



US00D947346S

(12) **United States Design Patent**
Mujica

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(45) **Date of Patent:** **** Mar. 29, 2022**

(54) **AIR PURIFIER**

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(72) Inventor: **Pablo Garcia Mujica**, San Vicente del Raspeig (ES)

(**) Term: **15 Years**

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(52) **U.S. Cl.**
USPC **D23/364**

(58) **Field of Classification Search**

USPC D23/355, 356, 359, 364, 370, 386

CPC B01D 46/00; B01D 46/0002; A61L 9/00;

F24F 8/10; F24F 3/16; F24F 1/0071;

F24F 13/082; F24F 1/0014; F24F 1/02

See application file for complete search history.

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Primary Examiner — Michael A. Pratt

(57) **CLAIM**

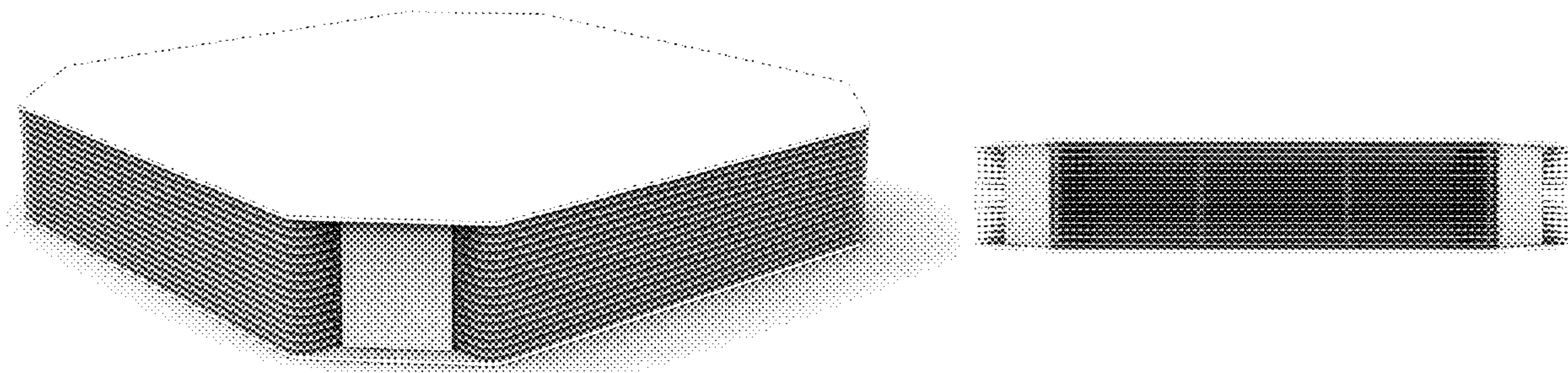
The ornamental design for an air purifier, as shown and described.

DESCRIPTION

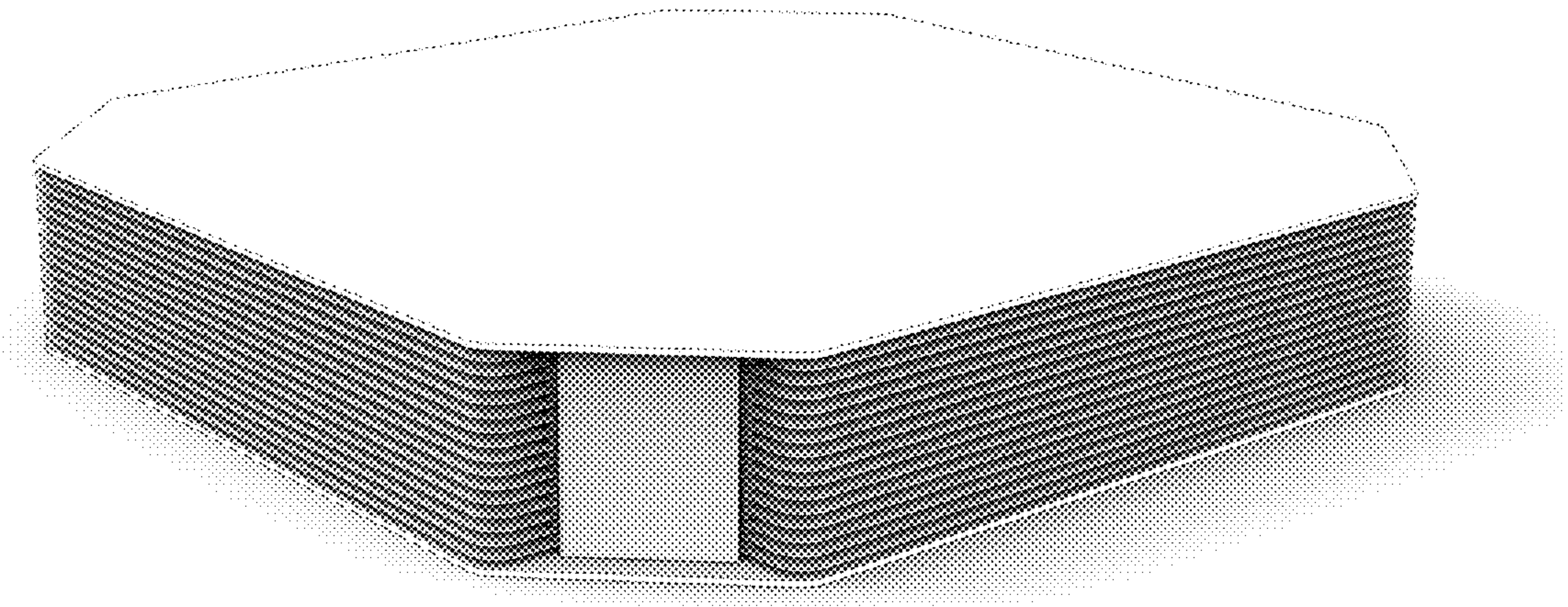
- 1. Air purifier
- 1.1 : Perspective
- 1.2 : Front
- 1.3 : Back
- 1.4 : Left
- 1.5 : Right
- 1.6 : Top
- 1.7 : Bottom

Ceiling-mounted air purifying appliance for destruction of microorganisms, bacteria and viruses, as shown in view 1.1 (perspective view), which contains a characteristic general shape, as shown.

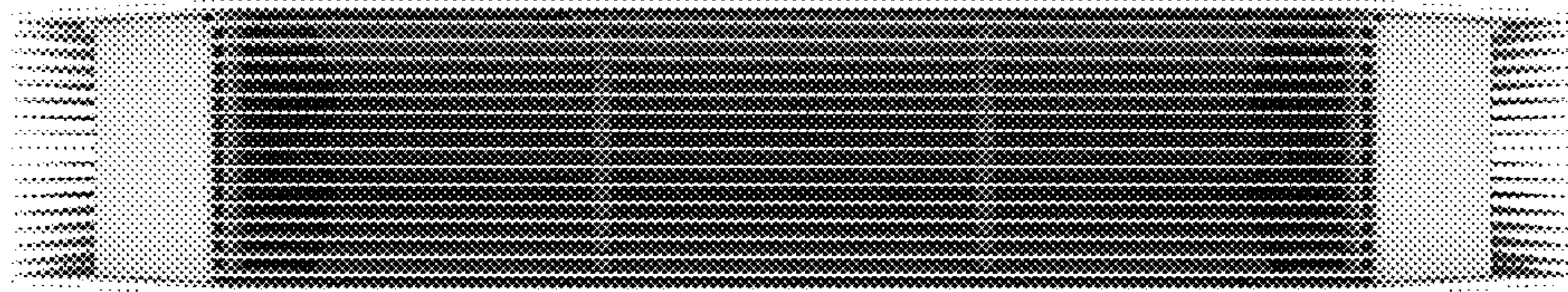
1 Claim, 7 Drawing Sheets



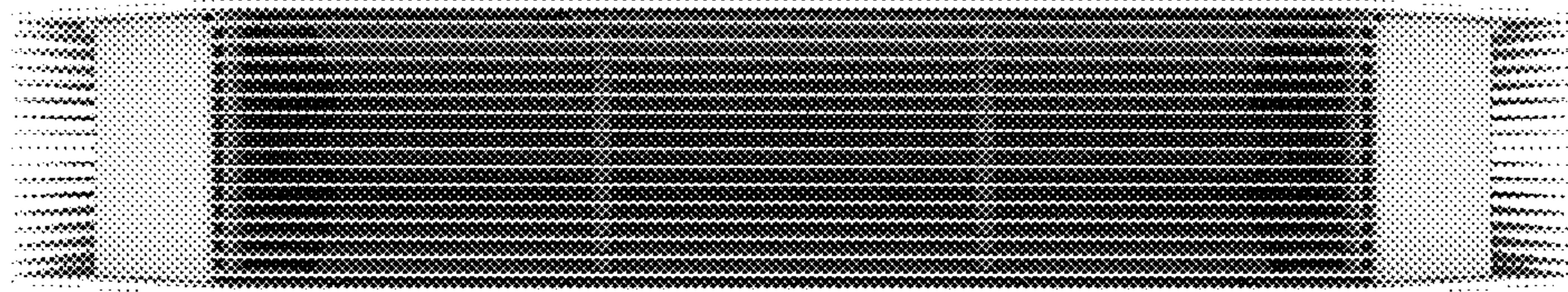
1.1



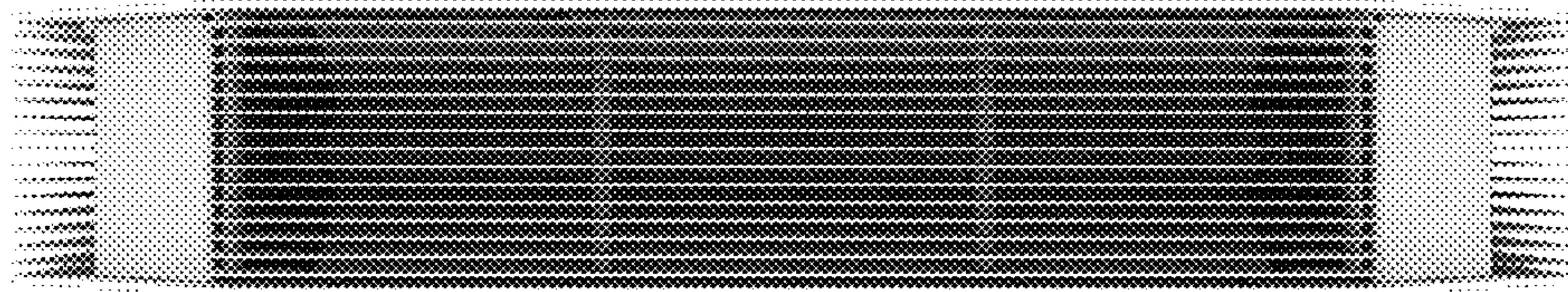
1.2



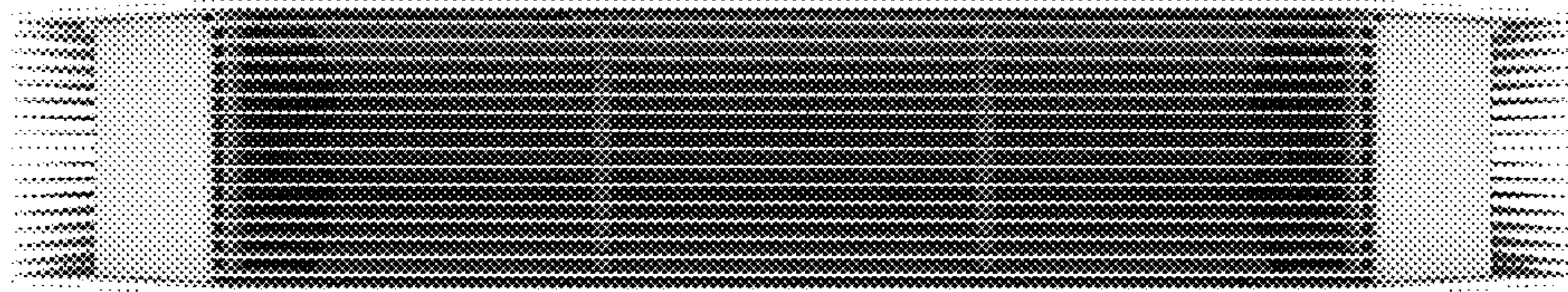
1.3



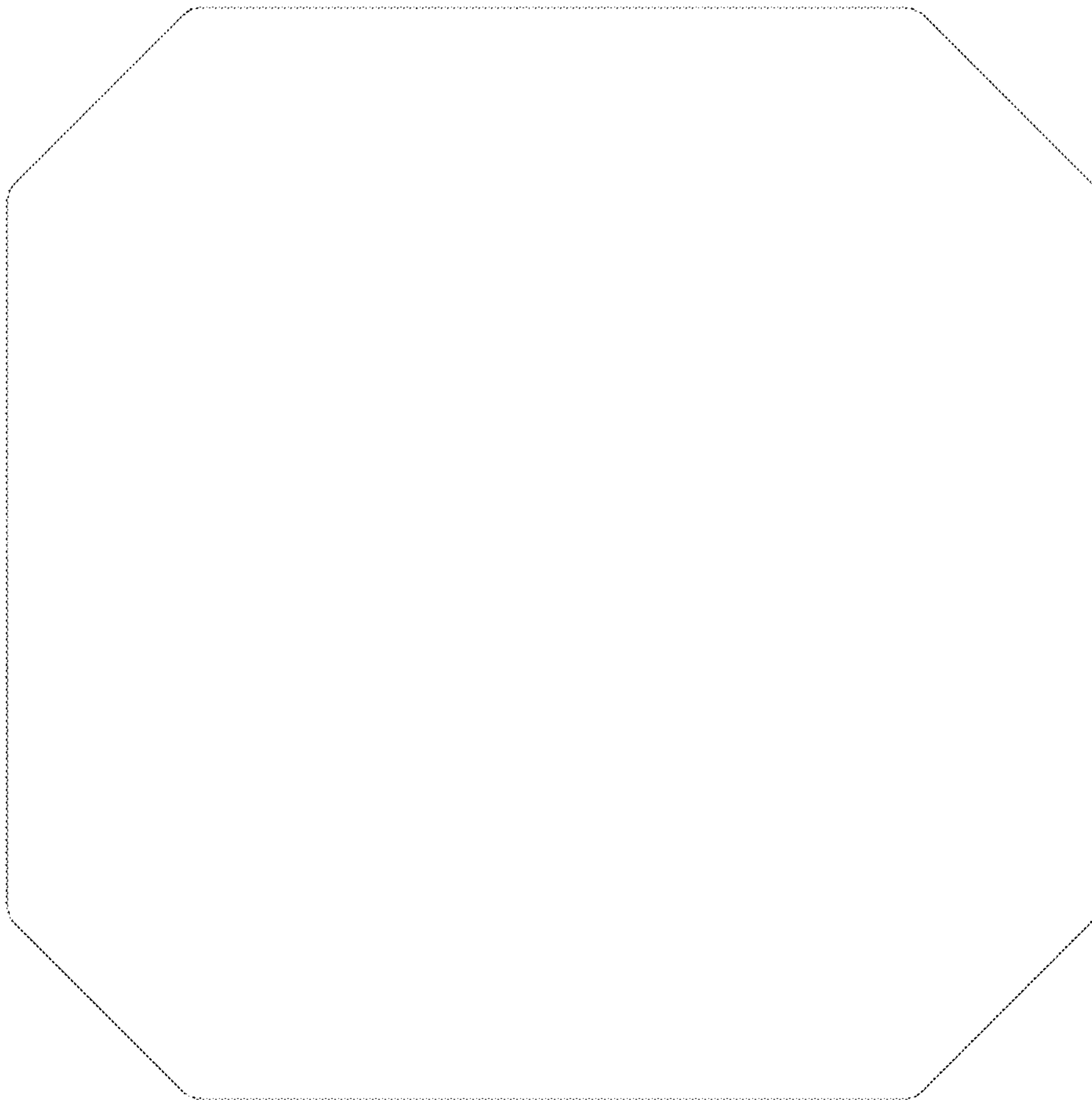
1.4



1.5



1.6



1.7

