

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

DIVISION OF CORPORATION FINANCE

Mail Stop 4720

August 8, 2017

Mr. David R. Brooks Chief Executive Officer Independent Bank Group, Inc. 1600 Redbud Boulevard, Suite 400 McKinney, Texas 75069

> Re: Independent Bank Group, Inc. Form 10-K for Fiscal Year Ended December 31, 2016 Filed March 8, 2017 File No. 001-35854

Dear Mr. Brooks:

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/ Amit Pande

Amit Pande Accounting Branch Chief Office of Financial Services