FORM 4

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

Washington, D.C. 20549

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

Name and Address of Reporting Person*     Peffer Julie			2. Issuer Name and Ticker or Trading Symbol BigBear.ai Holdings, Inc. [ BBAI ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner						
I		,	3. Date of Earliest Transaction (Month/Day/Year) 03/23/2023	X	Officer (give title below)  Chief Financial (	Other (specify below)				
6811 BENJAMIN FRANKLIN DRIVE  (Street)			4. If Amendment, Date of Original Filed (Month/Day/Year) 03/27/2023	Individual or Joint/Group Filing (Check Applicable Line     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
COLUMBIA	MD	21046	Rule 10b5-1(c) Transaction Indication  Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.							
(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.		4. Securities Ac Disposed Of (D)			Securities Beneficially Owned Following Reported	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	03/23/2023		A		81,522(1)(2)	A	\$0	267,159(2)	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)	4. Transac Code (In 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and 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)	9. Number of derivative Securities Beneficially Owned Following	10. 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		Reported Transaction(s) (Instr. 4)		
Stock Option (Right to Buy)	\$1.84	03/23/2023		A		102,543 <sup>(2)</sup>		(3)	03/23/2033	Common Stock	102,543(2)	\$0	203,758 <sup>(2)</sup>	D	

### **Explanation of Responses:**

- 1. 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 March 23, 2023 and vest as follows: 25% of the RSUs will vest on March 23, 2024 and the remaining 75% will vest in equal quarterly installments on the last day of each calendar quarter thereafter, such that the entire award will be vested on December 31, 2026 (subject to the reporting person's continued employment through each vesting date).
- 2. The original Form 4, filed on March 27, 2023, is being amended by this Form 4 amendment to correct an administrative error, which misreported an acquisition that occurred on March 23, 2023 as comprising (1) 108,696 shares of the issuer's Common Stock (when in fact 81,522 shares of the issuer's Common Stock were acquired). As a result of this administrative error, the number of shares and options beneficially owned by the reporting person following the corrected transaction reflects (1) a reduction in the number of shares of Common Stock reported as beneficially owned by the reporting person by 27,174 shares and (2) a reduction in the number of options reported as beneficially owned by the reporting person by 34,181 options.
- 3. The option was granted on March 23, 2023 and vests as follows: 25% of the option will vest on March 23, 2024 and the remaining 75% will vest in equal quarterly installments on the last day of each calendar quarter thereafter, such that the entire award will be vested on December 31, 2026 (subject to the reporting person's continued employment through each vesting date).

### Remarks:

/s/ Sean Ricker as Attorney-in-Fact for Julie Peffer

\*\* Signature of Reporting Person Date

03/28/2023

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.

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