FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ON	IR A	VDI	DR.	$\cap V$	ΔΙ

OMB Number:	3235-0287
Estimated average burden	
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).

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

1. Name and Address BBAI Ultimate	of Reporting Person* 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 X 10% Owner
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/24/2023	Officer (give title Other (specify below)
	I HOLDINGS, INC. 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 X Form filed by More than One Reporting 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.	ct, instruction or written plan that is intended to satisfy the
		Table I - Non-Deriv	vative Securities Acquired, Disposed of, or Beneficial	lly Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Ir 8)				4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		isposed Of (D) (Instr. 3, 4 and 5) Securities Beneficially Owned of Following Reported (I		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stock	05/24/2023		S		339,060	D	\$2.41(1)	104,757,972	I	See footnotes ⁽²⁾⁽³⁾		
Common Stock	05/25/2023		S		960,012	D	\$2.45(4)	103,797,960	I	See footnotes ⁽²⁾⁽³⁾		

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)		Derivative E		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) 8. Number of derivative Securities Securities Beneficially Owned Following Reported		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	ľ
1. Name and Addr	ess of Report	ing Person *			
BBAI Ultim	ate Hold	ngs, LLC			
-					_
(Last)	(Fire	st)	(Middle)		
C/O BIGBEAR					
6700 BROKEN	N SOUND I	PARKWAY NW	T		
(Street)					
BOCA RATO	N FL		33487		
(City)	(Sta	te)	(Zip)		
1. Name and Addr	ess of Report	ing Person *			
AE INDUST	TRIAL P.	ARTNERS F	UND II GP, I	<u>LP</u>	
(Last)	(Firs	st)	(Middle)		_
C/O AE INDU	STRIAL PA	ARTNERS, LP			
6700 BROKEN	N SOUND I	PARKWAY NW	7		
(Street)					_
BOCA RATO	N FL		33487		
(City)	(Sta	te)	(Zip)		_

	HAEL ROBERT	
	(First) IAL PARTNERS, LP UND PARKWAY NW	(Middle)
(Street) BOCA RATON	FL	33487
(City)	(State)	(Zip)
1. Name and Address o		
(Last)	(First)	(Middle)
	IAL PARTNERS, LP UND PARKWAY NW	V
(Street) BOCA RATON	FL	33487
(City)	(State)	(Zip)
1. Name and Address o	f Reporting Person * AL PARTNERS F	UND II-B, LP
6700 BROKEN SO	(First) IAL PARTNERS, LP UND PARKWAY NV	(Middle)
BOCA RATON	FL	33487
(0:1-1)	(State)	(Zip)
(City)		
Name and Address o		UND II, LP
1. Name and Address of AE INDUSTRI. (Last) C/O AE INDUSTR	f Reporting Person *	(Middle)
1. Name and Address o AE INDUSTRI. (Last) C/O AE INDUSTR	f Reporting Person* AL PARTNERS F (First) IAL PARTNERS, LP	(Middle)
1. Name and Address of AE INDUSTRI. (Last) C/O AE INDUSTR 6700 BROKEN SO (Street)	f Reporting Person* AL PARTNERS F (First) IAL PARTNERS, LP UND PARKWAY NW	(Middle)
1. Name and Address of AE INDUSTRI. (Last) C/O AE INDUSTR 6700 BROKEN SO (Street) BOCA RATON (City) 1. Name and Address of	f Reporting Person* AL PARTNERS F (First) IAL PARTNERS, LP UND PARKWAY NW FL (State)	(Middle) V 33487 (Zip)
1. Name and Address of AE INDUSTRI. (Last) C/O AE INDUSTR 6700 BROKEN SO (Street) BOCA RATON (City) 1. Name and Address of AE INDUSTRI (Last) C/O AE INDUSTRI	f Reporting Person* AL PARTNERS F (First) IAL PARTNERS, LP UND PARKWAY NW FL (State)	(Middle) 33487 (Zip) UND II-A, LP (Middle)
1. Name and Address of AE INDUSTRI. (Last) C/O AE INDUSTR 6700 BROKEN SO (Street) BOCA RATON (City) 1. Name and Address of AE INDUSTRI (Last) C/O AE INDUSTRI	f Reporting Person* AL PARTNERS F (First) IAL PARTNERS, LP UND PARKWAY NW FL (State) f Reporting Person* AL PARTNERS F (First) IAL PARTNERS, LP UND PARKWAY NW	(Middle) 33487 (Zip) UND II-A, LP (Middle)

1. Name and Address of AEROEQUITY		
	(First) IAL PARTNERS, LP UND 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 \$2.40 to \$2.42. 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-B, LP ("AE Fund II-B"), AE Industrial Partners Fund II-B, LP ("AE Fund II-B"), AE Industrial Partners Fund II-B, LP ("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 \$2.40 to \$2.65. 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 Attorney

** 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.