

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

August 23, 2023

Albert Miralles Chief Financial Officer CDW Corp 75 Tri-State International Lincolnshire, Illinois 60069

Re: CDW Corp

Form 10-K for the Fiscal Year Ended December 31, 2022

Filed February 24, 2023

File No. 1-35985

Dear Albert Miralles:

We have completed our review of your filing. 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,

Division of Corporation Finance Office of Trade & Services