

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

DIVISION OF CORPORATION FINANCE

Mail Stop 3561

October 26, 2016

Via E-mail
Michael F. Senft
Chief Financial Officer
KLX Inc.
1300 Corporate Center Way
Wellington, Florida 33414

Re: KLX Inc.

Form 10-K for Fiscal Year Ended January 31, 2016

Filed March 24, 2016 File No. 001-36610

Dear Mr. Senft:

We have completed our review of your filings. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Sincerely,

/s/ Melissa Raminpour

Melissa Raminpour Branch Chief Office of Transportation and Leisure