

US00D962458S

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

(10) **Patent No.:** **US D962,458 S**

(45) **Date of Patent:** **** Aug. 30, 2022**

(54) **SCALP CARE DEVICE**

(71) Applicant: **KUMHO ELECTRIC, INC.**, Seoul (KR)

(72) Inventors: **Sun Ik Kim**, Suwon-si (KR); **Hyeon Su Jeon**, Osan-si (KR); **Geon Hee Kim**, Osan-si (KR)

(73) Assignee: **KUMHO ELECTRIC, INC.**, Seoul (KR)

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

(21) Appl. No.: **29/671,324**

(22) Filed: **Nov. 26, 2018**

(30) **Foreign Application Priority Data**

Oct. 17, 2018 (KR) 30-2018-0047634

(51) **LOC (13) Cl.** **24-01**

(52) **U.S. Cl.**
USPC **D24/209**

(58) **Field of Classification Search**
USPC D2/866, 891, 892; D24/124, 189, 200, D24/209, 210; D28/9, 10, 99
CPC A61N 5/0616; A61N 5/0617
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,823,789 A * 4/1989 Beisang, III A61M 25/02
128/207.18
5,228,431 A * 7/1993 Giarretto A61H 9/005
601/11
D378,700 S * 4/1997 Taylor D24/124
D404,351 S * 1/1999 Kruk D12/203
D472,313 S * 3/2003 Leahy D24/124
D473,304 S * 4/2003 Harriz D24/125
D557,424 S * 12/2007 Knight D24/189
D668,332 S * 10/2012 Hough D24/124

D678,517 S * 3/2013 Periman D24/124
D683,043 S * 5/2013 Doyle D24/209
D737,985 S * 9/2015 Junginger D24/189
D777,339 S * 1/2017 Chen D24/209
D826,416 S * 8/2018 Lay D24/209
D840,026 S * 2/2019 Candy D24/124
D877,306 S * 3/2020 Liu D23/366
D882,073 S * 4/2020 Bremer D24/124
2011/0015707 A1 * 1/2011 Tucker A61N 5/0617
607/90
2016/0045763 A1 * 2/2016 Tapper A61N 5/0616
607/91
2017/0007846 A1 * 1/2017 Rabin A61N 5/0617
2017/0028216 A1 * 2/2017 Medendorp, Jr. A61N 5/0616

* cited by examiner

Primary Examiner — L. A. Grabenstetter

(74) *Attorney, Agent, or Firm* — Revolution IP, PLLC

(57) **CLAIM**

The ornamental design for a scalp care device, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a scalp care device showing the claimed design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top view thereof;
FIG. 7 is a bottom view thereof; and,
FIG. 8 is a second front perspective view showing a use state thereof.

The broken lines on the front and rear surfaces of the scalp care device depict portions of the article that form no part of the claimed design. The broken lines depicting a hat and insert in FIG. 8 represent environmental subject matter included for the purpose of demonstrating a state of use, and form no part of the claimed design.

1 Claim, 5 Drawing Sheets

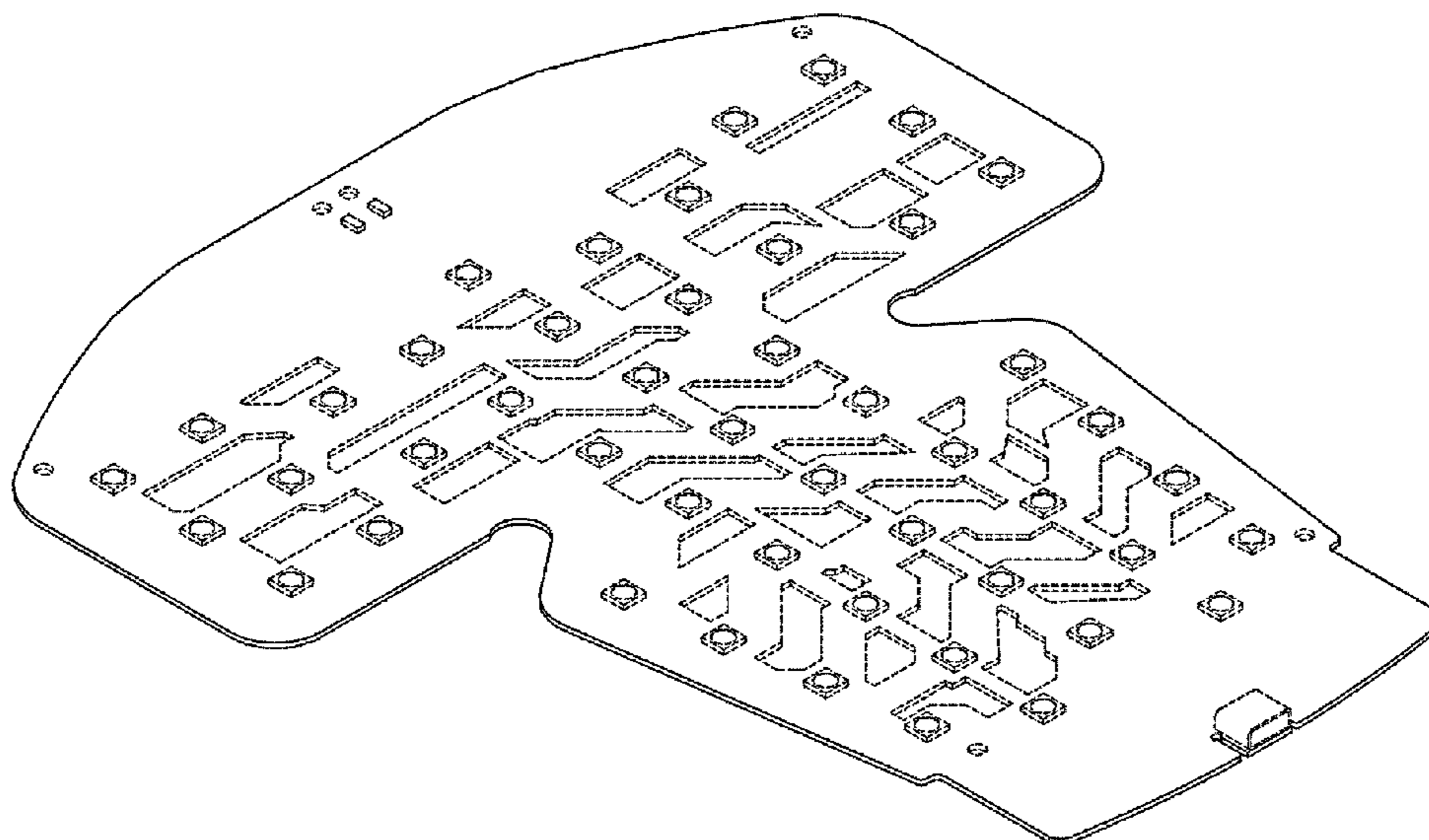


FIG. 1

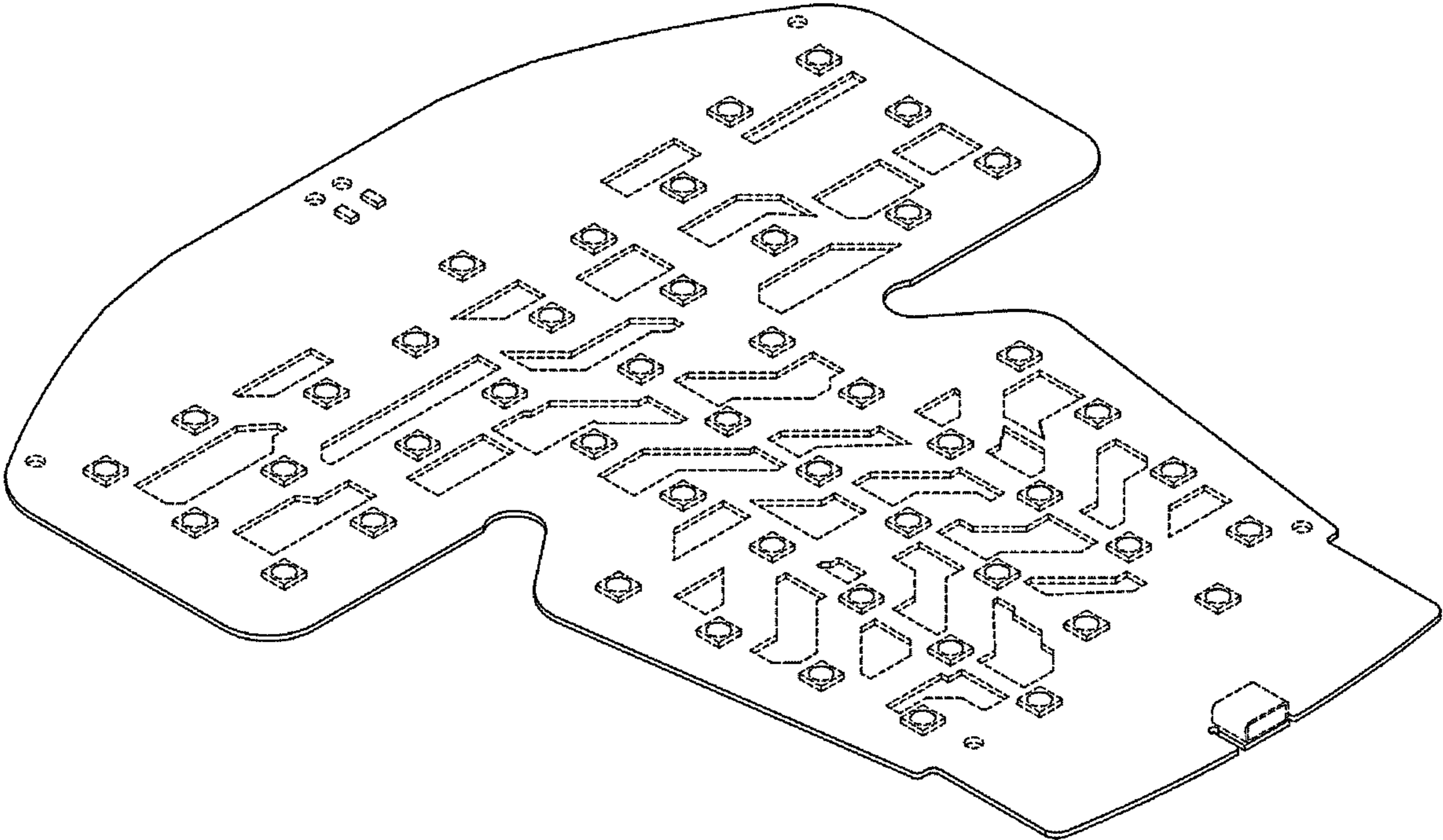


FIG. 2



FIG. 3



FIG. 4

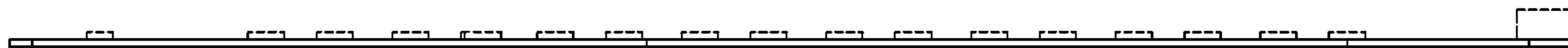


FIG. 5

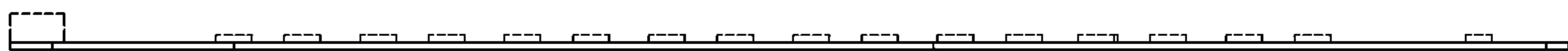


FIG. 6

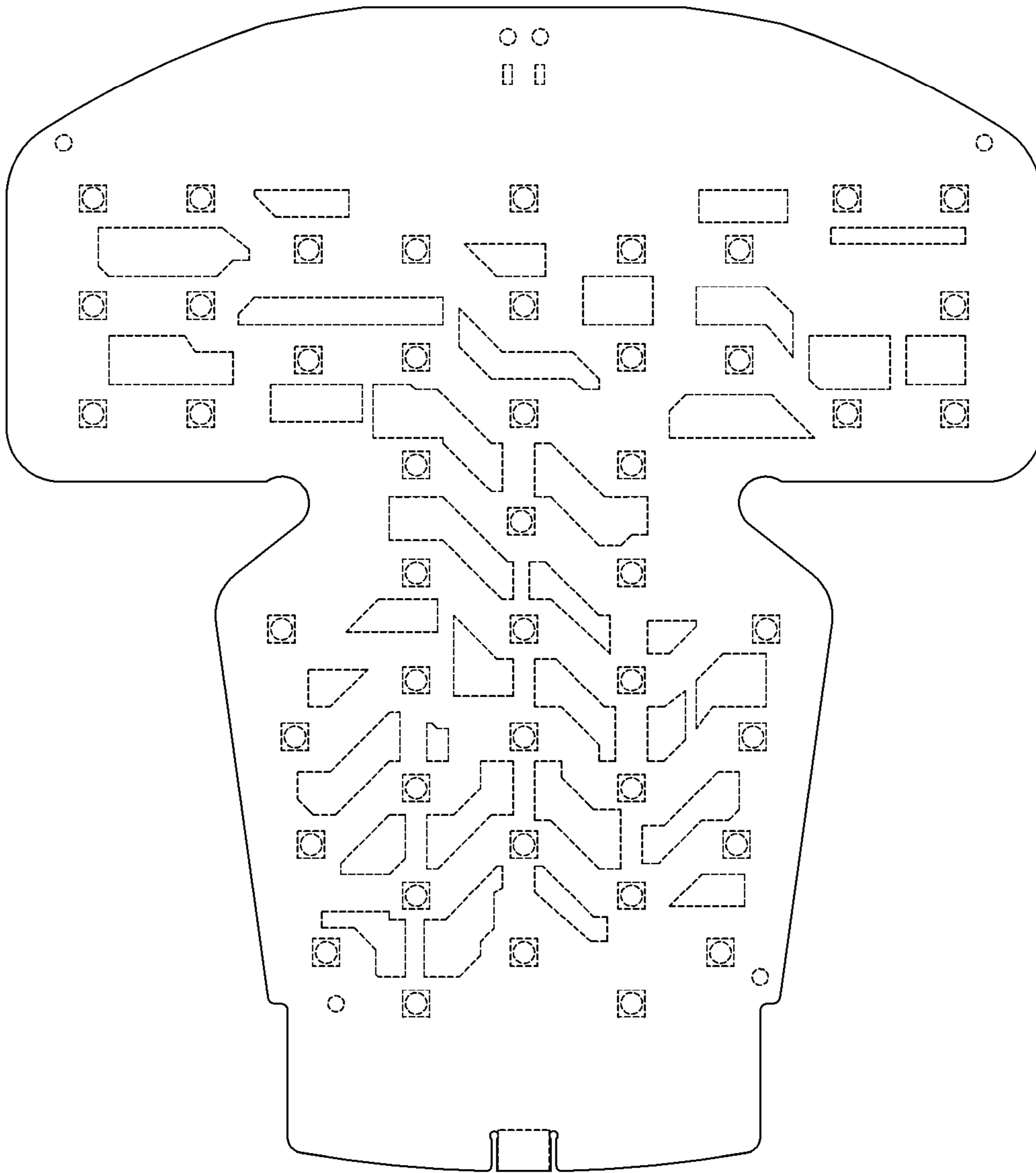


FIG. 7

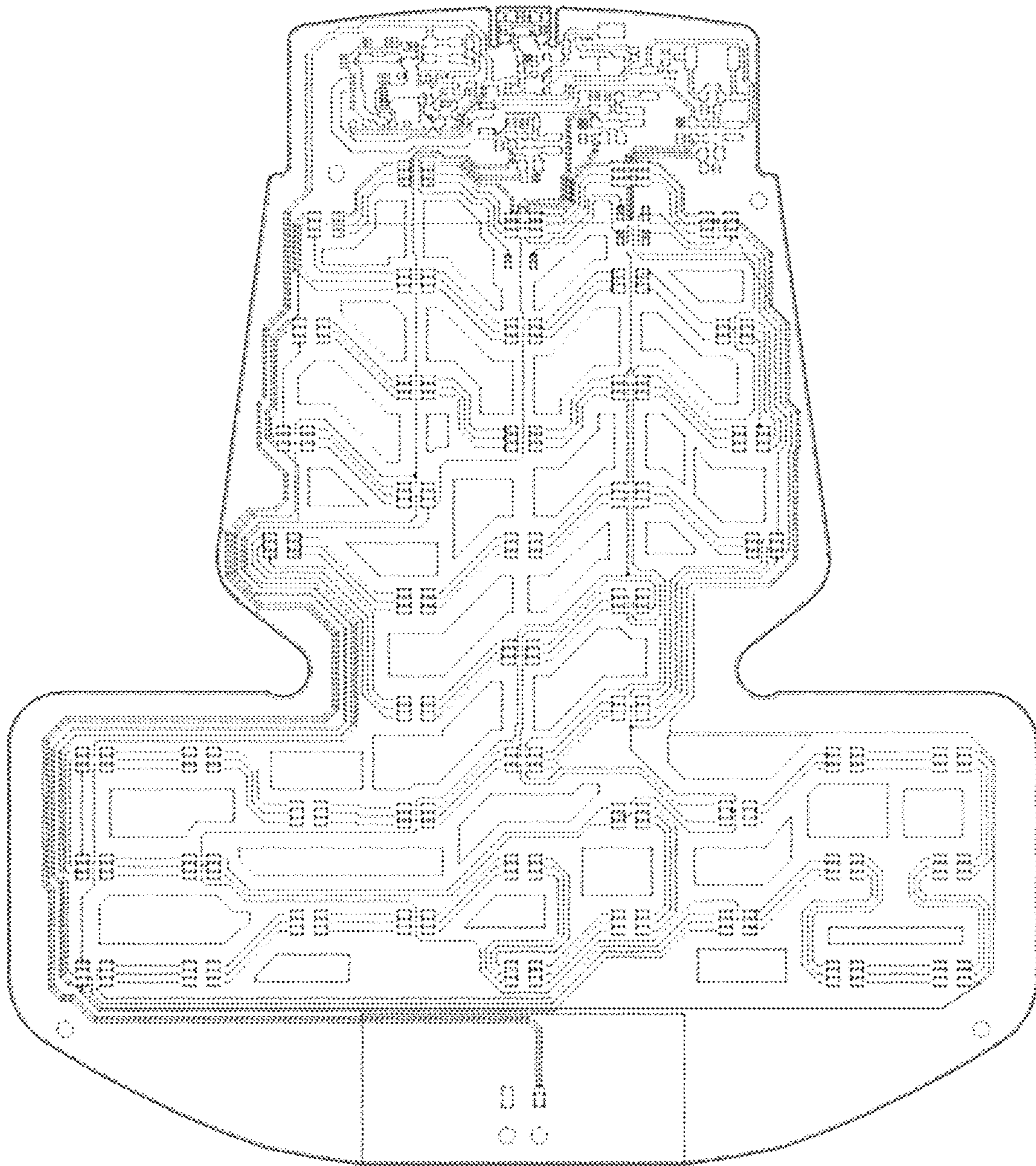


FIG. 8

