FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB	AP	PR	ovai
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$\  \Gamma \ $	OMB Number:	3235-0287
	Estimated average burden	
Ш	hours per response:	0.5

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

Check this box to indicate that a

## 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

transaction wa contract, instra purchase or s issuer that is i affirmative det	ax to indicate that a as made pursuant to a uction or written plan for ale of equity securities of intended to satisfy the fense conditions of Rule e Instruction 10.			
	dress of Reporting Per	son* HOLDINGS, LLC	2. Issuer Name and Ticker or Trading Symbol BigBear.ai Holdings, Inc. [BBAI]	Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/02/2025	Officer (give title Other (specify below)
	USTRIAL PARTN EN SOUND PARK		If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line)     Form filed by One Reporting Person
(Street)				X Form filed by More than One Reporting Person
BOCA RATO	ON FL	33487		
(City)	(State)	(Zip)		

## 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)	Transaction Code (Instr.					Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	06/02/2025		A		65,822(1)	A	\$0	263,436	I	See footnotes <sup>(2)(3)</sup>

# 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	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (In 8)		5. Num Derivat Securit Acquire or Disp (D) (Ins and 5)	ive ies ed (A) osed of	6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title and A Securities Un Derivative Se (Instr. 3 and A	nderlying ecurity	Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	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)			

				Code	Į v				
1. Name and Addre	ess of Report	ing Person *							
<b>PANGIAM</b>	<u>ULTIMA</u>	TE HOLDIN	NGS, LLC						
					-				
(Last)	(Firs	t)	(Middle)						
C/O AE INDUS	C/O AE INDUSTRIAL PARTNERS, LP								
6700 BROKEN	I SOUND I	PARKWAY NW	I						
(Street)					_				
BOCA RATON	N FL		33487						
(City)	(Sta	te)	(Zip)						
1. Name and Addre	ess of Report	ing Person *							
BBAI Ultim	ate Holdi	ngs, LLC							
					-				
(Last)	(Firs	•	(Middle)						
C/O BIGBEAR									
6700 BROKEN	I SOUND I	PARKWAY NW	I						
(Street)					_				
BOCA RATON	N FL		33487						
(City)	(Sta	te)	(Zip)						

	(First)	(Middle)
	IAL PARTNERS, LP	
6700 BROKEN SC	OUND PARKWAY NW	
Street)		
BOCA RATON	FL	33487
(City)	(State)	(Zip)
Name and Address of REENE MIC	of Reporting Person* HAEL ROBERT	
(Last)	(First)	(Middle)
	JAL PARTNERS, LP DUND PARKWAY NW	
Street) BOCA RATON	FL	33487
(City)	(State)	(Zip)
I. Name and Address of ROWE DAVID		
(Last)	(First)	(Middle)
	JAL PARTNERS, LP DUND PARKWAY NW	
Street) BOCA RATON	FL	33487
(City)	(State)	(Zip)
Name and Address of	of Reporting Person* AL PARTNERS FU	IND II-B, LP
<u>AE INDUSTRI</u>		
	(First)	(Middle)
Last) C/O AE INDUSTR	IAL PARTNERS, LP	(Middle)
(Last) C/O AE INDUSTR		(Middle)
(Last) C/O AE INDUSTR 6700 BROKEN SC	IAL PARTNERS, LP	(Middle)
Last) C/O AE INDUSTR 6700 BROKEN SC Street) BOCA RATON	IAL PARTNERS, LP DUND PARKWAY NW	
Last) C/O AE INDUSTR T/00 BROKEN SO Street) BOCA RATON City)	JAL PARTNERS, LP OUND PARKWAY NW  FL (State)	33487
(Last) C/O AE INDUSTR 6700 BROKEN SO Street) BOCA RATON (City) I. Name and Address of	JAL PARTNERS, LP OUND PARKWAY NW  FL (State)	33487 (Zip)
(Last) C/O AE INDUSTR 6700 BROKEN SO Street) BOCA RATON City) . Name and Address of	IAL PARTNERS, LP DUND PARKWAY NW  FL  (State) of Reporting Person*	33487 (Zip)
(Last) C/O AE INDUSTR 6700 BROKEN SC Street) BOCA RATON (City) . Name and Address of AE INDUSTRI (Last) C/O AE INDUSTR	IAL PARTNERS, LP DUND PARKWAY NW  FL  (State) of Reporting Person*  AL PARTNERS FU	33487 (Zip) JND II-A, LP
(Last) C/O AE INDUSTR 6700 BROKEN SC Street) BOCA RATON City) . Name and Address of AE INDUSTRI (Last) C/O AE INDUSTR	FL  (State) of Reporting Person  (First)  LIAL PARTNERS, LP	33487 (Zip) JND II-A, LP
Last) C/O AE INDUSTR 6700 BROKEN SO Street) BOCA RATON City) I Name and Address of AE INDUSTRI Last) C/O AE INDUSTR 6700 BROKEN SO	FL  (State) of Reporting Person  (First)  LIAL PARTNERS, LP	33487 (Zip) JND II-A, LP

1. Name and Address of	Reporting Person *							
<b>AEROEQUITY</b>	GP, LLC							
(Last)	(First)	(Middle)						
C/O AE INDUSTRIAL PARTNERS, LP								
6700 BROKEN SOUND PARKWAY NW								
(Street)								
BOCA RATON	FL	33487						
(City)	(State)	(Zip)						
1. Name and Address of	Reporting Person *							
AE INDUSTRIA	AL PARTNERS FU	ND II, LP						
(Last)	(First)	(Middle)						
C/O AE INDUSTRI	AL PARTNERS, LP							
6700 BROKEN SOU	JND PARKWAY NW							
(Street)								
BOCA RATON	FL	33487						
(City)	(State)	(Zip)						

#### **Explanation of Responses**

- 1. The reported restricted stock units ("RSU") were granted to Kirk Michael Konert and Jeffrey Hart on June 2, 2025 in their capacity as members of the issuer's board of directors. Each restricted stock unit ("RSU") represents a right to receive one share of the issuer's Common Stock, subject to the Reporting Person's continued service through the vesting date. The reported RSUs were granted on June 2, 2025, vest on June 2, 2026, and shall be settled within sixty days of the vesting date. The reported RSUs will be assigned to AE Industrial Partners, LP. Prior to such vesting and assignment, Kirk Michael Konert and Jeffrey Hart will hold the reported securities for the benefit of AE Industrial Partners, LP and they disclaim all right title and interest in such securities
- 2. Each of the foregoing entities and individuals disclaims beneficial ownership of the shares reported hereby, except to the extent of their pecuniary interest therein, and this report shall not be deemed an admission that the reporting person is the beneficial owner of the securities for purposes of Section 16 or for any other purpose.
- 3. Voting and dispositive power with respect to the shares of common stock held of record by BBAI Ultimate Holdings, LLC and Pangiam Ultimate Holdings, LLC is exercised by Michael R. Greene and David H. Rowe, the managing members and control persons of AeroEquity GP, LLC, which is the general partner of AE Industrial Partners Fund II GP, LP ("AE Fund II GP"). AE Industrial Partners Fund II-B, LP ("AE Fund II-B"), AE Industrial Partners Fund II, LP ("AE Fund II LP") and AE Industrial Partners Fund II-A, LP ("AE Fund II-B") and together with AE Fund II-B and AE Fund II LP, the "AE Funds") are the controlling equityholders of BBAI Ultimate Holdings, LLC and Pangiam Ultimate Holdings, LLC. AE Fund II GP is the general partner of each of the AE Funds. Each of the foregoing is an "AE Party" and collectively, the "AE Parties."

### Remarks

Kirk Michael Konert and Jeffrey Hart serve as Partners of AE Industrial Partners, LP. AE Industrial Partners and each AE Party may, therefore, be considered a director of the issuer by deputization.

<u>/s/ Sean Ricker</u> <u>06/04/2025</u>

\*\* Signature of Reporting Person 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.