



US00D766375S

(12) **United States Design Patent** (10) **Patent No.:** **US D766,375 S**
Kujawski et al. (45) **Date of Patent:** **** Sep. 13, 2016**

(54) **CONTROLLER**

(71) Applicant: **Microsoft Corporation**, Redmond, WA
(US)

(72) Inventors: **Christopher Kujawski**, Seattle, WA
(US); **Kenneth Jasinski**, Seattle, WA
(US); **Carl J. Ledbetter**, Mercer Island,
WA (US)

(73) Assignee: **Microsoft Corporation**, Redmond, WA
(US)

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

(21) Appl. No.: **29/530,116**

(22) Filed: **Jun. 12, 2015**

(51) **LOC (10) Cl.** **21-01**

(52) **U.S. Cl.**
USPC **D21/333; D14/401**

(58) **Field of Classification Search**

USPC D14/496, 401, 435, 474, 483, 217, 137,
D14/138, 160, 168, 356, 203.1–203.8, 507;
345/156, 169, 173–179, 905;
715/727–729, 864, 700, 706, 719;
710/1, 5, 8; 713/1, 600; 455/1.1, 1.7,
455/73, 344–347, 93, 95, 3.01–3.06, 550.1,
455/573.1; 370/342–344; 369/1, 2, 6–12;
463/51–57, 40–47, 1, 29–35; D21/324,
D21/328, 333; 273/148 B

CPC A63F 13/00; A63F 13/02; A63F 9/00;
G06F 17/00; G06F 19/00

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D398,214 S 9/1998 Yui
D424,047 S 5/2000 Chan
D435,551 S 12/2000 Hayes
D449,042 S 10/2001 Chung

D453,932 S 2/2002 Han et al.
6,463,159 B1 10/2002 Ming-Cheng
D467,922 S 12/2002 Lee
6,572,108 B1 * 6/2003 Bristow A63F 13/06
273/148 B
6,743,100 B1 6/2004 Neiser
6,968,070 B1 11/2005 Chiang
D521,015 S 5/2006 Hayes et al.
D522,011 S 5/2006 Hayes et al.
D522,012 S 5/2006 Hayes et al.
7,063,321 B2 6/2006 Hussaini et al.
7,105,754 B2 9/2006 Turner
7,195,561 B2 3/2007 Hussaini et al.
D547,763 S 7/2007 Hayes et al.
D556,201 S 11/2007 Ashida et al.
D563,480 S 3/2008 Blaseflug et al.
D565,668 S 4/2008 Baseflug et al.
D568,335 S 5/2008 Armstrong et al.
D569,388 S 5/2008 Armstrong et al.
D581,422 S 11/2008 Hayes et al.
7,445,550 B2 11/2008 Barney et al.
D601,564 S 10/2009 Maeno
D619,596 S 7/2010 Maitlen et al.

(Continued)

Primary Examiner — Prabhakar Deshmukh

(74) *Attorney, Agent, or Firm* — Banner & Witcoff, Ltd.

(57)

CLAIM

The ornamental design for a controller, as shown and described.

DESCRIPTION

FIG. 1 is a bottom perspective view of a controller showing our new design;

FIG. 2 is a bottom view thereof;

FIG. 3 is a top view thereof;

FIG. 4 is a rear view thereof;

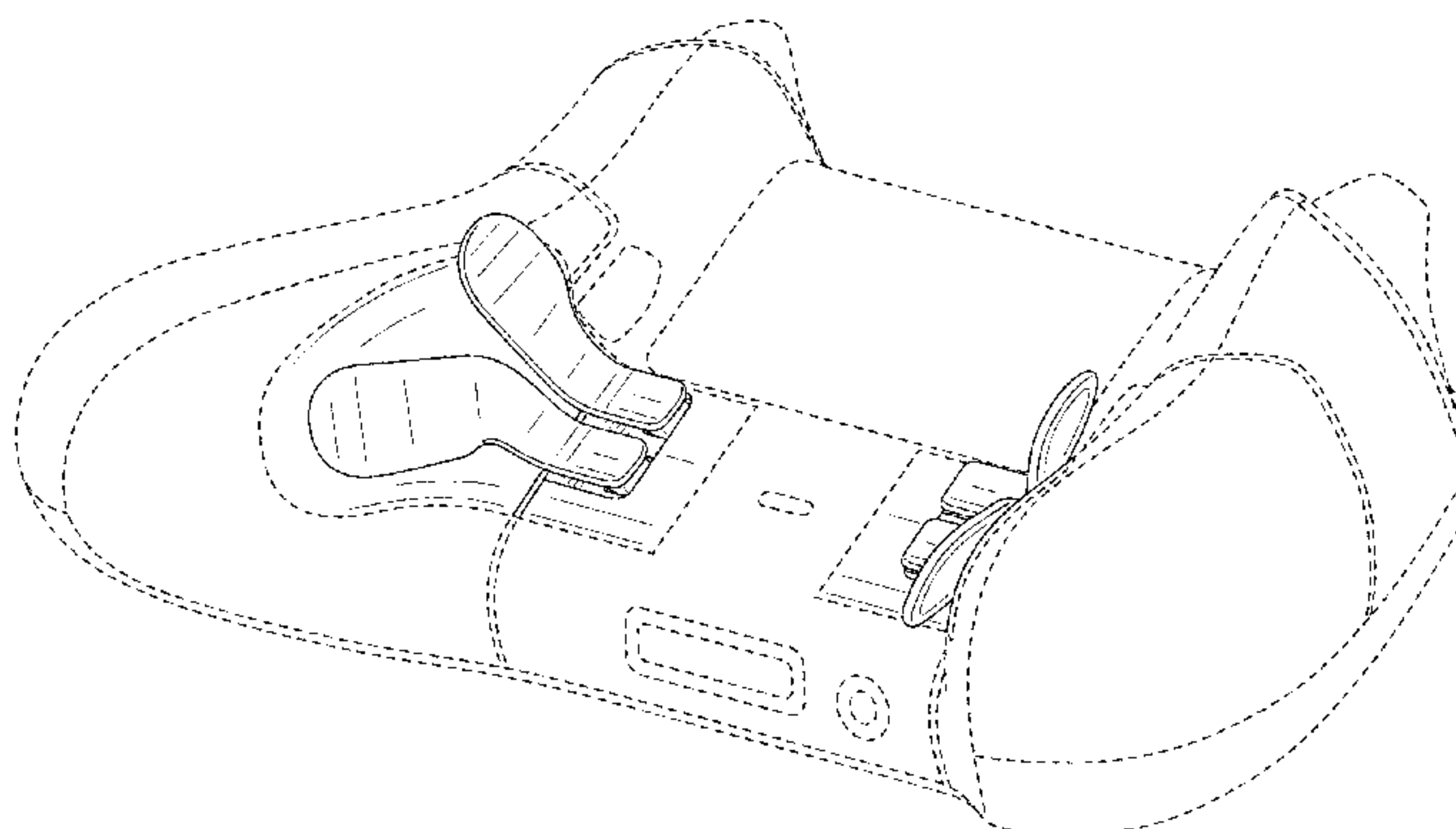
FIG. 5 is a front view thereof;

FIG. 6 is a right side view thereof; and,

FIG. 7 is a left side view thereof.

The broken line showing of the remainder of the controller is for environmental purposes only and forms no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D624,049 S *

D637,153 S

D638,016 S

D646,275 S

D650,795 S

D655,350 S

D658,178 S

D658,179 S

D659,140 S

D667,892 S *

9/2010

5/2011

5/2011

10/2011

12/2011

3/2012

4/2012

4/2012

5/2012

9/2012

Liu

Ikeda et al.

Ikeda

Ikeda et al.

Koehn

Taniguchi et al.

Ikeda et al.

Ikeda et al.

Ikeda et al.

Burgess

D14/217

D21/333

D685,434 S

D692,001 S

D692,887 S

D694,830 S

D700,182 S

8,641,525 B2 *

D709,498 S

D709,499 S

D709,882 S

D715,865 S

D733,802 S *

D748,734 S *

7/2013

10/2013

11/2013

12/2013

2/2014

2/2014

7/2014

7/2014

7/2014

10/2014

7/2015

2/2016

Ali et al.

Ibuki et al.

Ibuki et al.

Crowley et al.

Kidakarn

Burgess

Morris et al.

Morris et al.

Morris et al.

Morris et al.

Burgess

Burgess

A63F 13/24
200/329

D14/401

D21/333

* cited by examiner

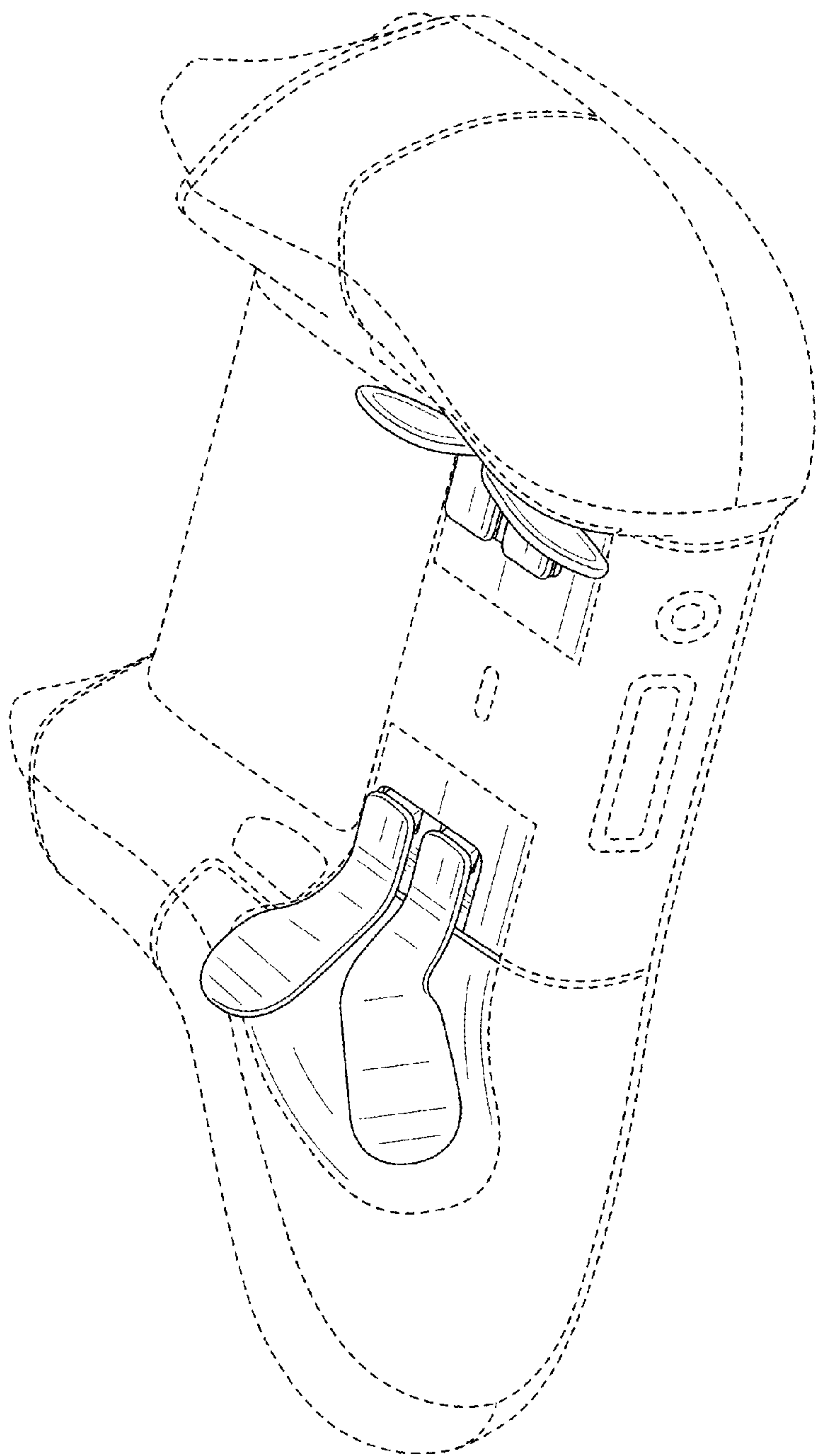


FIG. 1

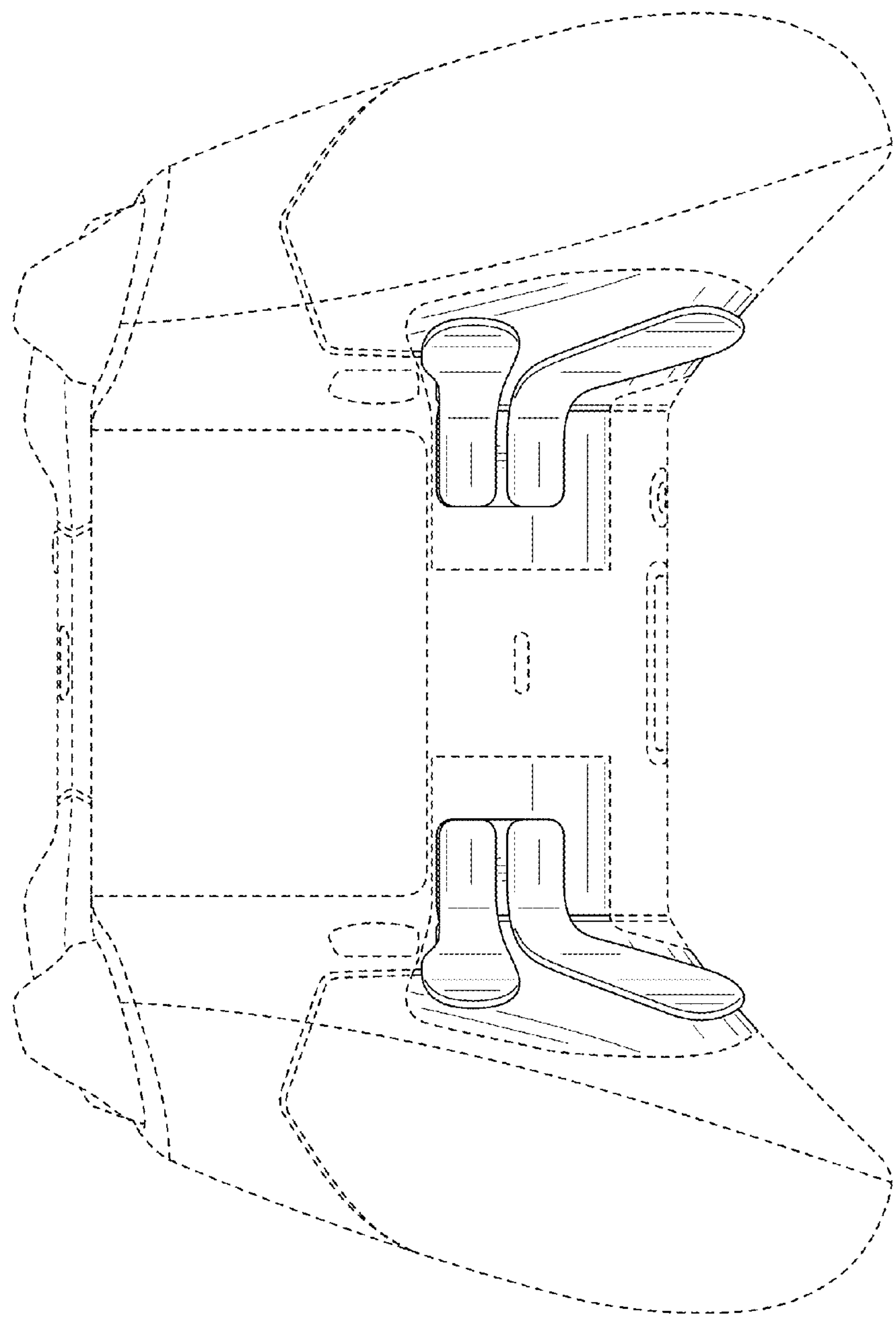


FIG. 2

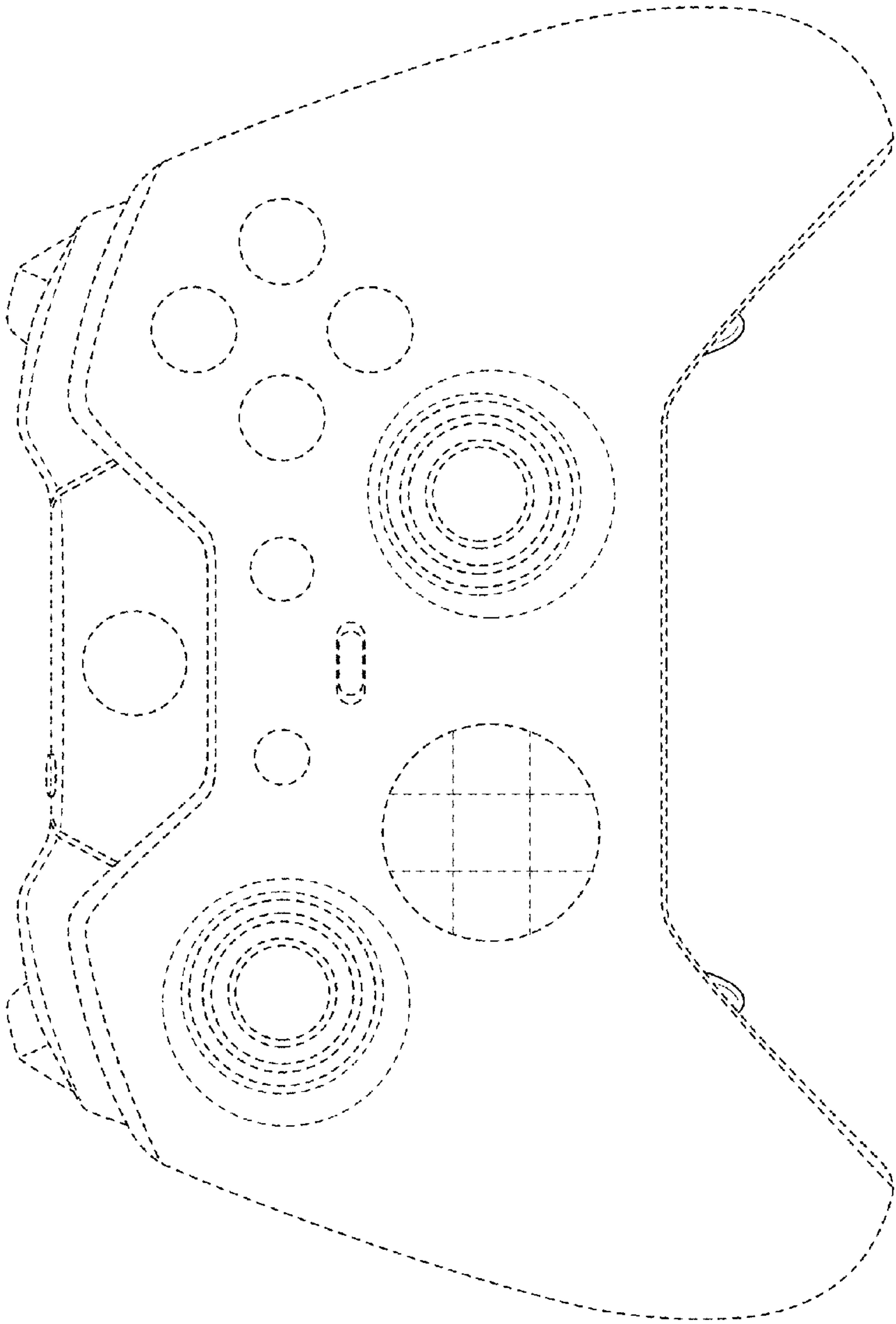


FIG. 3

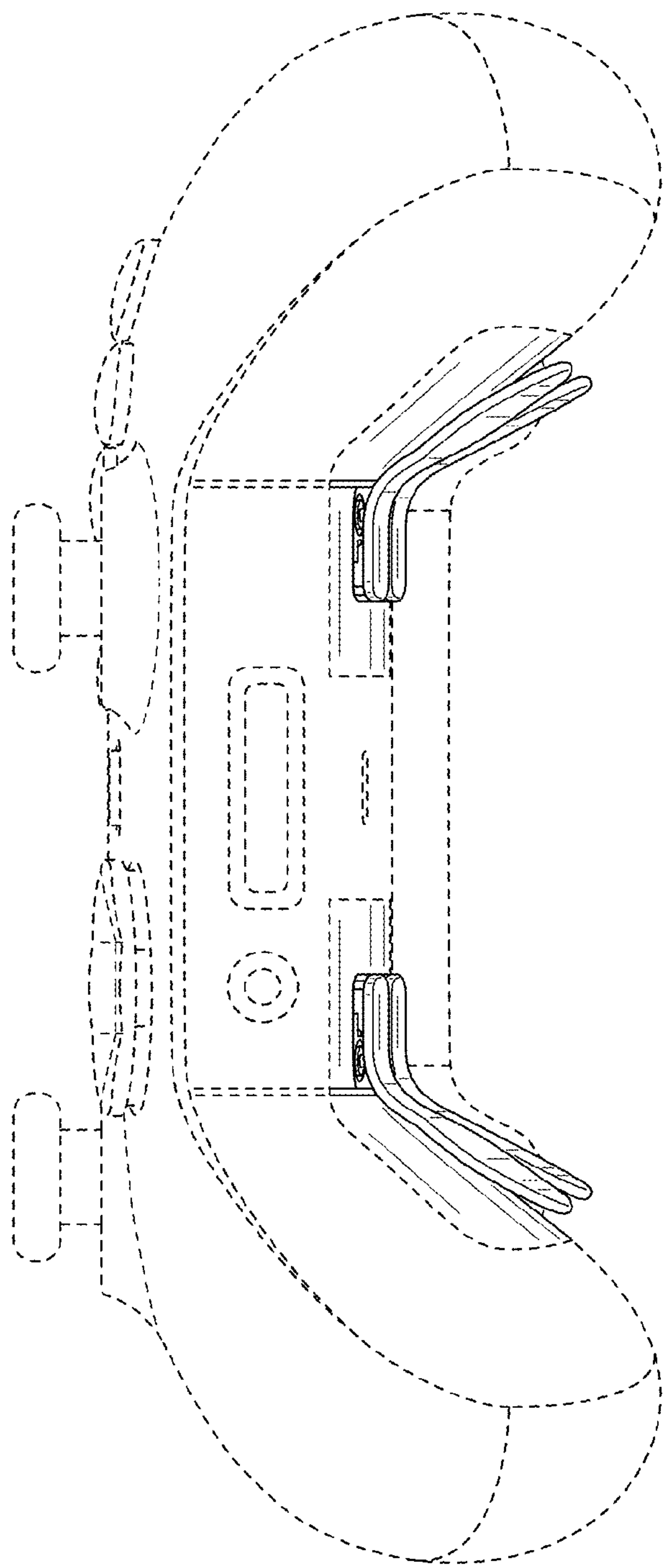


FIG. 4

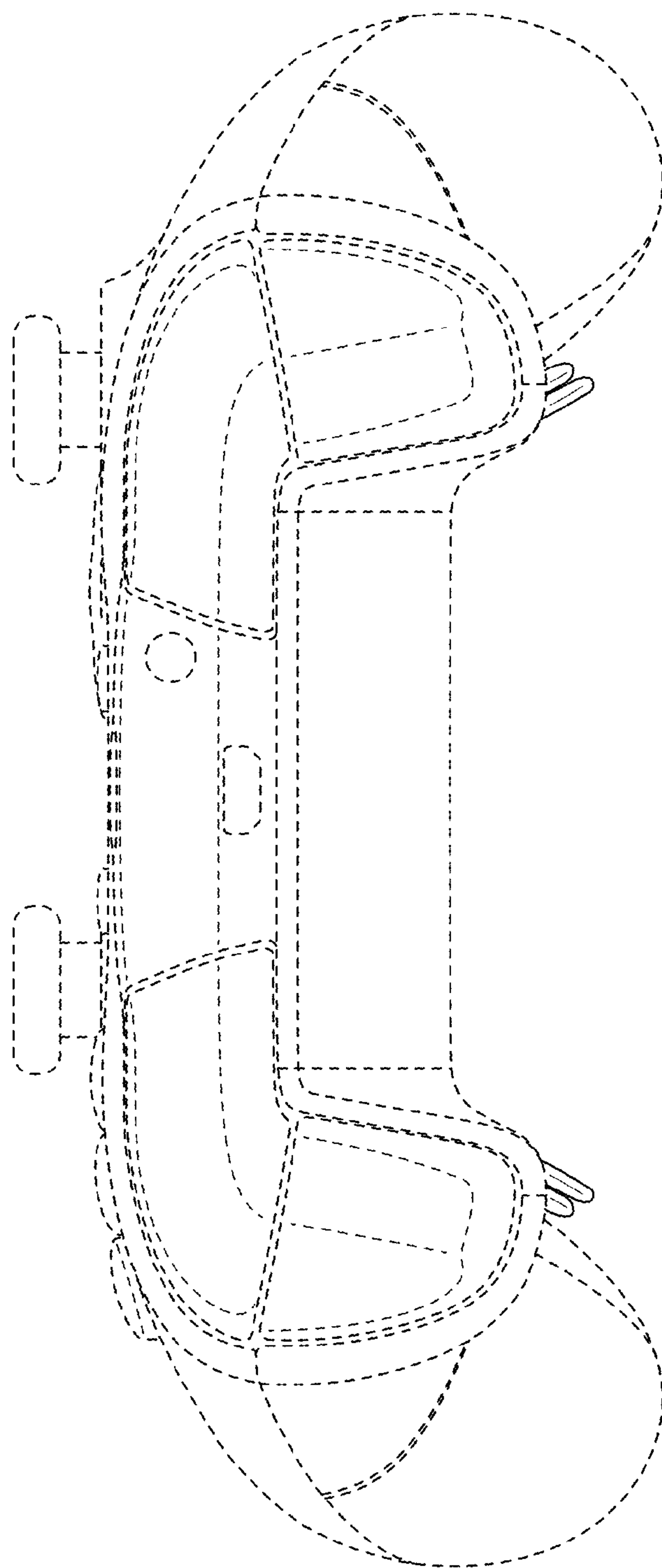


FIG. 5

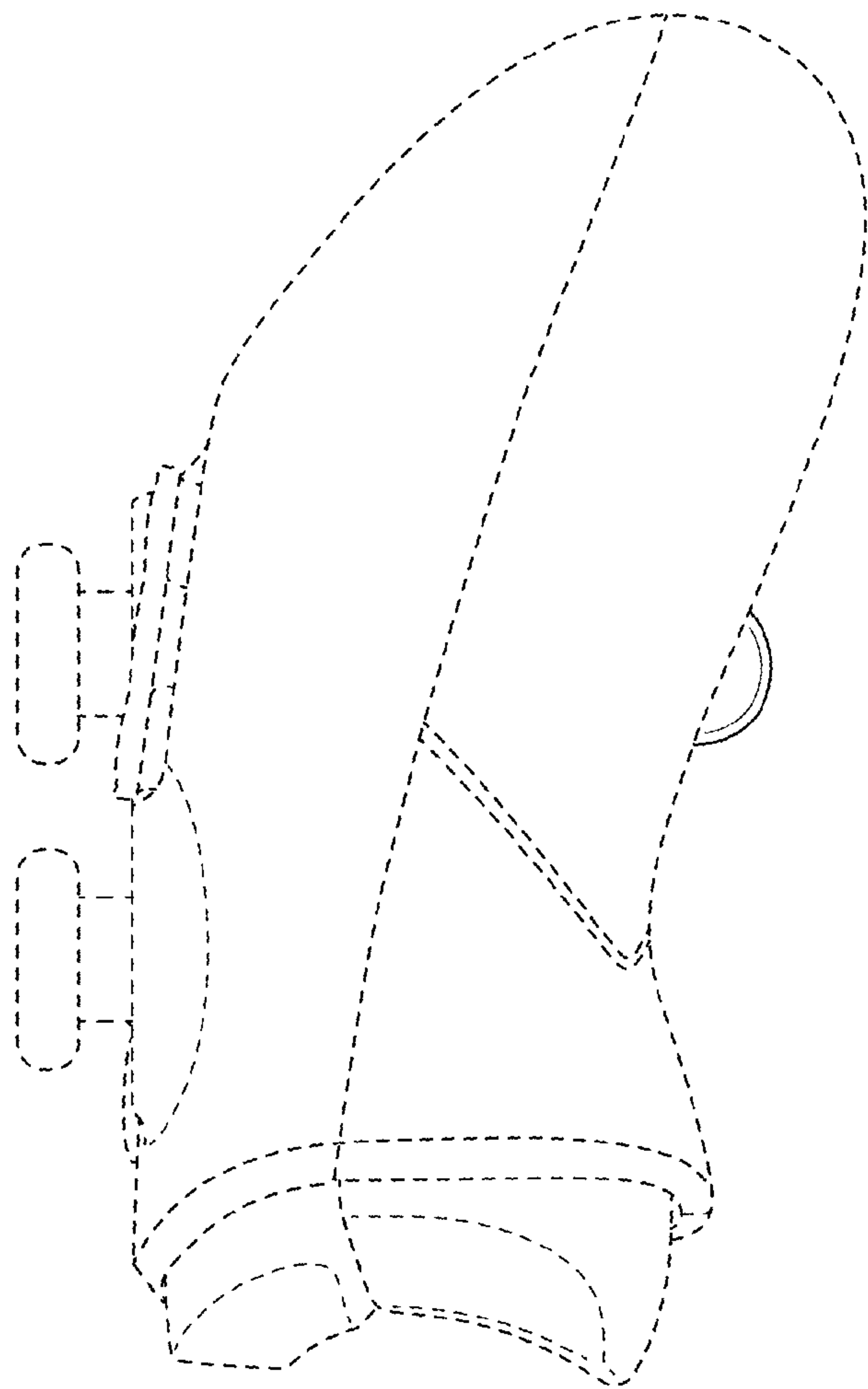


FIG. 6

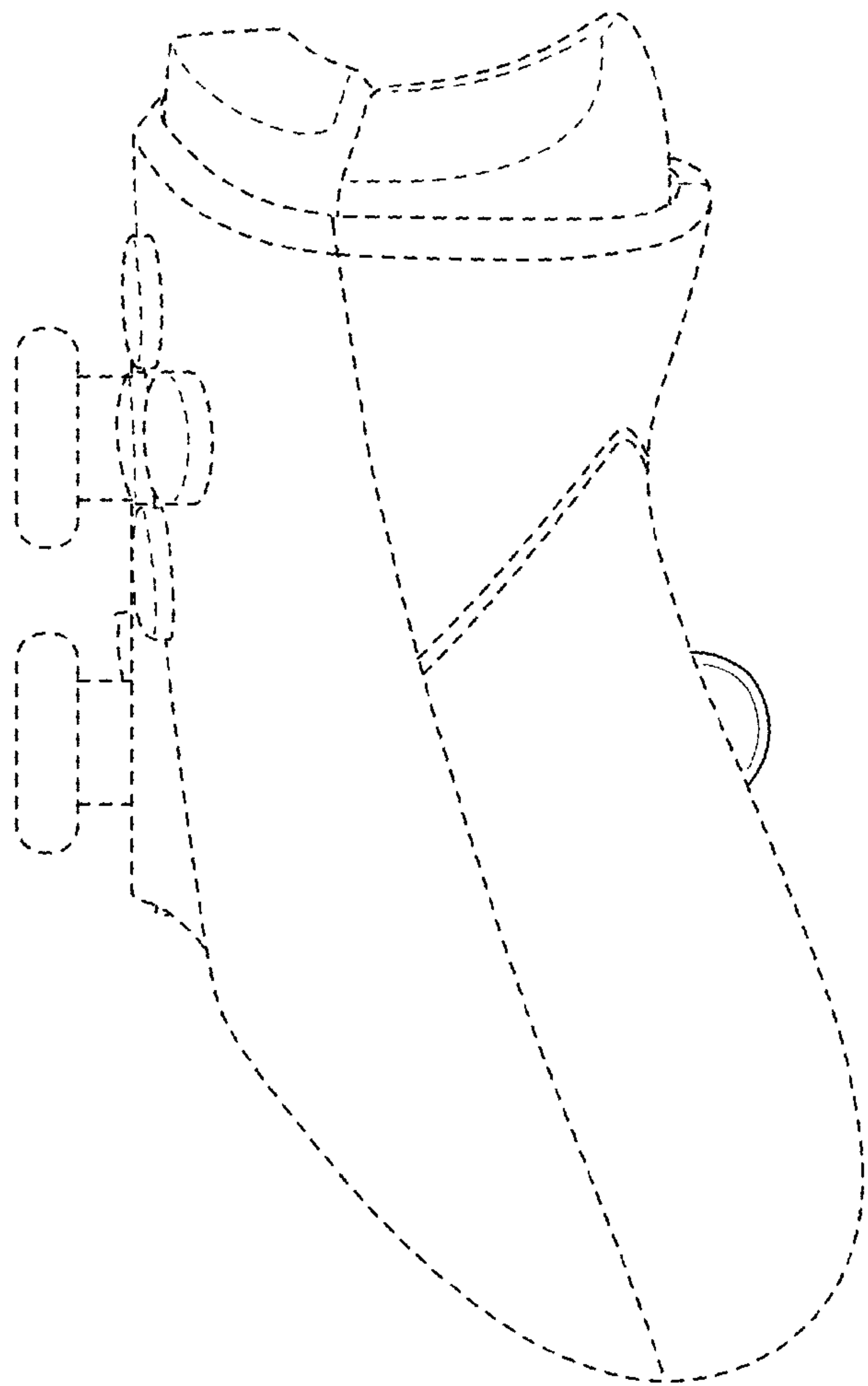


FIG. 7