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

(10) **Patent No.:** **US D955,110 S**  
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(54) **TRANSFORMABLE STORAGE BAG**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (13) Cl.** ..... **03-01**

(52) **U.S. Cl.**  
USPC ..... **D3/285**

(58) **Field of Classification Search**

USPC ..... D3/274, 276, 285, 289, 290, 306, 313,  
D3/203.1, 203.6, 205, 226, 230, 232, 242,  
(Continued)

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(57) **CLAIM**

The ornamental design for a transformable storage bag, as shown and described.

**DESCRIPTION**

FIG. 1 is a black and white photograph of a top-front-right perspective view of a transformable storage bag in a first configuration, showing my new design;

FIG. 2 is a black and white photograph a top-back-right perspective view thereof;

FIG. 3 is a black and white photograph of a front elevation view thereof;

FIG. 4 is a black and white photograph of a bottom plan view thereof;

FIG. 5 is a black and white photograph of a rear elevation view thereof;

FIG. 6 is a black and white photograph of a left side elevation view thereof;

FIG. 7 is a black and white photograph of a right side elevation view thereof;

FIG. 8 is a black and white photograph of a top plan view thereof;

FIG. 9 is a black and white photograph of a top-front-right perspective view of the transformable storage bag in a second configuration, showing my new design;

FIG. 10 is a black and white photograph a top-back-right perspective view thereof;

FIG. 11 is a black and white photograph of a front elevation view thereof;

FIG. 12 is a black and white photograph of a bottom plan view thereof;

FIG. 13 is a black and white photograph of a rear elevation view thereof;

FIG. 14 is a black and white photograph of a left side elevation view thereof;

FIG. 15 is a black and white photograph of a right side elevation view thereof;

FIG. 16 is a black and white photograph of a top plan view thereof; and,

(Continued)



FIG. 17 is a black and white photograph of a top plan view of the transformable storage bag in a fully open configuration.

**1 Claim, 17 Drawing Sheets**

(58) **Field of Classification Search**

USPC ..... D3/245, 246, 267, 268, 273, 275, 283, D3/284, 286, 287, 288, 294, 295, 301, D3/303, 900, 901, 903, 201, 215, 218, D3/221, 222, 228, 240, 251, 270, 271.9, D3/296, 247, 34, 74, 78, 298, 75, 262, D3/299; D7/607, 609; D27/172, 183, D27/186, 190, 191; D28/73, 76, 99; D9/420, 709, 423; D19/26, 57, 62, 113, D19/157  
 CPC .... A45C 1/02; A45C 3/00; A45C 3/02; A45C 3/04; A45C 3/06; A45C 3/004; A45C 5/00; A45C 5/03; A45C 5/04; A45C 5/08; A45C 11/18; A45C 7/00; A45C 9/00; A45C 11/26; B42D 5/005; B65D 81/02; B65D 81/022; B65D 83/02; B65D 85/00; B65D 85/08; B65D 85/10; B65D 85/12; B65D 85/14; B65D 25/08; G09B 1/06; G09F 1/00; A61C 19/10

See application file for complete search history.

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FIG. 1



FIG. 2



FIG. 3

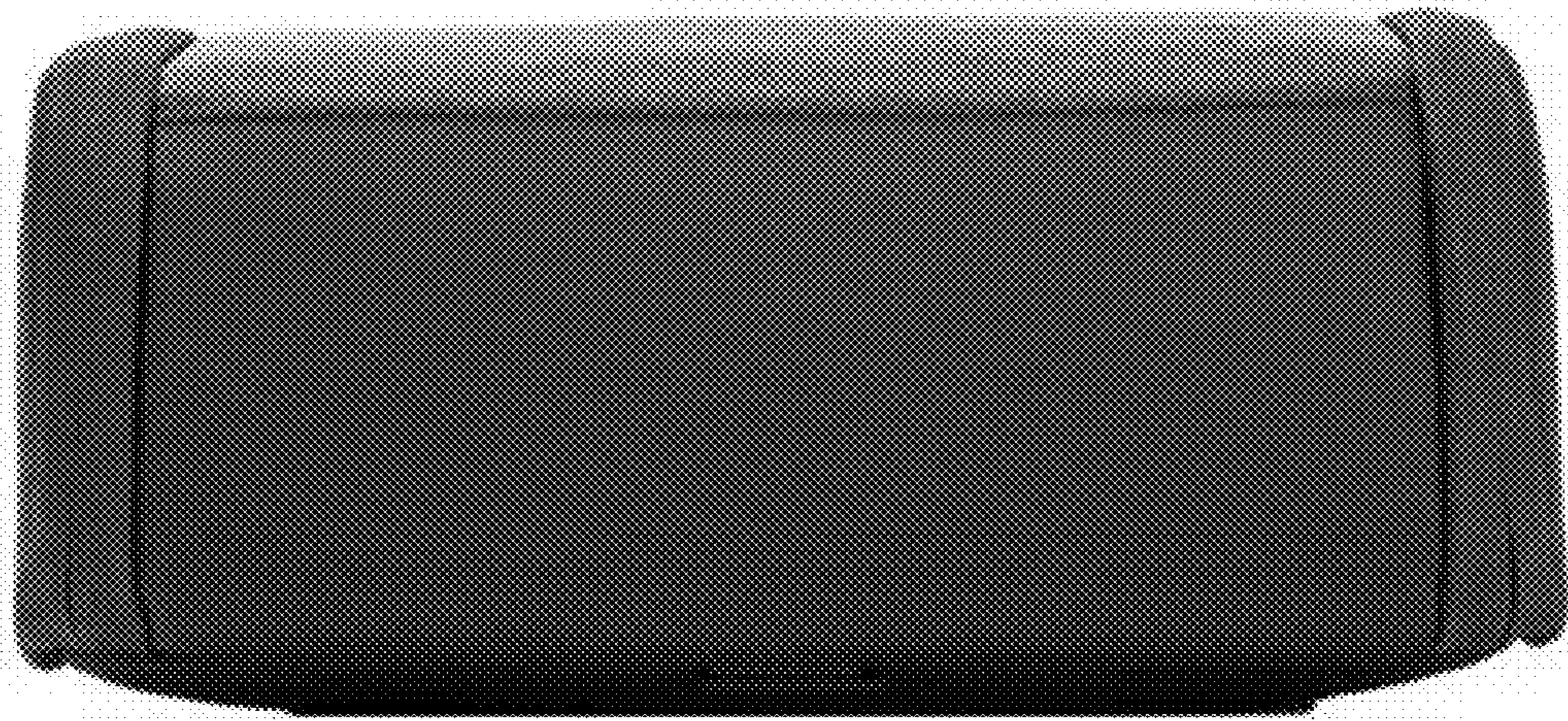


FIG. 4



FIG. 5



FIG. 6





FIG. 7

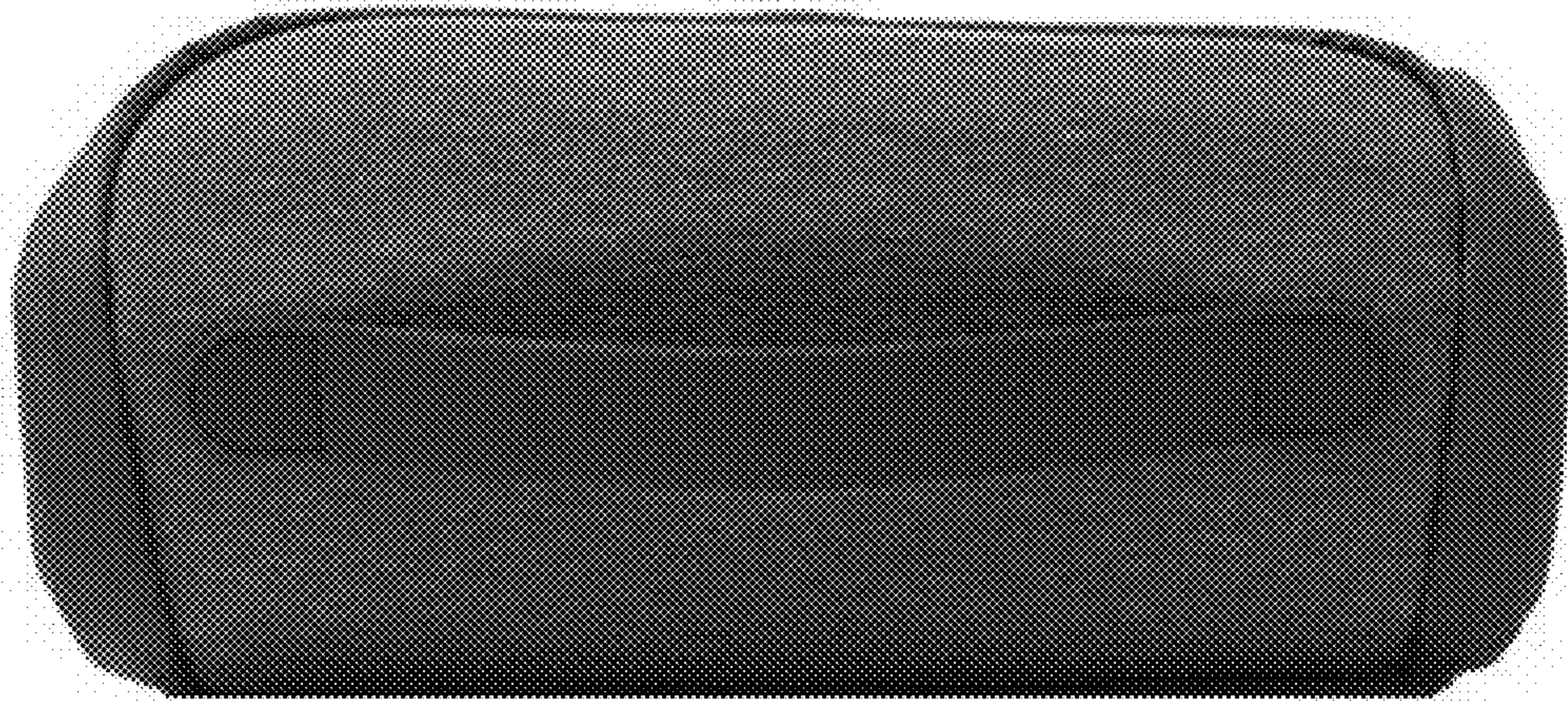


FIG. 8



FIG. 9



FIG. 10



FIG. 11



FIG. 12



FIG. 13

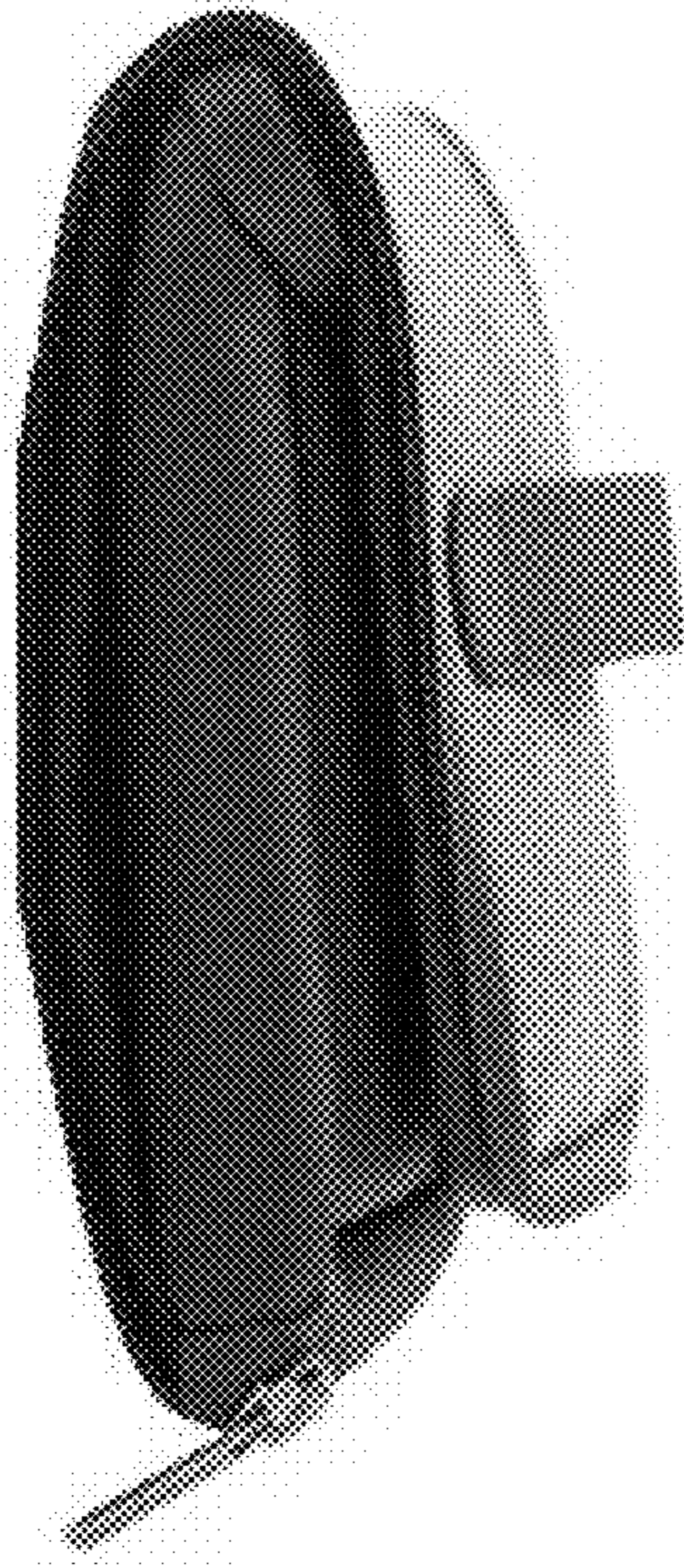


FIG. 14



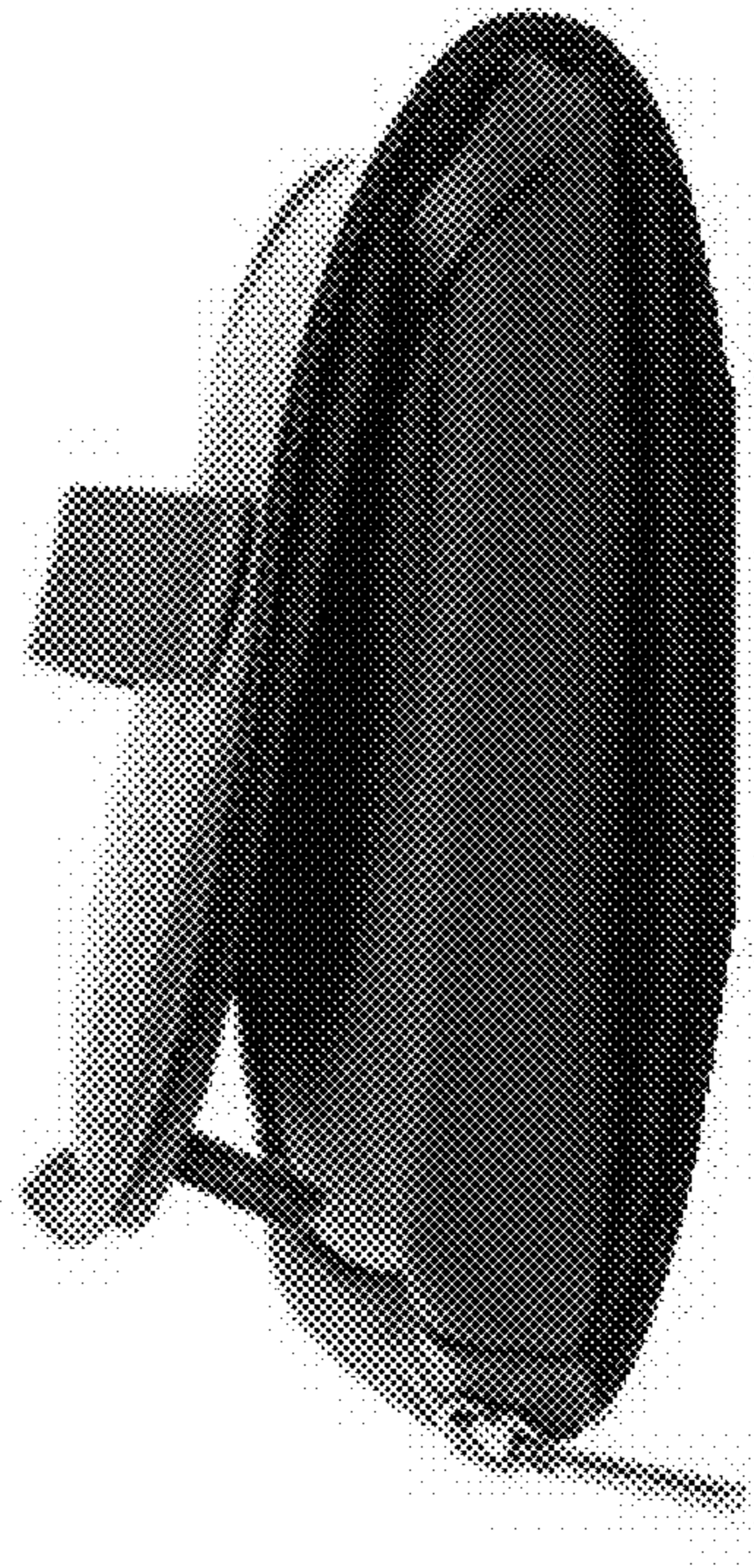


FIG. 15

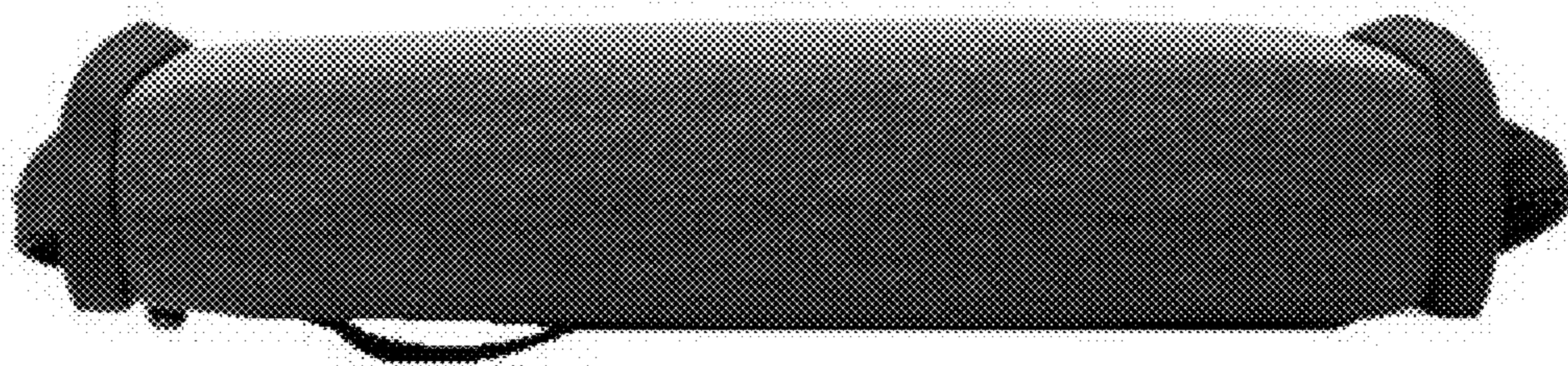


FIG. 16



FIG. 17