## FORM 4

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

		Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.
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1. Name and Address of Reporting Person <sup>*</sup> McAleenan Kevin			2. Issuer Name <b>and</b> Ticker or Trading Symbol BigBear.ai Holdings, Inc. [BBAI]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) C/O BIGBEAR AI HOLDINGS, INC.		( )	3. Date of Earliest Transaction (Month/Day/Year) 02/25/2025	X X	Director Officer (give title below) Chief Executiv	10% Owner Other (specify below) e Officer			
7950 JONES BRANCH DRIVE (Street) MCLEAN VA 22102		22102	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv X	idual or Joint/Group Filing Form filed by One Repo Form filed by More than	orting Person			
(City)	(State)	(Zip) Table I - Non-Deri	vative Securities Acquired, Disposed of, or Beneficia	lly Ow	ned				

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3.     4. Securities Acquired (A) or       Transaction     Disposed Of (D) (Instr. 3, 4 and 5)       8)     Securities Acquired (A) or		Beneficially Owned Following Reported	Form: Direct (D)	7. Nature of Indirect Beneficial Ownership			
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	02/25/2025		<b>A</b> <sup>(1)</sup>		89,286	A	\$ <mark>0</mark>	883,653	D	
Common Stock	02/25/2025		A <sup>(2)</sup>		20,816	A	\$ <mark>0</mark>	904,469	D	
Common Stock	02/25/2025		A <sup>(3)</sup>		24,785	A	\$ <mark>0</mark>	929,254	D	
Common Stock	02/25/2025		F <sup>(4)</sup>		41,561	D	\$5.6	887,693	D	

 
 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)	Transaction Code (Instr. 8)		Derivative		Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		11. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)	

Explanation of Responses:

1. On March 1, 2024, the Reporting Person was granted performance stock units ("PSUs") which vested on February 25, 2025.

2. On April 1, 2024, the Reporting Person was granted performance stock units ("PSUs") which vested on February 25, 2025.

3. On January 27, 2025, the Reporting Person was granted performance stock units ("PSUs") which vested on February 25, 2025.

4. Represents shares withheld to satisfy tax withholding obligations in connection with the issuance of shares upon the vesting of PSUs.

Remarks:

/s/ Sean Ricker as Attorney-in-Fact for Kevin McAleenan

\*\* Signature of Reporting Person

02/28/2025

Date

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

 $^{\star}$  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 Number.