

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

November 16, 2012

Via E-mail
Marguerite M. Elias
Senior Vice President and General Counsel
Gogo Inc.
1250 N. Arlington Heights Road, Suite 500
Itasca, IL 60143

Re: Gogo Inc.

Amendment No. 6 to Registration Statement on Form S-1

Filed November 8, 2012 File No. 333-178727

Dear Ms. Elias:

We have reviewed your amended registration statement and have the following comments. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure.

Please respond to this letter by amending your registration statement and providing the requested information. If you do not believe our comments apply to your facts and circumstances or do not believe an amendment is appropriate, please tell us why in your response.

After reviewing any amendment to your registration statement and the information you provide in response to these comments, we may have additional comments.

General

1. Please supplementally provide us with copies of all written communications, as defined in Rule 405 under the Securities Act, that you, or anyone authorized to do so on your behalf, present to potential investors in reliance on Section 5(d) of the Securities Act, whether or not they retain copies of the communications. Similarly, please supplementally provide us with any research reports about you that are published or distributed in reliance upon Section 2(a)(3) of the Securities Act of 1933 added by Section 105(a) of the Jumpstart Our Business Startups Act by any broker or dealer that is participating or will participate in your offering.

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You may contact Christine Adams, Staff Accountant at (202) 551-3363 or Terry French, Accountant Branch Chief, at (202) 551-3828 if you have questions regarding comments on the financial statements and related matters. Please contact Jessica Plowgian, Attorney-Adviser at (202) 551-3367 or Kathleen Krebs, Special Counsel at (202) 551-3350 with any other questions.

Sincerely,

/s/ Kathleen Krebs, for

Larry Spirgel
Assistant Director

cc: Via E-mail

Matthew E. Kaplan, Esq. Debevoise & Plimpton LLP