VIA EDGAR

U.S. Securities and Exchange Commission Division of Corporation Finance 100 F Street, N.E. Washington, D.C. 20549

Attn: Sherry Haywood Asia Timmons-Pierce Heather Clark Martin James

Re: FTC Solar, Inc. (the "Company") Registration Statement on Form S-1 File No. 333-25479

Acceleration Request

Requested Date: April 27, 2021

Requested Time: 4:30 p.m., Eastern Standard Time

Ladies and Gentlemen:

In accordance with Rule 461 under the Securities Act of 1933, as amended (the "*Act*"), Barclays Capital Inc., BofA Securities, Inc., Credit Suisse Securities (USA) LLC and UBS Securities LLC, as representatives of the several underwriters, hereby join the Company in requesting that the Securities and Exchange Commission (the "*Commission*") take appropriate action to cause the Registration Statement on Form S-1 (File No. 333-254797) (the "*Registration Statement*") to become effective on Tuesday, April 27, 2021, at 4:30 p.m., Eastern Standard Time, or as soon as practicable thereafter.

Pursuant to Rule 460 under the Act, please be advised that we will take reasonable steps to secure adequate distribution of the preliminary prospectus, to underwriters, dealers, institutions and others, prior to the requested effective time of the Registration Statement.

We have been informed by the participating underwriters that they will comply with the requirements of Rule 15c2-8 under the Securities Exchange Act of 1934, as amended, to the extent applicable.

[Signature Page Follows]

Very truly yours,

BARCLAYS CAPITAL INC.

By: /s/ Victoria Hale

Name: Victoria Hale Title: Authorized Signatory

BOFA SECURITIES, INC.

By: /s/ AnnaMaria Freeman

Name: AnnaMaria Freeman

Title: Director

CREDIT SUISSE SECURITIES (USA) LLC

By: /s/ Rebecca Kotkin

Name: Rebecca Kotkin

Title: Director

UBS SECURITIES LLC

By: /s/ Peter Hales

Name: Peter Hales Title: Executive Director

By: /s/ Aaron Drucker

Name: Aaron Drucker Title: Director

cc: Anthony P. Etnyre, FTC Solar, Inc.
Patrick M. Cook, FTC Solar, Inc.
Benjamin Marsh, Goodwin Procter LLP
Elena Hera, Goodwin Procter LLP
Andrea Nicolas, Skadden, Arps, Slate, Meagher & Flom LLP
Sharel Itzkovich, Skadden, Arps, Slate, Meagher & Flom LLP

[Signature Page to Acceleration Request]