

**Shapeways Holdings, Inc.
30-02 48th Avenue
Long Island City, NY 11101**

October 14, 2022

VIA EDGAR

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

Attention: Gregory Herbers

**Re: Shapeways Holdings, Inc.
Registration Statement on Form S-3
File No. 333-267763**

Request for Acceleration of Effective Date

**Requested Date: Tuesday, October 18, 2022
Requested Time: 4:00 P.M. Eastern Time**

Ladies and Gentlemen:

Pursuant to Rule 461 under the Securities Act of 1933, as amended, Shapeways Holdings, Inc. (the "Company") hereby requests that the Securities and Exchange Commission take appropriate action to make the above-referenced Registration Statement on Form S-3 (File No. 333-267763) (the "Registration Statement") declared effective at the "Requested Date" and "Requested Time" set forth above, or as soon thereafter as practicable.

The Company hereby authorizes each of Alexa Belonick and Jeffrey R. Vetter of Gunderson Dettmer Stough Villeneuve Franklin & Hachigian, LLP, counsel to the Company, to orally modify or withdraw this request for acceleration.

Once the Registration Statement has been declared effective, the Company requests that it be notified by a telephone call to Ms. Belonick at (415) 801-4940 or, in her absence, Mr. Vetter at (650) 463-5335.

[Signature page follows]

Sincerely,
Shapeways Holdings, Inc.

By: /s/ Alberto Recchi
Alberto Recchi
Chief Financial Officer
(Principal Financial and Accounting Officer)

cc: Greg Kress, Chief Executive Officer
Shapeways Holdings, Inc.

Hozefa M. Botee, Esq.
Alexa Belonick, Esq.
Jeffrey R. Vetter, Esq.
Gunderson Dettmer Stough Villeneuve Franklin & Hachigian, LLP