FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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 [*] BBAI Ultimate Holdings, 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) 05/10/2023		Officer (give title below)	л	Other (specify below)	
	I HOLDINGS, INC. OUND PARKWAY		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi X	idual or Joint/Group Fili Form filed by One R Form filed by More t	eporting	g Person	
BOCA RATON	FL	33487	Rule 10b5-1(c) Transaction Indication					
(City)	(State)	(Zip)	Check this box to indicate that a transaction was made pursuant to a contra affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.	ict, instruct	tion or written plan that is	intended	I to satisfy the	

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)	Code (Ir	ransaction Disposed Of (D) (Instr. 3, 4 and 5) code (Instr.		5. Amount of 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	05/10/2023		S		1,604,426	D	\$2.66 ⁽¹⁾	111,944,109		See footnotes ⁽²⁾⁽³⁾
Common Stock	05/11/2023		S		98,909	D	\$ 2.51 ⁽⁴⁾	111,845,200	Ι	See footnotes ⁽²⁾⁽³⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

C/O BIGBEAR AI HO 6700 BROKEN SOUN (Street) BOCA RATON (City) 1. Name and Address of Re <u>AE INDUSTRIAL</u>	(First) (Month/Day/Year (First)	(Month/Day/Year)	4. Transac Code (II 8) Code		5. Num Derivat Securit Acquire or Disp (D) (Ins and 5) (A)	tive ties ed (A) oosed of str. 3, 4	6. Date Exerc Expiration D: (Month/Day/N Date Exercisable	ate	7. Title and A Securities Ur Derivative Se (Instr. 3 and 4	derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
BBAI Ultimate Ho (Last) C/O BIGBEAR AI HO 6700 BROKEN SOUN (Street) BOCA RATON (City) 1. Name and Address of Re AE INDUSTRIAL (Last)	(First)		Code	v	(A)	(D)			Title	or Number				
BBAI Ultimate Ho (Last) C/O BIGBEAR AI HO 6700 BROKEN SOUN (Street) BOCA RATON (City) 1. Name and Address of Re AE INDUSTRIAL (Last)	(First)													
C/O BIGBEAR AI HO 6700 BROKEN SOUN (Street) BOCA RATON (City) 1. Name and Address of Re <u>AE INDUSTRIAL</u> (Last)	DLDINGS, INC.													
BOCA RATON (City) 1. Name and Address of Re AE INDUSTRIAL (Last)														
1. Name and Address of Re AE INDUSTRIAL (Last)	FL	33487												
AE INDUSTRIAL	(State)	(Zip)												
、 ,		FUND II GP, I	<u>LP</u>											
6700 BROKEN SOUN														
(Street) BOCA RATON	FL	33487												
(City)		(Zip)		-										

<u>GREENE MIC</u>	HAEL ROBERT	
	(First) RIAL PARTNERS, LP DUND PARKWAY NW	(Middle)
(Street) BOCA RATON	FL	33487
(City)	(State)	(Zip)
1. Name and Address of ROWE DAVIE		
	(First) NAL PARTNERS, LP DUND PARKWAY NW	(Middle)
(Street) BOCA RATON	FL	33487
(City)	(State)	(Zip)
1. Name and Address of <u>AE INDUSTRI</u>	of Reporting Person* AL PARTNERS FU	JND II-B, LP
	(First) RIAL PARTNERS, LP DUND PARKWAY NW	(Middle)
(Street) BOCA RATON	FL	33487
(City)	(State)	(Zip)
1. Name and Address of <u>AE INDUSTRI</u>	of Reporting Person [*] AL PARTNERS FU	JND II, LP
	(First) NAL PARTNERS, LP DUND PARKWAY NW	(Middle)
(Street) BOCA RATON	FL	33487
(City)	(State)	(Zip)
1. Name and Address of <u>AE INDUSTRI</u>	of Reporting Person* AL PARTNERS FU	JND II-A, LP
(Last)	(First) RIAL PARTNERS, LP	(Middle)
	OUND PARKWAY NW	
	FL	33487

1. Name and Address of AEROEQUITY			
	(First) NAL PARTNERS, LP DUND PARKWAY NW	(Middle)	
(Street) BOCA RATON	FL	33487	
(City)	(State)	(Zip)	

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$2.50 to \$2.93. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote 1 to this Form 4.

2. Voting and dispositive power with respect to the shares of common stock held of record by BBAI Ultimate Holdings, LLC and AE BBAI Aggregator, LP 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-Q" ("AE Fund II LP") and AE Industrial Partners Fund II-A" 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 AE BBAI Aggregator, LP. AE Fund II GP is the general partner of each of the AE Funds. AE BBRED GP, LLC is the general partner of AE BBAI Aggregator, LP. Each of the foregoing is an "AE Party" and collectively, the "AE Parties.")

3. 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.

4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$2.50 to \$2.55. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote 4 to this Form 4.

Remarks:

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

/s/ Sean Ricker, by Power of	05/12/2023
Attorney	03/12/2023
** 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.