FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

APPROVAL

OMB Number:	3235-0287
Estimated average burde	n
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

	de pursuant to a or written plan for the equity securities of the ed to satisfy the conditions of Rule			
	of Reporting Person* LTIMATE HOL	DINGS, LLC	2. Issuer Name and Ticker or Trading Symbol BigBear.ai Holdings, Inc. [BBAI]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/08/2025	Officer (give title Other (specify below) below)
	RIAL PARTNERS, OUND PARKWAY		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. 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 RATON	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)	e, Transaction Code (Instr. 3, 4 and 5) Par) 8) Disposed Of (D) (Instr. 3, 4 and 5) Disposed Of (D) (Instr. 3, 4 and 5) Beneficially Owned Following Reported		nsaction Disposed Of (D) (Instr. 3, 4 and 5)		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	04/08/2025		S		27,430,402	D	\$2.86	197,614	I	See footnotes ⁽¹⁾⁽²⁾

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)	saction Derivative Expiration		Expiration Da (Month/Day/\)			Derivative Security (Instr. 5)	rity Securities Form: .5) Beneficially Direct (D) Owned or Indirect	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)			

,	S, LLC (Middle)							
,	(Middle)							
,	(Middle)							
DADTNIEDC ID								
C/O AE INDUSTRIAL PARTNERS, LP								
PARKWAY NW								
_	33487							
tate)	(Zip)							
irst)	(Middle)							
PARTNERS, LP								
PARKWAY NW								
Γ.	33487							
I E	orting Person* PARTNERS FUN irst) PARTNERS, LP D PARKWAY NW							

	(First) IAL PARTNERS, LP UND PARKWAY NW	(Middle)				
(Street) BOCA RATON	FL	33487				
(City)	(State)	(Zip)				
1. Name and Address of Reporting Person • AE INDUSTRIAL PARTNERS FUND II-A, LP						
(Last) C/O AE INDUSTR	(First)	(Middle)				
6700 BROKEN SO	UND PARKWAY NW					
(Street) BOCA RATON	FL	33487				
(City)	(State)	(Zip)				
1. Name and Address of AE INDUSTRIA	Reporting Person* AL PARTNERS FU	ND II-B, LP				
	(First) IAL PARTNERS, LP UND PARKWAY NW	(Middle)				
(Street) BOCA RATON	FL	33487				
(City)	(State)	(Zip)				
1. Name and Address of BBAI Ultimate						
(Last) C/O BIGBEAR AI 6700 BROKEN SO	(First) HOLDINGS, INC. UND PARKWAY NW	(Middle)				
(Street) BOCA RATON	FL	33487				
(City)	(State)	(Zip)				
1. Name and Address of GREENE MICH	Reporting Person* HAEL ROBERT					
	(First) IAL PARTNERS, LP UND PARKWAY NW	(Middle)				
(Street)	FL	33487				
BOCA RATON						

Name and Address of	of Reporting Person*							
ROWE DAVID								
(Last)	(First)	(Middle)						
C/O AE INDUSTRIAL PARTNERS, LP								
6700 BROKEN SC	OUND PARKWAY NW							
(Street)								
BOCA RATON	FL	33487						
(City)	(04-4-)	(7:n)						
(City)	(State)	(Zip)						
1. Name and Address of	of Reporting Person*							
AEROEQUITY	GP, LLC							
(Last)	(First)	(Middle)						
, ,	LIAL PARTNERS, LP	(Middle)						
	OUND PARKWAY NW							
- OTO BROKEN SC								
(Street)								
BOCA RATON	FL	33487						
-								
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. 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.
- 2. 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 H.P") and AE Industrial Partners Fund II LP, "AE Fund II-A" and together with AE Fund II-B and AE Fund II-AF Fund II-AF Fund II-B 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 Partny" 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>04/09/2025</u>

** 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 Number.