Simpson Thacher & Bartlett LLP 900 G STREET, NW WASHINGTON, D.C. 20001

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Direct Dial Number (202) 636-5804

E-mail Address jbonnie@stblaw.com

April 16, 2018

## VIA EDGAR

Re: Acceleration Request for Apergy Corporation Registration Statement on Form 10 File No. 001-38441

Securities and Exchange Commission Division of Corporation Finance 100 F Street, N.E. Washington, D.C. 20549 Attention: Ms. Heather Percival, Esq.

## Ladies and Gentlemen:

For the purpose of registering under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), shares of common stock, par value \$0.01 per share, of Apergy Corporation, a Delaware corporation (the "Company"), we are enclosing the Company's acceleration request relating to the above-referenced Registration Statement pursuant to Rule 12d1-2 under the Exchange Act.

As indicated in the acceleration request, it is respectfully requested that the above-referenced Registration Statement be declared effective at 12:00 p.m. (Washington, D.C. time) on April 19, 2018, or as soon thereafter as practicable.

We thank you for your assistance in this matter. Please do not hesitate to contact me at (202) 636-5804 or William R. Golden III at (202) 636-5526 with any questions or further comments you may have regarding the Registration Statement.

Very truly yours,

/s/ Joshua Ford Bonnie

Joshua Ford Bonnie

NEW YORK BEIJING HONG KONG HOUSTON LONDON LOS ANGELES PALO ALTO SÃO PAULO SEOUL TOKYO

## APERGY CORPORATION

2445 Technology Forest Blvd Building 4, 9th Floor The Woodlands, Texas 77381

April 16, 2018

## VIA EDGAR

Re: Acceleration Request for Apergy Corporation Registration Statement on Form 10 File No. 001-38441

Securities and Exchange Commission Division of Corporation Finance 100 F Street, N.E. Washington, D.C. 20549 Attention: Ms. Heather Percival, Esq.

Ladies and Gentlemen:

Pursuant to Rule 12d1-2 under the Securities Exchange Act of 1934, as amended, the undersigned Registrant respectfully requests that the above-referenced Registration Statement be declared effective at 12:00 p.m. (Washington, D.C. time) on April 19, 2018, or as soon thereafter as practicable.

[Signature Page Follows]

Very truly yours,

Apergy Corporation

By: /s/ Sivasankaran Somasundaram
Name: Sivasankaran Somasundaram

Title: President and Chief Executive Officer

cc: Securities and Exchange Commission

Amanda Ravitz
Daniel Morris, Esq.
Tara Harkins
Kevin Kuhar

Dover Corporation Ivonne M. Cabrera, Esq.

Apergy Corporation Julia Wright, Esq.

Simpson Thacher & Bartlett LLP Joshua Ford Bonnie William R. Golden III