



US00D930093S

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

(10) **Patent No.:** **US D930,093 S**  
(45) **Date of Patent:** **\*\* Sep. 7, 2021**

(54) **PORTABLE FITNESS PLATFORM**

(71) Applicant: **Dongchun Lyu**, Shenzhen (CN)

(72) Inventor: **Dongchun Lyu**, Shenzhen (CN)

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

(21) Appl. No.: **29/743,682**

(22) Filed: **Jul. 23, 2020**

(51) **LOC (13) Cl.** ..... **21-02**

(52) **U.S. Cl.**  
USPC ..... **D21/686**

(58) **Field of Classification Search**  
USPC ..... D21/662, 671, 686; D6/684, 675, 353,  
D6/349, 350; D25/65; D24/188;  
482/146, 142, 141, 131, 130, 124, 123,  
482/121  
CPC ..... A63B 23/1236; A63B 21/00047; A63B  
21/4035; A63B 23/12; A63B 2210/50;  
A63B 22/14; A63B 21/0442; A63B  
21/0552; A63B 21/0557; A63B 23/0458;  
A63B 2071/027; A47C 12/00  
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D305,445 S \* 1/1990 Ramos, Jr. .... D21/686  
5,226,868 A \* 7/1993 Montgomery ..... A63B 21/4035  
482/141

D482,748 S 11/2003 Flynt  
7,431,681 B1 \* 10/2008 Cyr ..... A63B 21/0552  
482/121

D590,457 S \* 4/2009 Mishan ..... D21/686  
7,591,763 B1 \* 9/2009 Fucci ..... A63B 21/0552  
482/121

D601,643 S \* 10/2009 Byle ..... D21/662  
D610,638 S 2/2010 Friess et al.  
D634,377 S \* 3/2011 Byle ..... D21/686  
7,942,793 B2 \* 5/2011 Mills ..... A63B 21/015  
482/130

8,088,050 B2 \* 1/2012 Aucamp ..... A63B 23/03533  
482/131

D691,220 S 10/2013 Calvin  
8,702,570 B1 \* 4/2014 DelPriore ..... A63B 21/0442  
482/51

8,715,144 B1 \* 5/2014 Friess ..... A63B 23/03541  
482/123

8,905,905 B2 \* 12/2014 Mangalindan ..... A63B 23/1236  
482/141

D741,961 S 10/2015 Maribona  
9,545,537 B2 \* 1/2017 Savioli ..... A63B 21/4037  
D779,675 S \* 2/2017 Chapman ..... D24/188  
D779,676 S \* 2/2017 Chapman ..... D24/188  
D798,397 S \* 9/2017 Bellevue ..... D21/686  
9,962,310 B1 \* 5/2018 Wright ..... A61H 1/02  
D877,345 S \* 3/2020 Chapman ..... D24/188

(Continued)

Primary Examiner — Ryan Harvey  
(74) Attorney, Agent, or Firm — Rumit Ranjit Kanakia

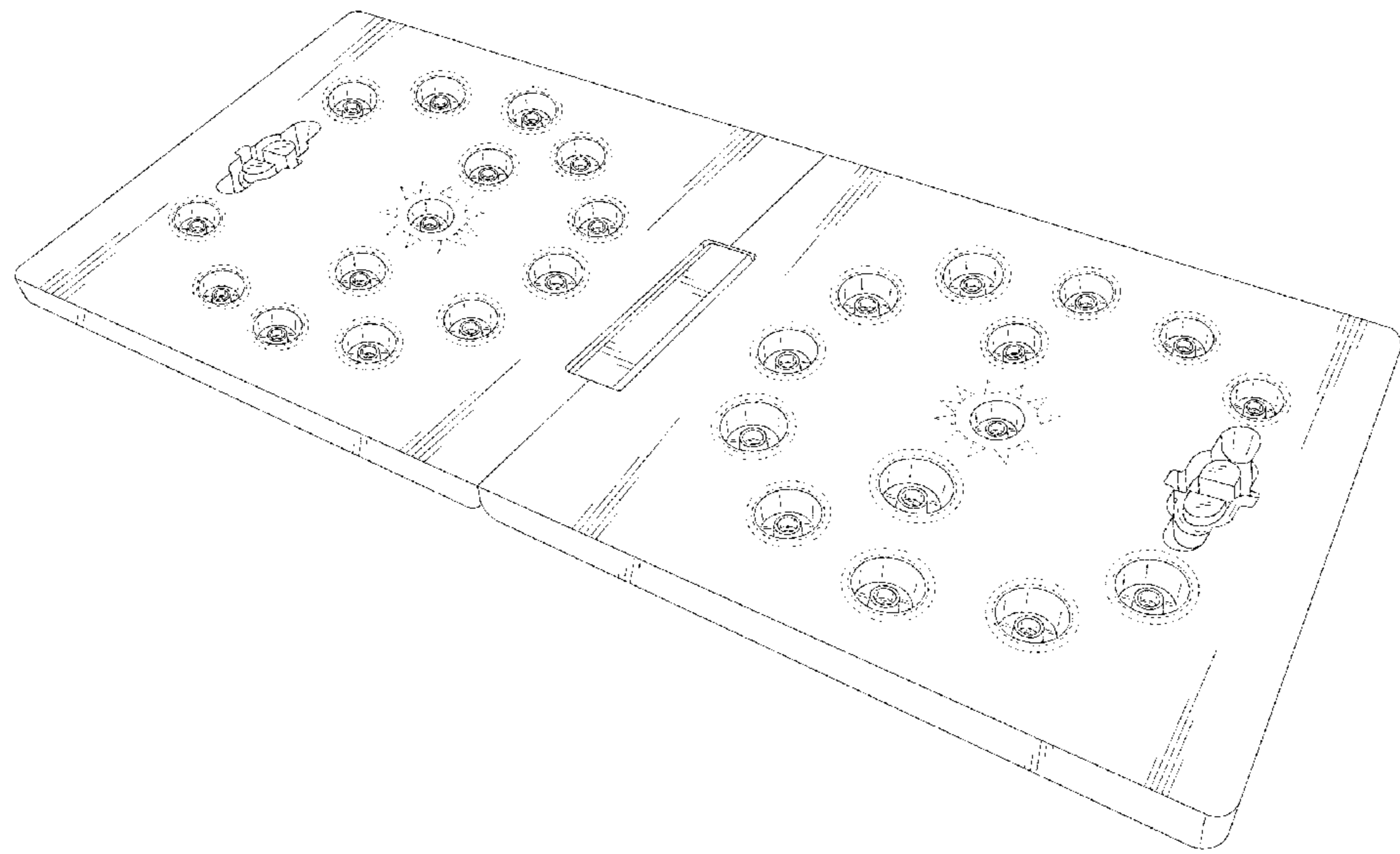
(57) **CLAIM**

I claim the ornamental design for a portable fitness platform,  
as shown and described.

**DESCRIPTION**

FIG. 1 is a Perspective view of a portable fitness platform showing my new design in open position;  
FIG. 2 is left side view thereof;  
FIG. 3 is right side view thereof;  
FIG. 4 is a front view thereof;  
FIG. 5 is a back view thereof;  
FIG. 6 is a top view thereof;  
FIG. 7 is a bottom thereof;  
FIG. 8 is another Perspective view of a portable fitness platform shown in an alternate environment; and,  
FIG. 9 is another perspective view of a portable fitness platform, shown in an alternate environment and position.  
The broken lines are for the purpose of illustrating portions of the article that form no part of the claim.

**1 Claim, 7 Drawing Sheets**



(56)

**References Cited**

## U.S. PATENT DOCUMENTS

D878,604 S \* 3/2020 Chapman ..... D24/188  
10,695,608 B2 \* 6/2020 Engelfried, Jr. ... A63B 21/4043  
D890,868 S \* 7/2020 Zhao ..... D21/686  
D897,459 S \* 9/2020 Qiao ..... D21/686  
2004/0014571 A1 \* 1/2004 Haynes ..... A63B 21/0004  
482/142  
2005/0209073 A1 \* 9/2005 Chen ..... A63B 21/0004  
482/146  
2006/0128540 A1 \* 6/2006 Engle ..... A63B 21/04  
482/123  
2006/0199706 A1 \* 9/2006 Wehrell ..... A63B 21/4019  
482/92  
2008/0318743 A1 \* 12/2008 Bizzell ..... A63B 21/0004  
482/142  
2011/0021329 A1 \* 1/2011 Dunne ..... A63B 21/169  
482/124  
2011/0251033 A1 \* 10/2011 Blancher ..... A63B 22/16  
482/123  
2015/0133280 A1 \* 5/2015 Maximillian ..... A63B 23/0458  
482/142  
2016/0144217 A1 \* 5/2016 Oltorik, Jr. .... A63B 23/03525  
482/130  
2020/0298056 A1 \* 9/2020 Cheng ..... A63B 23/03525

\* cited by examiner

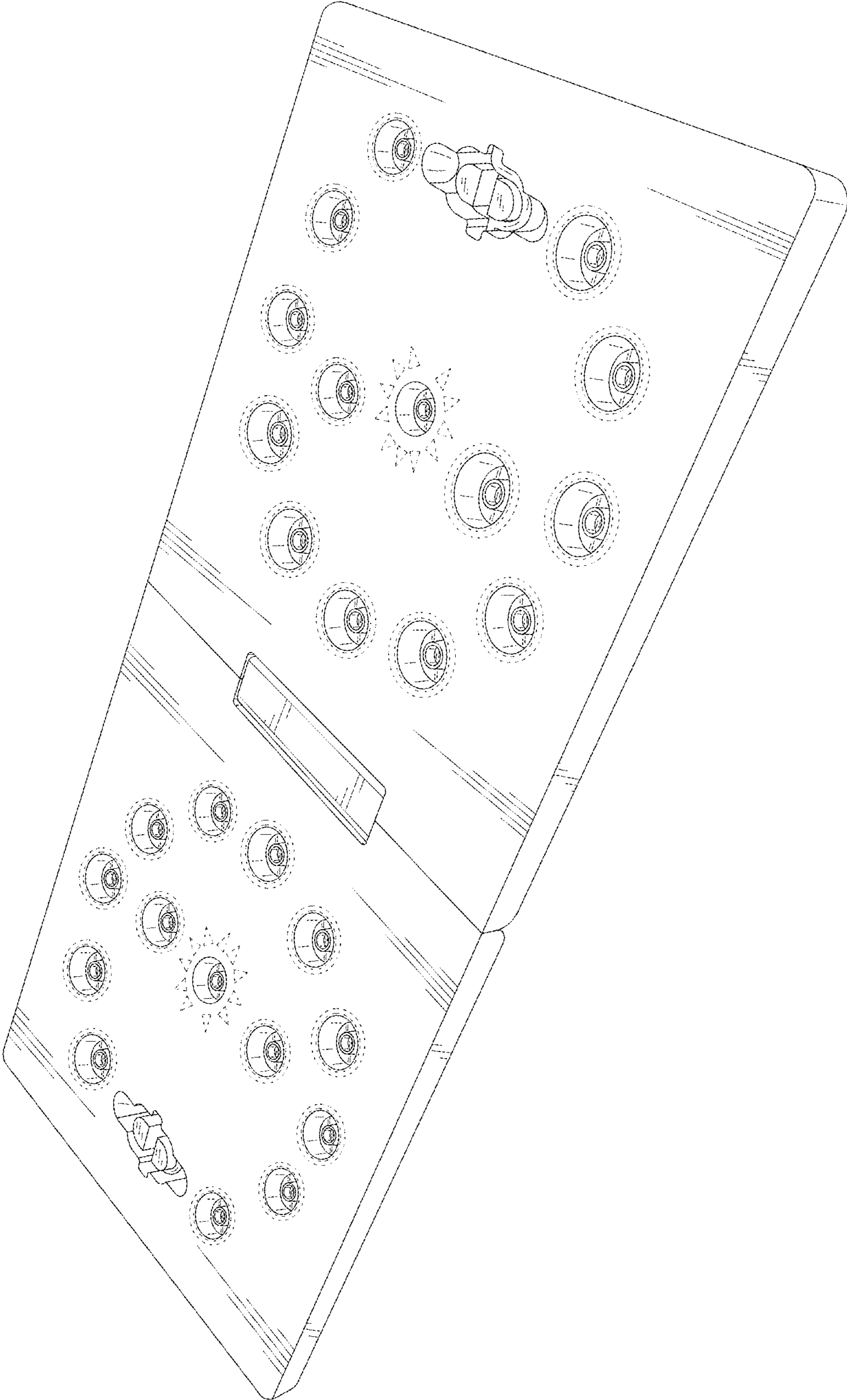


FIG. 1

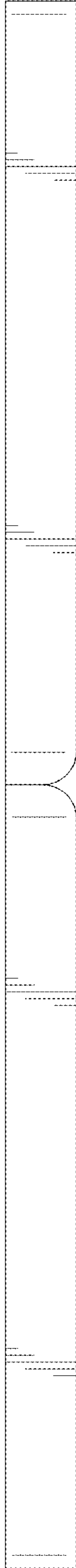


FIG. 2

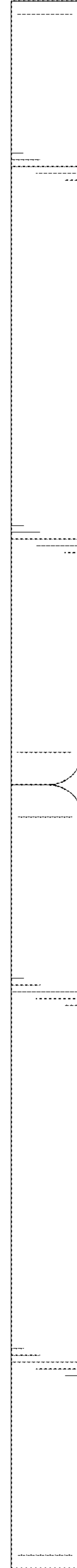


FIG. 3



FIG. 4



FIG. 5

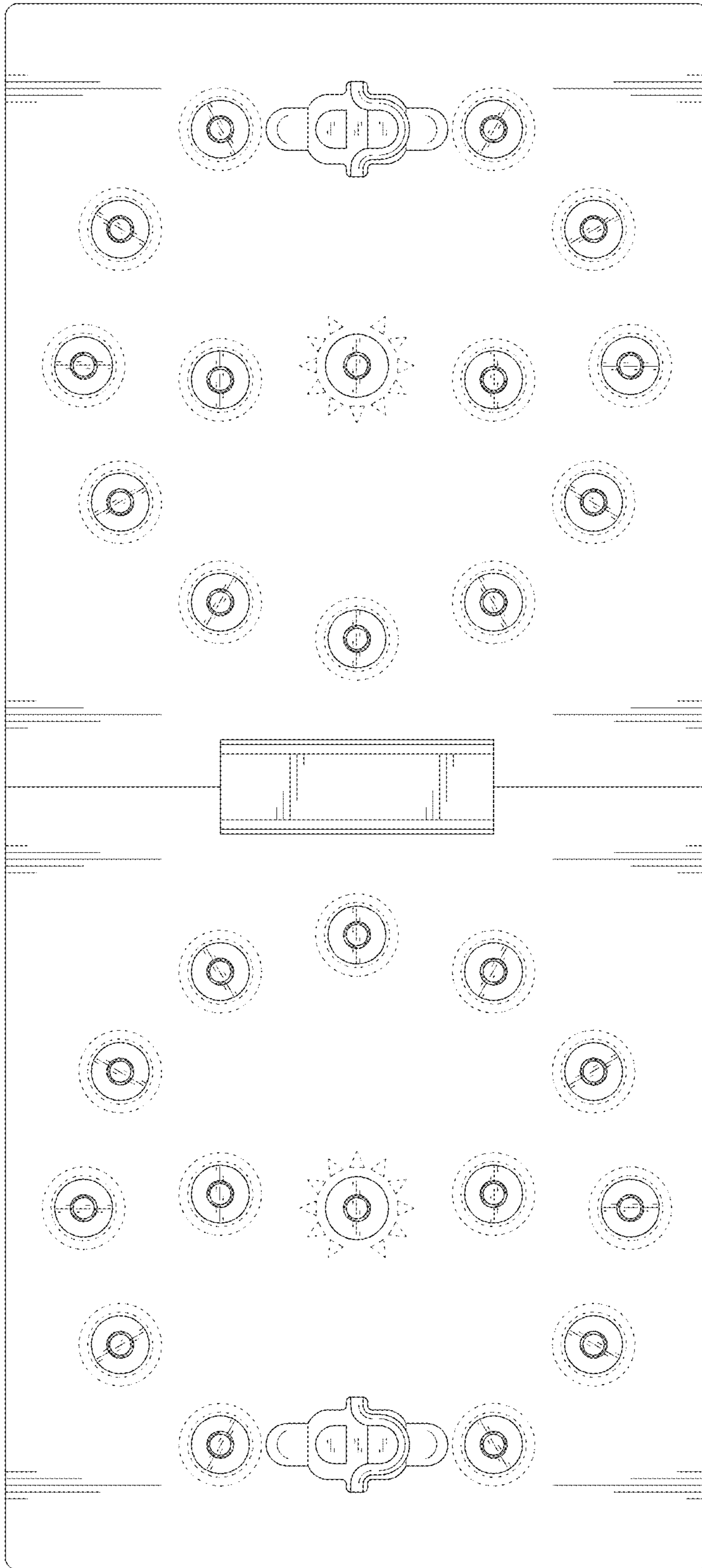


FIG. 6

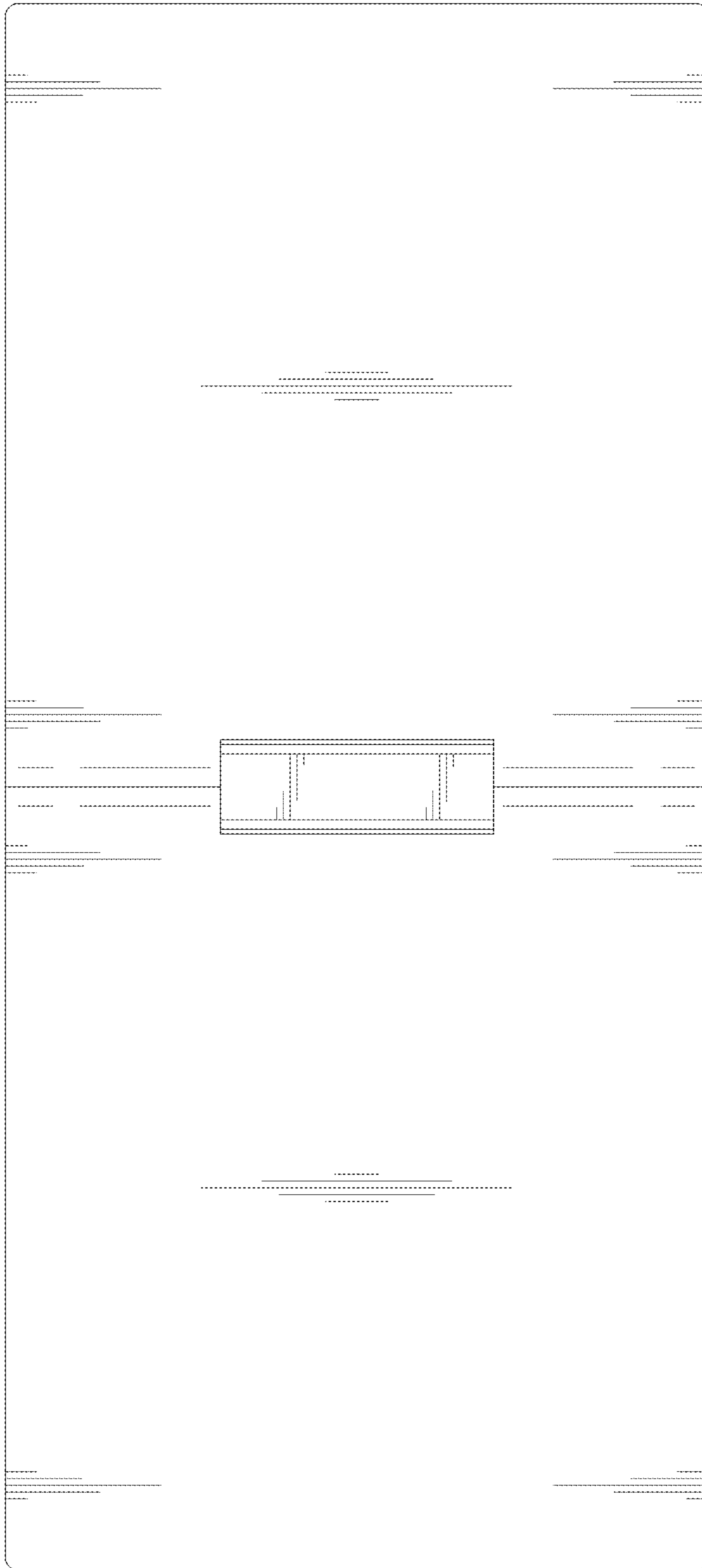


FIG. 7

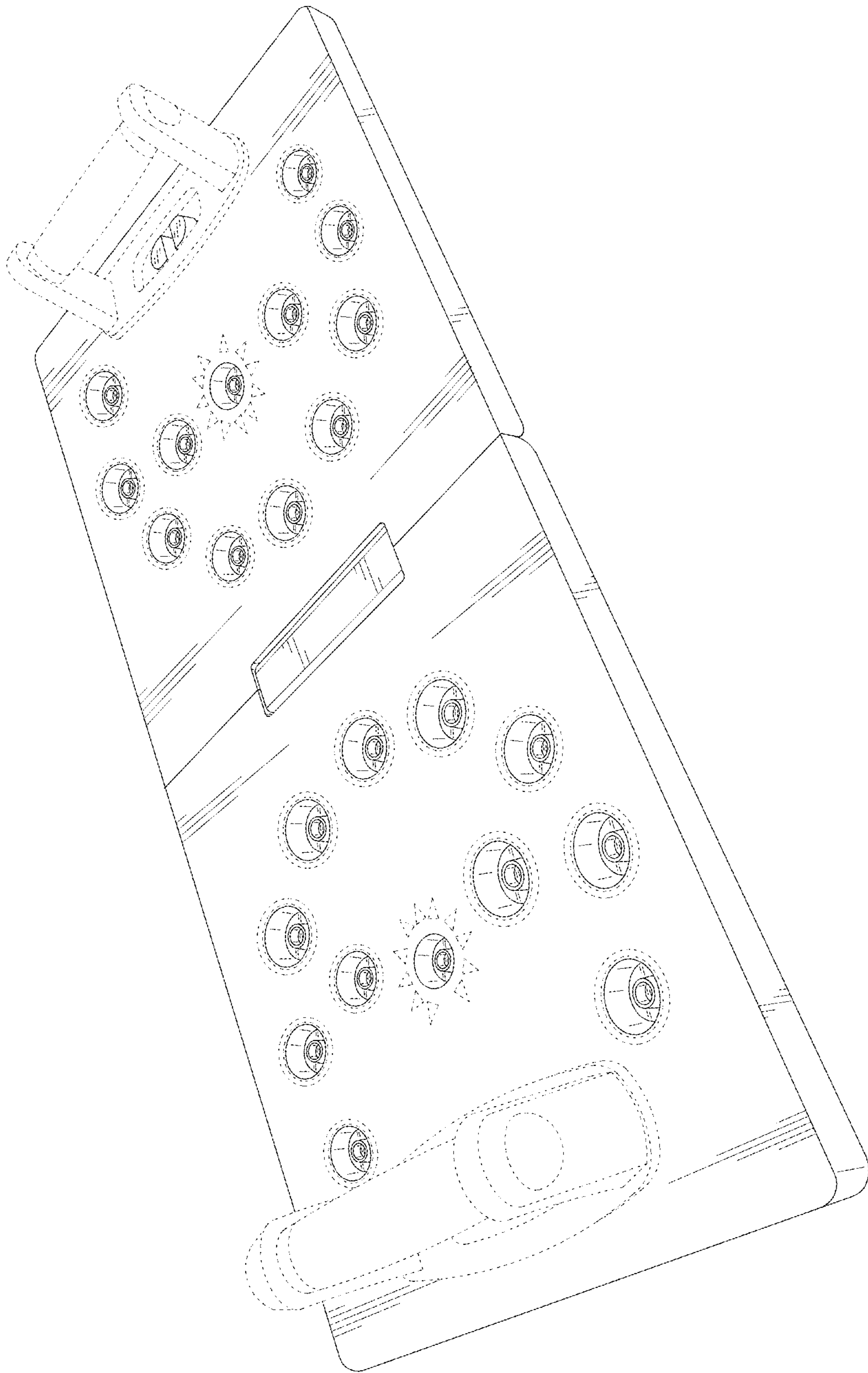


FIG. 8



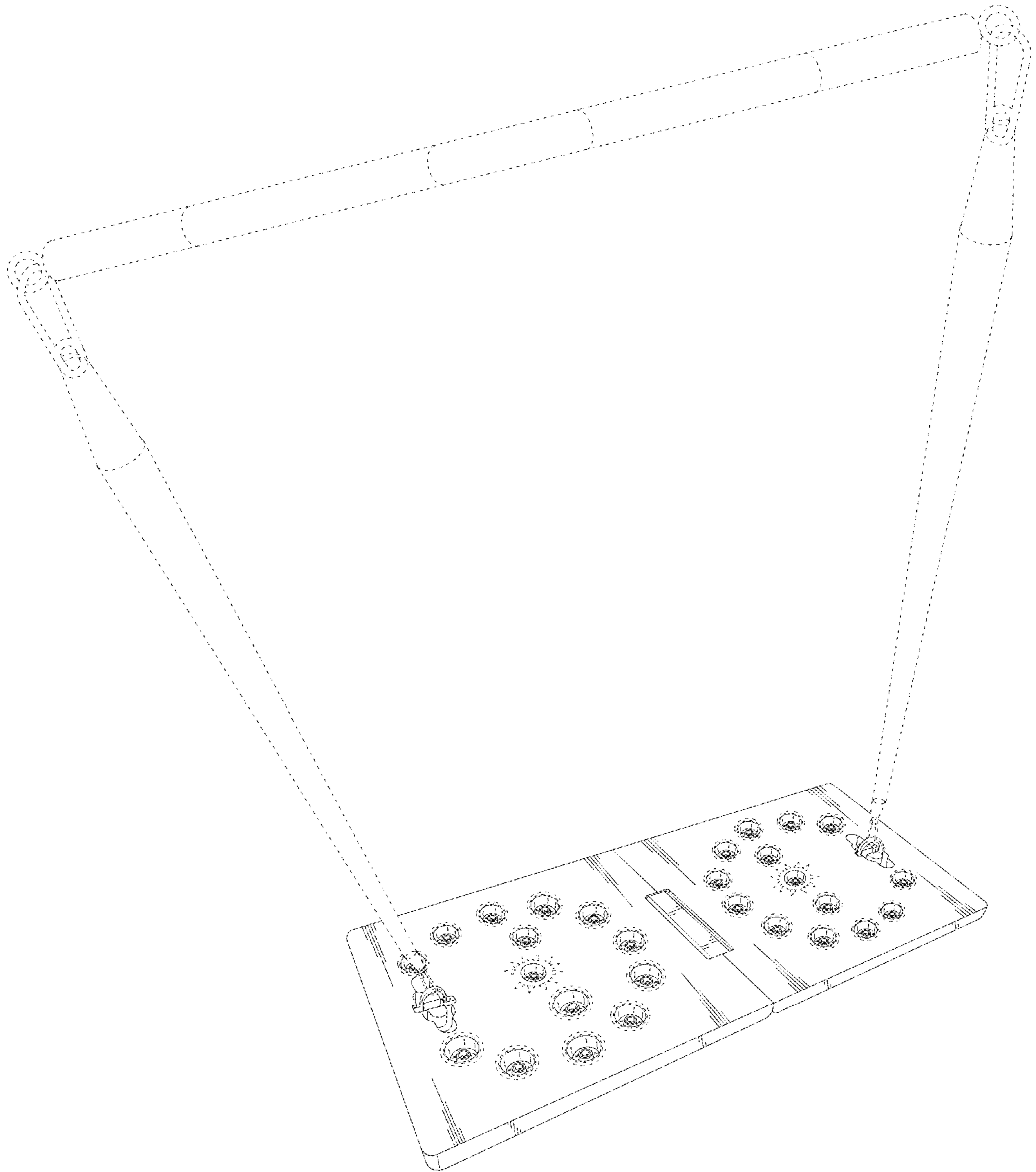


FIG. 9