UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): April 12, 2022

KLX ENERGY SERVICES HOLDINGS, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or Other Jurisdiction of Incorporation) 001-38609 (Commission File Number) 36-4904146 (IRS Employer Identification No.)

3040 Post Oak Boulevard, 15th Floor Houston, Texas 77056 (Address of Principal Executive Offices)

(832) 844-1015

(Registrant's Telephone Number, Including Area Code)

Not Applicable

(Former Name or Former Address, If Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

| Title of each class | Trading symbol(s) | Name of each exchange on which registered |
|--------------------------------|----------------------|--|
| Common Stock, \$0.01 Par Value | KLXE | The Nasdaq Global Select Market |

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

☑ Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act \Box

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

As described in KLX Energy Services Holdings, Inc.'s (the "Company") definitive proxy statement filed on April 18, 2022 (the "Proxy Statement"), on April 12, 2022, Richard G. Hamermesh announced to the board of directors (the "Board") of the Company his intention to retire effective as of the date of the Company's 2022 annual meeting of stockholders, to be held on June 1, 2022 (the "Annual Meeting"). There were no disagreements between Mr. Hamermesh and the Company or Board on any matter relating to the Company's operations, policies or practices or any other matter.

As further described in the Proxy Statement, effective as of the Annual Meeting, the Board will be reduced from seven to six directors, and Dag Skindlo will be appointed Chairman of the Board.

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned, hereunto duly authorized.

April 18, 2022

KLX ENERGY SERVICES HOLDINGS, INC.

By: /s/ Christopher J. Baker

Name: Christopher J. Baker

Title: President and Chief Executive Officer

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