

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

January 23, 2017

Via E-mail

Marvin S. Edwards, Jr.
President and Chief Executive Officer
CommScope Holding Company, Inc.
1100 CommScope Place, SE
Hickory, North Carolina 28602

Re: CommScope Holding Company, Inc.

Form 10-K for the Fiscal Year Ended December 31, 2016

Filed February 23, 2017

File No. 1-36146

Dear Mr. Edwards:

We refer you to our comment letter dated December 20, 2017, regarding business contacts with Sudan. We have completed our review of this subject matter. 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/ Cecilia Blye

Cecilia Blye, Chief Office of Global Security Risk

cc: Larry Spirgel

Assistant Director

Division of Corporation Finance