

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

Mail Stop 3720

August 23, 2017

Richard J. Brezski Chief Financial Officer InterDigital, Inc. 200 Bellevue Parkway, Suite 300, Wilmington, DE 19809-3727

Re: InterDigital, Inc.

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

Filed February 23, 2017

File No. 1-33579

Dear Mr. Brezski:

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,

/s/ Carlos Pacho

Carlos Pacho Senior Assistant Chief Accountant AD Office 11 – Telecommunications