LLC ("Alta"). Gilbert Li, a Director of the Issuer, is Managing Partner of Alta. In addition, Mr. Li is an investor in one or more of these Accounts and therefore is an indirect beneficial owner of a portion of these shares. Alta and Mr. Li disclaim beneficial ownership of these shares except to the extent of their pecuniary interest therein.

### **Reporting Owners**

Paparting Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Alta Fundamental Advisers LLC 1500 BROADWAY SUITE 704 NEW YORK, NY 10036	X					
Alta Fundamental Advisers SP LLC 1500 BROADWAY SUITE 704 NEW YORK, NY 10036	X					

## **Signatures**

Alta Fundamental Advisers SP LLC, by /s/ Gilbert Li, Manager	7/6/2022
**Signature of Reporting Person	Date
Alta Fundamental Advisers LLC, by /s/ Gilbert Li, Manager	7/6/2022
**Signature of Reporting Person	Date

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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.