

144: Filer Information

Filer CIK	<input type="text" value="0001883732"/>
Filer CCC	<input type="text" value="XXXXXXXX"/>
Is this a LIVE or TEST Filing?	<input checked="" type="radio"/> LIVE <input type="radio"/> TEST

Submission Contact Information

Name	<input type="text"/>
Phone	<input type="text"/>
E-Mail Address	<input type="text"/>

144: Issuer Information

Name of Issuer	<input type="text" value="BIGBEAR.AI HOLDINGS, INC."/>
SEC File Number	<input type="text" value="001-40031"/>
Address of Issuer	<input type="text" value="6811 Benjamin Franklin Drive
Suite 200
Columbia
MARYLAND
21046"/>
Phone	<input type="text" value="(410) 312-0885"/>
Name of Person for Whose Account the Securities are To Be Sold	<input type="text" value="SEAN RICKER"/>

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

Relationship to Issuer	<input type="text" value="Officer"/>
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144: Securities Information

Title of the Class of Securities To Be Sold	<input type="text" value="Common"/>
Name and Address of the Broker	<input type="text" value="Morgan Stanley Smith Barney LLC Executive Financial Services
1 New York Plaza
8th Floor
New York
NY
10004"/>
Number of Shares or Other Units To Be Sold	<input type="text" value="17629"/>
Aggregate Market Value	<input type="text" value="50682.71"/>
Number of Shares or Other Units Outstanding	<input type="text" value="250585897"/>
Approximate Date of Sale	<input type="text" value="12/11/2024"/>
Name the Securities Exchange	<input type="text" value="NYSE"/>

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

144: Securities To Be Sold

Title of the Class	Common
Date you Acquired	03/31/2024
Nature of Acquisition Transaction	Restricted Stock
Name of Person from Whom Acquired	Issuer
Is this a Gift?	<input type="checkbox"/> Date Donor Acquired
Amount of Securities Acquired	2067
Date of Payment	03/31/2024
Nature of Payment	Not Applicable

If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

144: Securities To Be Sold

Title of the Class	Common
Date you Acquired	05/31/2024
Nature of Acquisition Transaction	Employee Stock Purchase Plan
Name of Person from Whom Acquired	Issuer
Is this a Gift?	<input type="checkbox"/> Date Donor Acquired
Amount of Securities Acquired	3644
Date of Payment	05/31/2024
Nature of Payment	Cash

If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

144: Securities To Be Sold

Title of the Class	Common
Date you Acquired	12/07/2024
Nature of Acquisition Transaction	Restricted Stock
Name of Person from Whom Acquired	Issuer
Is this a Gift?	<input type="checkbox"/> Date Donor Acquired
Amount of Securities Acquired	1667
Date of Payment	12/07/2024
Nature of Payment	Not Applicable

If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

144: Securities To Be Sold

Title of the Class	Common
Date you Acquired	09/30/2024
Nature of Acquisition Transaction	Restricted Stock
Name of Person from Whom Acquired	Issuer

Is this a Gift? Date Donor Acquired

Amount of Securities Acquired	2067
Date of Payment	09/30/2024
Nature of Payment	Not Applicable

If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

144: Securities To Be Sold

Title of the Class	Common
Date you Acquired	03/23/2024
Nature of Acquisition Transaction	Restricted Stock
Name of Person from Whom Acquired	Issuer

Is this a Gift? Date Donor Acquired

Amount of Securities Acquired	6117
Date of Payment	03/23/2024
Nature of Payment	Not Applicable

If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

144: Securities To Be Sold

Title of the Class	Common
Date you Acquired	06/30/2024
Nature of Acquisition Transaction	Restricted Stock
Name of Person from Whom Acquired	Issuer

Is this a Gift? Date Donor Acquired

Amount of Securities Acquired	2067
Date of Payment	06/30/2024

Nature of Payment

Not Applicable

If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

144: Securities Sold During The Past 3 Months

Nothing to Report



144: Remarks and Signature

Remarks

Date of Notice

12/11/2024

Date of Plan Adoption or Giving of Instruction, If Relying on Rule 10b5-1

09/11/2024

ATTENTION:

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature

/s/ Sean Raymond Ricker

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)