(Last)

(First)

(Middle)

FORM 3

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# OMB APPROVAL OMB Number: 32350104 Estimated average burden

0.5

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## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

					L6(a) of the Securities Excha the Investment Company Ac		1934				
		porting Person*  VIII, L.P.	2. Date of E Requiring S (Month/Day 06/29/202	statement /Year)	3. Issuer Name and Ticker or Trading Symbol INTEGRAL AD SCIENCE HOLDING CORP. [ IAS ]						
(Last) (First) (Middle) 56 WAREHAM STREET, FLOOR 3			_   06/29/202	11	Officer (give	10% Owner Other (specify		5. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check Applicable Line)			
(Street) BOSTON (City)	MA (State)	02118 (Zip)	-		title below)	below	below)		Form filed by One Reporting Person  X Form filed by More than One Reporting Person		
		Ta	able I - Non	-Derivat	ı ive Securities Benefi	cially O	wned				
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)	Form: (D) or I	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common stock, \$0.001 par value					22,722,770		I See I		ee Footnote <sup>(1)</sup>		
		(e.g			e Securities Benefici nts, options, convert			·)			
			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securitie Underlying Derivative Security (Instr. 4)		4. Conve	rsion rcise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr.	
			Date Exercisable	Expiration Date	n Title	Amount or Number of Shares	Price of Derivative Security		Direct (D) or Indirect (I) (Instr. 5)	5)	
l		porting Person*									
(Last) 56 WAREH	(First)	(Mid ET, FLOOR 3	ddle)								
(Street) BOSTON			118								
(City)	(State)	(Zip	)								
l		porting Person* ociates VIII,	<u>L.P.</u>								
(Last) 56 WAREH	(Last) (First) (Middle) 56 WAREHAM STREET, FLOOR 3										
(Street) BOSTON	MA	02:	118								
(City)	(State)	(Zip	)								
I		porting Person*	<u>Inc.</u>								

56 WAREHA	M STREET, FI	LOOR 3	
(Street) BOSTON	MA	02118	
(City)	(State)	(Zip)	

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

1. Includes 22,722,770 shares held directly by Atlas Venture Fund VIII, L.P. ("Atlas VIII"). Atlas Venture Associates VIII, L.P. ("AVA VIII LP") is the sole general partner of Atlas VIII. Atlas Venture Associates VIII, Inc. ("AVA VIII Inc.") is the sole general partner of AVA VIII LP. Each of Atlas VIII, AVAI VIII LP and AVA VIII Inc. disclaim beneficial ownership of all shares except to the extent of its pecuniary interest, if any, therein. This report shall not be deemed to be an admission that the reporting persons are the beneficial owners of such securities for purposes of Section 16 or for any other purpose.

### Remarks:

Atlas Venture Fund VIII, L.P., By: Atlas Venture Associates VIII, L.P., its general partner, By: Atlas Venture Associates VIII, 06/29/2021 Inc., its general partner, By: Frank Castellucci, General Counsel and Secretary /s/ Frank Castellucci Atlas Venture Associates VIII, L.P. By: Atlas Venture Associates VIII, Inc., its general partner, 06/29/2021 By: Frank Castellucci, General Counsel and Secretary /s/ Frank Castellucci **Atlas Venture Associates** VIII, Inc, By: Frank 06/29/2021 Castellucci, General Counsel and Secretary /s/ Frank Castellucci \*\* Signature of Reporting Date 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 5 (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 Number.