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(12) **United States Design Patent**  
**Chronopoulos et al.**

(10) **Patent No.: US D816,171 S**

(45) **Date of Patent: \*\* Apr. 24, 2018**

(54) **3D-SLIDING SPHERICAL PUZZLE-TOY**

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273/153 S

(71) Applicants: **KAINOTOMIES VERDE KYVIKA  
LOGIKA PAIGNIDIA A.E.B.E.  
(VERDES INNOVATIONS SA),  
Corinth (GR); Ilias Chronopoulos,  
Kifissia Attiki (GR); Anastasia  
Chronopoulou, Kifissia Attiki (GR);  
Kalliopi Chronopoulou, Kifissia Attiki  
(GR)**

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*Primary Examiner* — George D Kirschbaum

(72) Inventors: **Ilias Chronopoulos, Kifissia Attiki  
(GR); Anastasia Chronopoulou,  
Kifissia Attiki (GR); Kalliopi  
Chronopoulou, Kifissia Attiki (GR)**

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

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(80) **Hague Agreement Data**

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(51) **LOC (11) Cl. .... 21-01**

(52) **U.S. Cl.**

USPC ..... **D21/478**

(58) **Field of Classification Search**

USPC ..... D21/478

CPC ..... A63F 9/0857; A63F 9/083; A63F 9/0811;  
B64G 1/641

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a 3D-sliding spherical puzzle-toy,  
as shown and described.

**DESCRIPTION**

The patent or application file contains at least one drawing  
executed in color. Copies of this patent or patent application  
publication with color drawing(s) will be provided by the  
Office upon request and payment of the necessary fee.

1. 3D-sliding spherical puzzle-toy

1.1 is a top view.

1.2 is a bottom view.

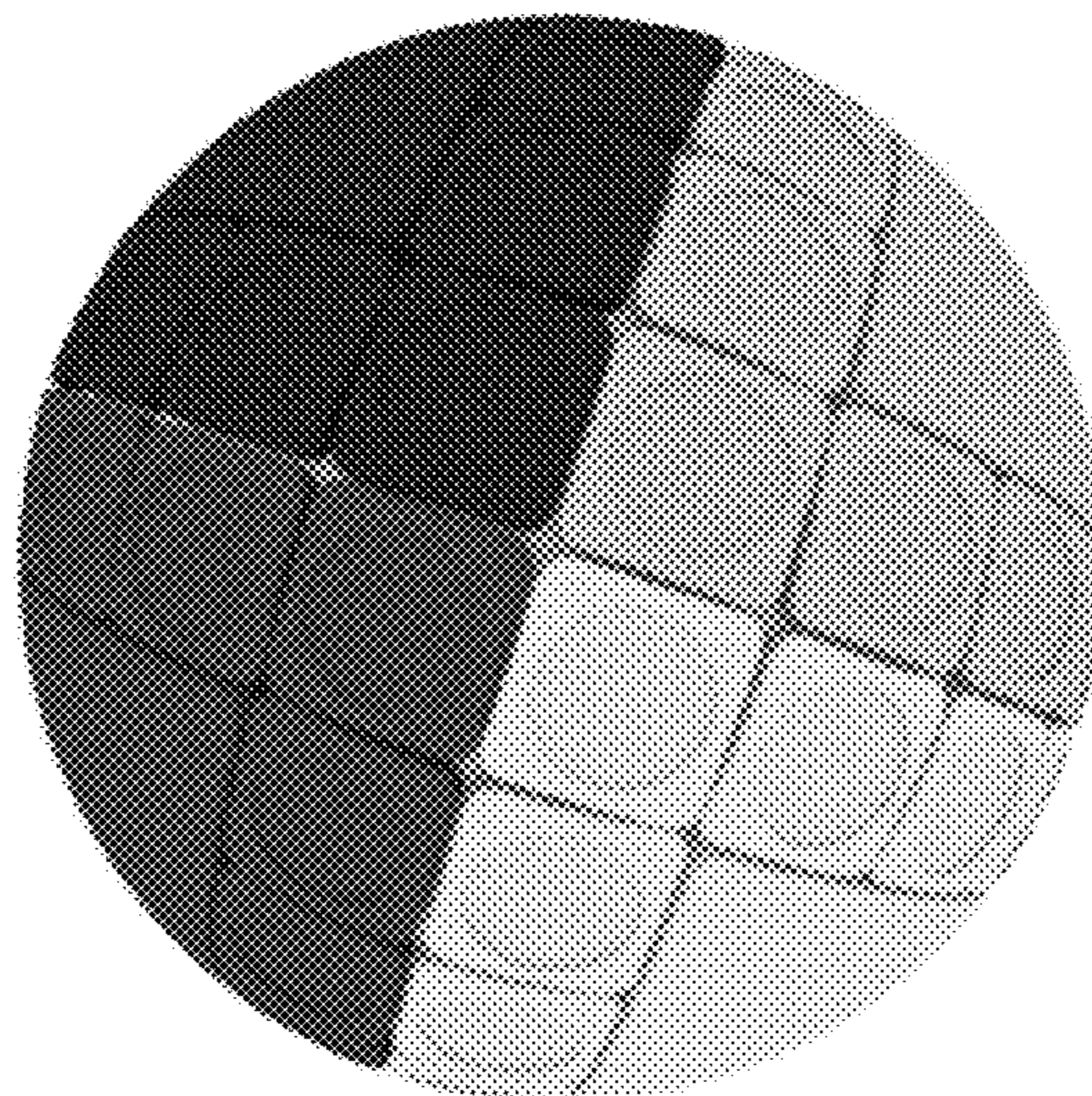
1.3 is a left perspective view.

1.4 is a right perspective view.

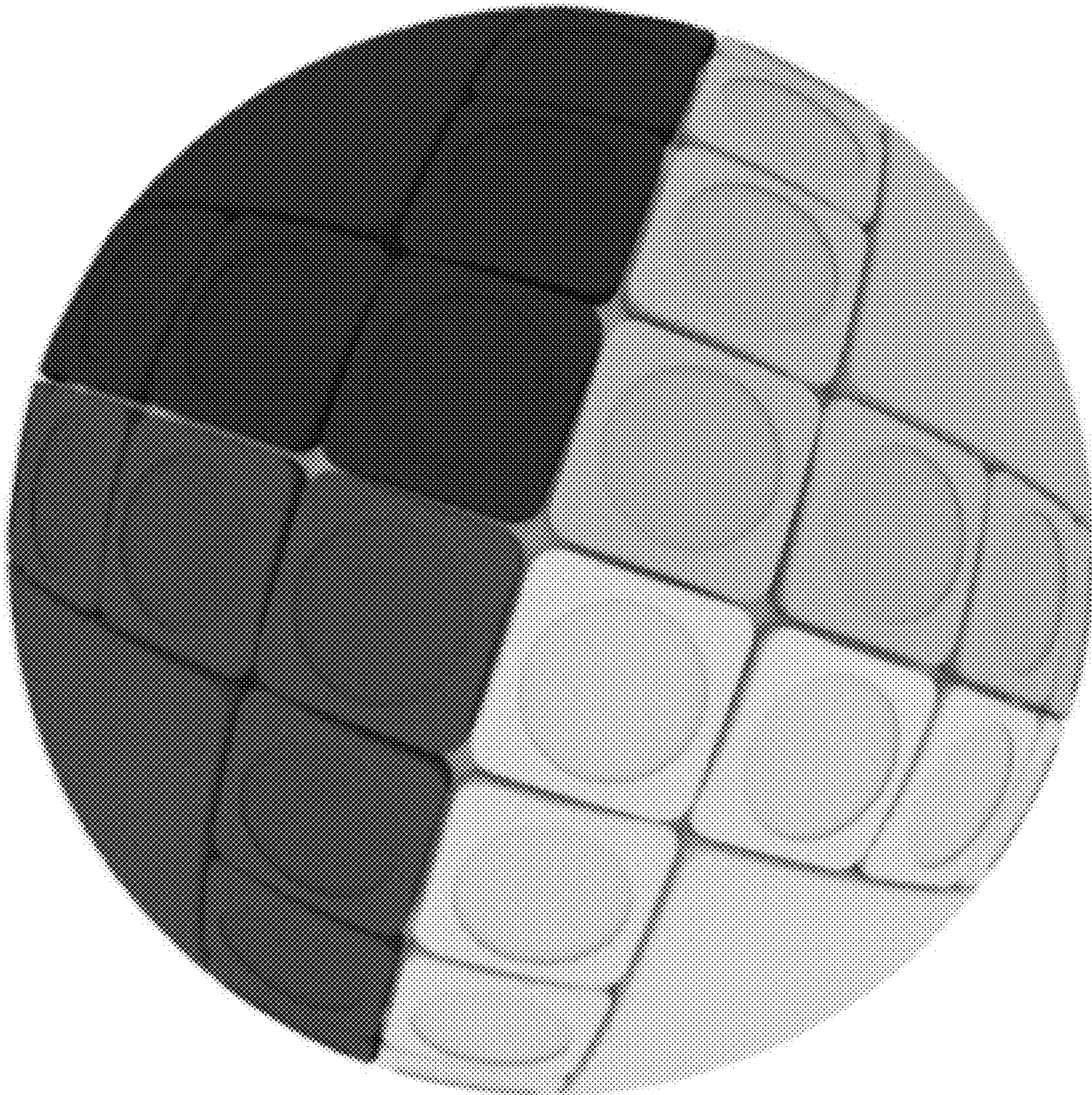
1.5 is a second left perspective view.

1.6 is a second right perspective view.

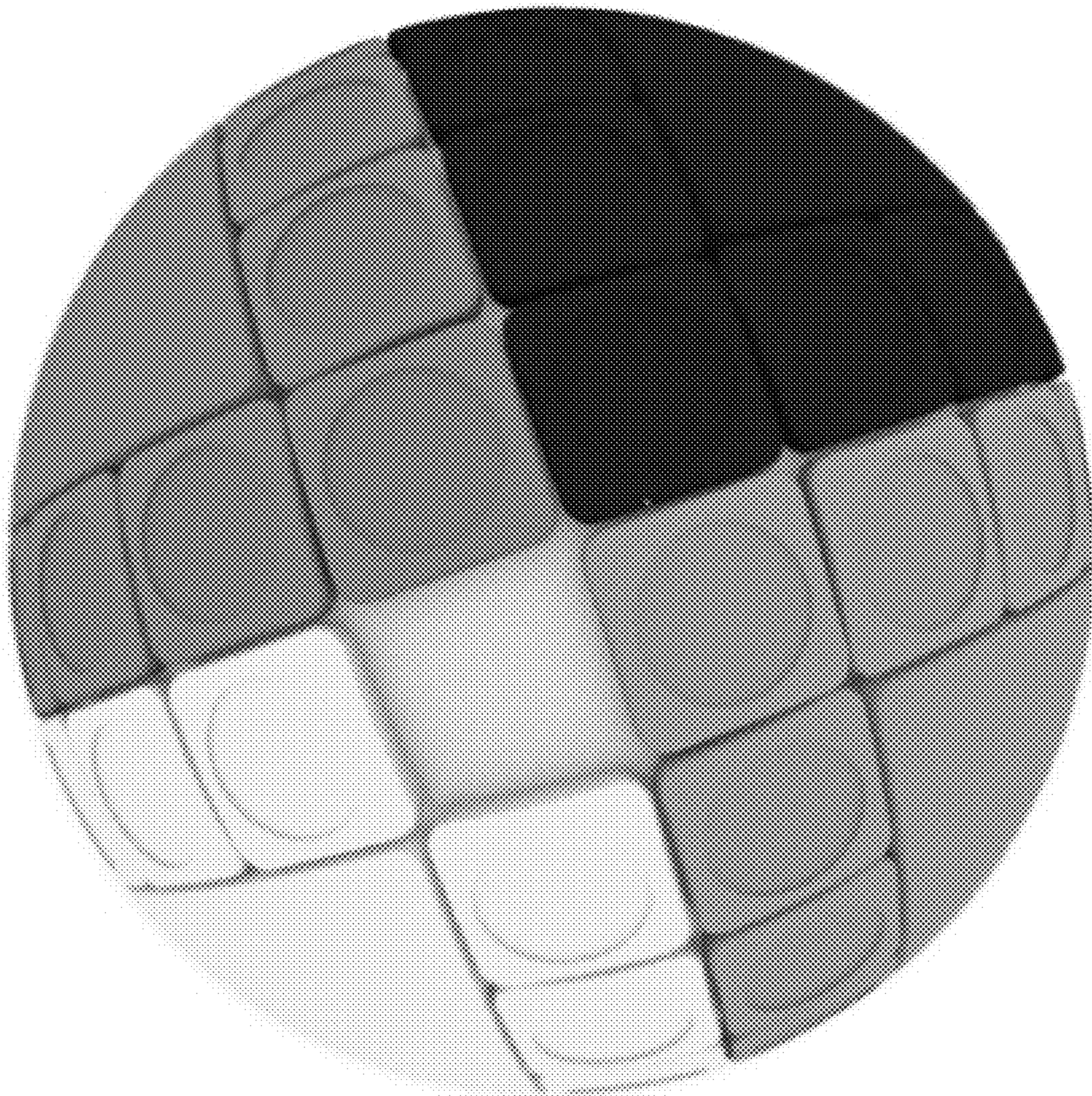
**1 Claim, 6 Drawing Sheets**  
**(6 of 6 Drawing Sheet(s) Filed in Color)**



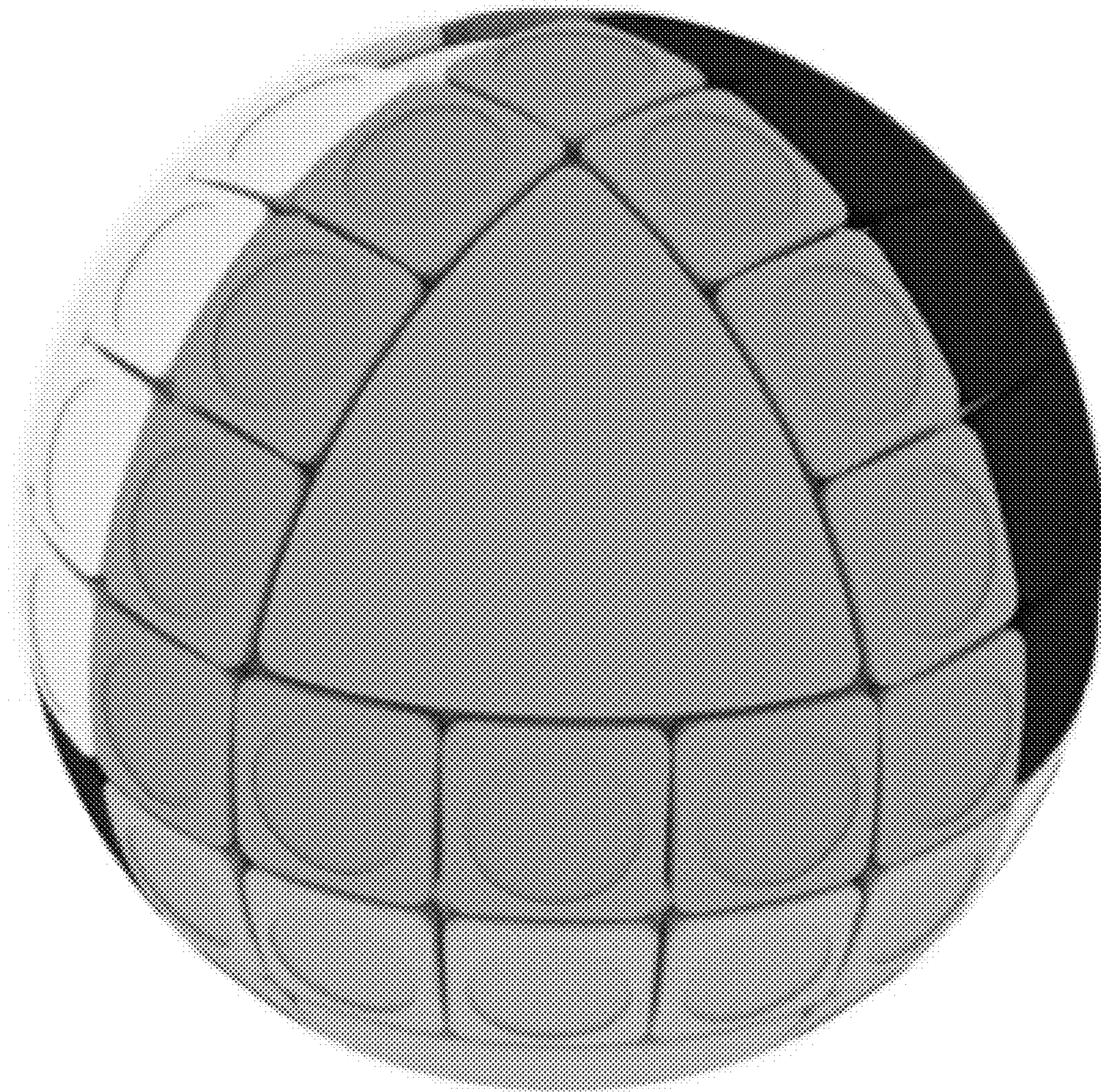
# 1.1



# 1.2



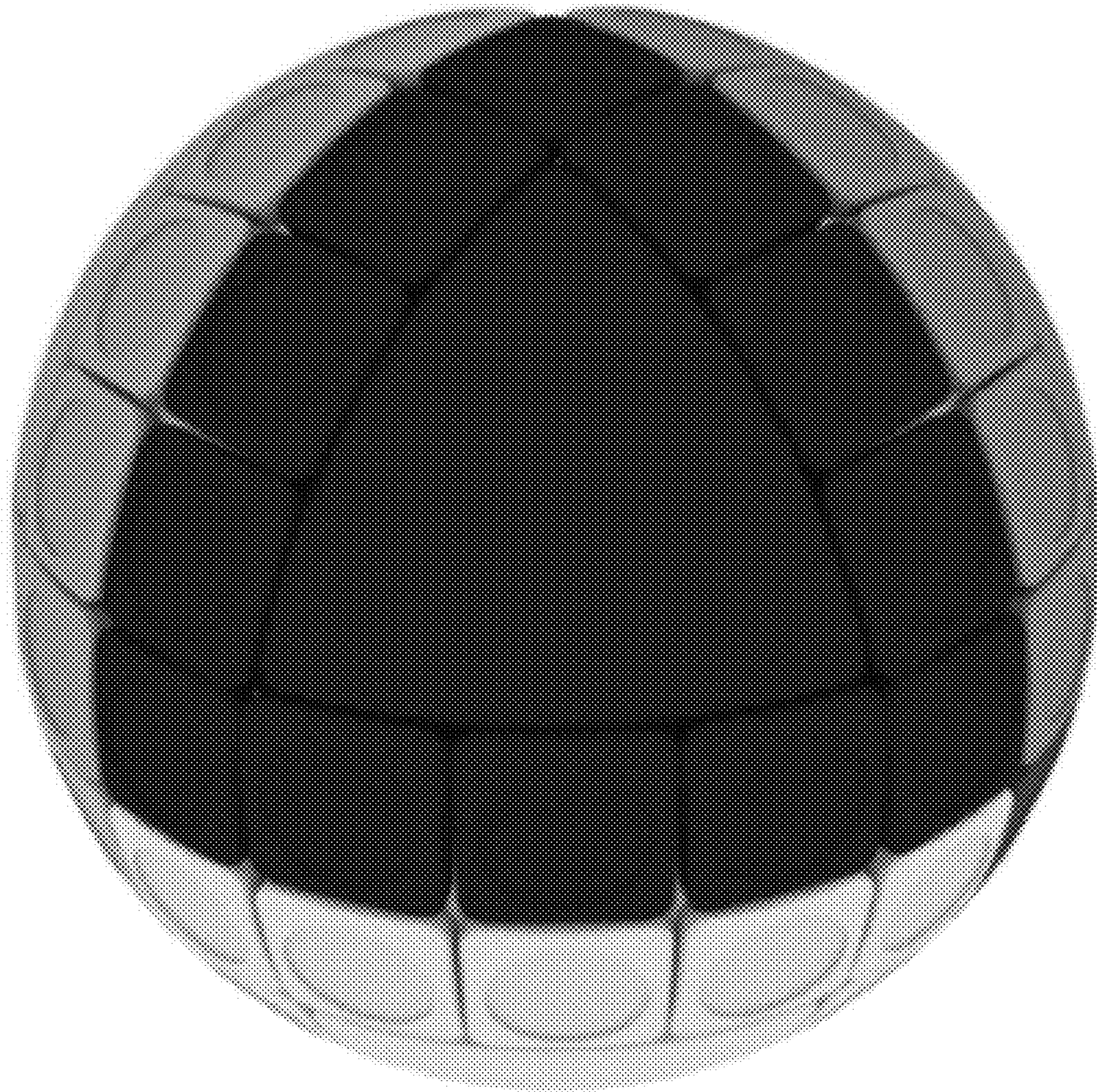
# 1.3



**1.4**



**1.5**



**1.6**

