



US00D878429S

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

(10) **Patent No.:** **US D878,429 S**

(45) **Date of Patent:** **\*\* Mar. 17, 2020**

(54) **INDUSTRIAL VEHICLE ARM PAD**  
(71) Applicant: **Crown Equipment Corporation**, New Bremen, OH (US)  
(72) Inventors: **Craig Rewok**, Troy, OH (US); **Paul Magee**, Troy, OH (US); **Michael Gallagher**, Greenville, OH (US); **Douglas Bornhorst**, New Bremen, OH (US); **William Boyd**, Troy, OH (US)

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

(21) Appl. No.: **29/590,785**

(22) Filed: **Jan. 13, 2017**

(51) **LOC (12) Cl.** ..... **15-03**

(52) **U.S. Cl.**  
USPC ..... **D15/28**

(58) **Field of Classification Search**  
USPC ..... D15/11, 28, 21, 17, 18; D12/174, 179; D14/412, 413, 415, 416, 428; D34/28, D34/34, 35  
CPC .... B60Y 2200/15; G05G 1/62; B60N 2/5664; B60N 2/797; B60N 2/763; B60N 2/79; B60N 2/5642; B60H 1/00285  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D277,916 S \* 3/1985 Aronowitz ..... D6/716.2  
D374,535 S \* 10/1996 Feider ..... D13/168  
D441,769 S \* 5/2001 Surridge ..... D12/415  
D458,278 S \* 6/2002 Clevenger ..... D15/28  
D463,458 S \* 9/2002 Arthur ..... D15/28  
D495,718 S \* 9/2004 Higashikawa ..... D15/15  
D500,218 S \* 12/2004 Koepke ..... D6/366  
7,018,158 B2 \* 3/2006 Amamiya ..... G05G 1/58  
414/636  
D524,509 S \* 7/2006 Cantrill ..... D12/192  
D539,311 S \* 3/2007 Honda ..... D15/28

D541,824 S \* 5/2007 Yanagida ..... D15/28  
D555,047 S \* 11/2007 Colbert ..... D12/119  
D588,613 S \* 3/2009 Schroeder ..... D15/17  
D598,023 S \* 8/2009 Miller ..... D12/174  
D628,216 S \* 11/2010 Ulbrich ..... D15/28  
D635,155 S \* 3/2011 Blind ..... D15/28  
D728,634 S \* 5/2015 Alpsten ..... D15/28  
D775,449 S \* 12/2016 Babel ..... D12/177  
D778,961 S \* 2/2017 Foster ..... D15/17  
2006/0042857 A1 \* 3/2006 Catton ..... B60N 2/767  
180/334  
2006/0061122 A1 \* 3/2006 Billger ..... B60N 2/002  
296/65.07  
2009/0058120 A1 \* 3/2009 Ioka ..... B60H 1/0055  
296/24.34  
2010/0057307 A1 \* 3/2010 Copeland ..... B60N 2/0232  
701/50

(Continued)

*Primary Examiner* — Mark A Goodwin

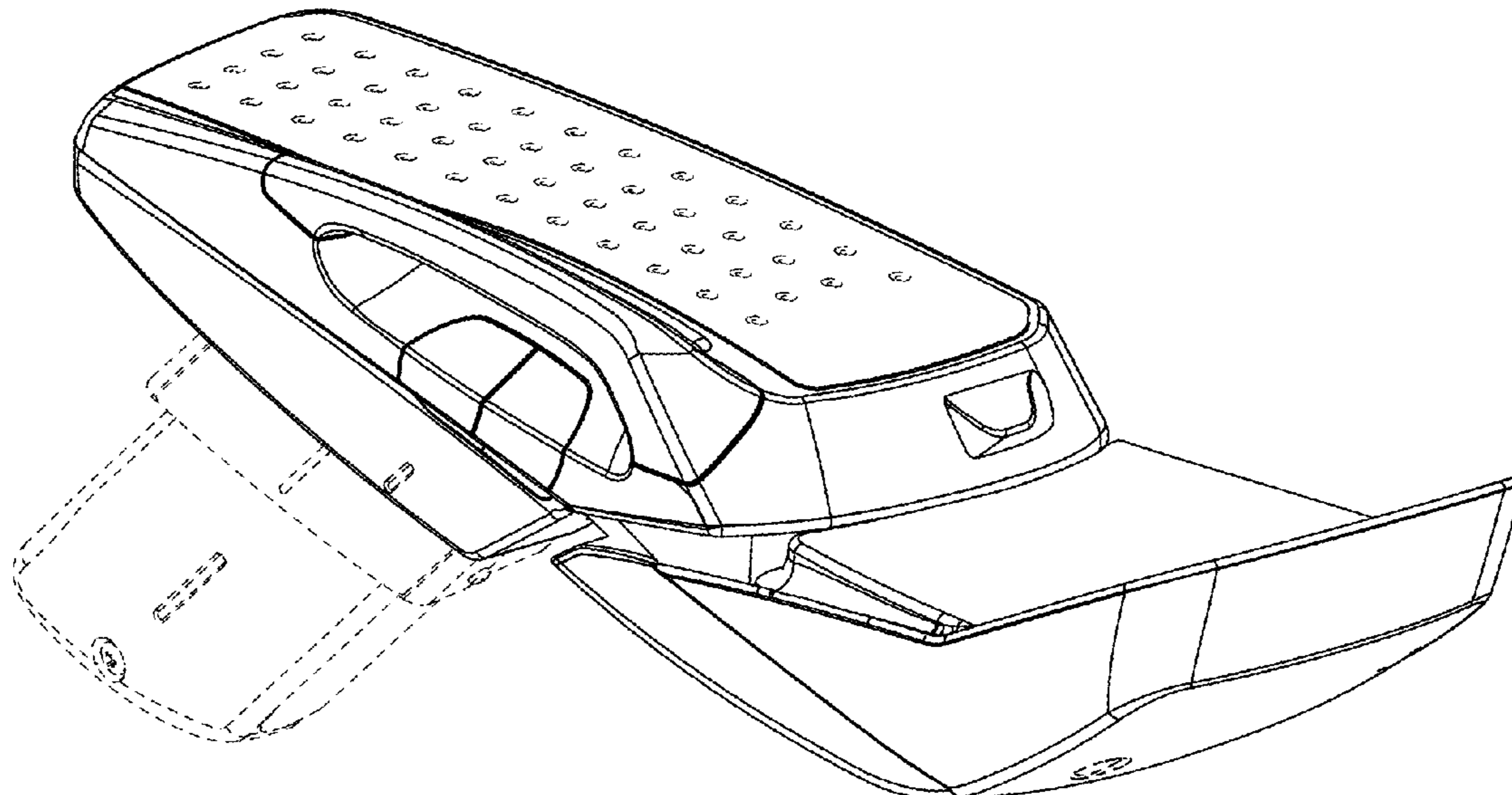
(57) **CLAIM**

The ornamental design of an industrial vehicle arm pad, as shown and described.

**DESCRIPTION**

FIG. 1 is a top view of an industrial vehicle arm pad illustrating our new design;  
FIG. 2 is a bottom view thereof;  
FIG. 3 is a front view thereof;  
FIG. 4 is a back side view thereof;  
FIG. 5 is a right side view thereof;  
FIG. 6 is a left side view thereof;  
FIG. 7 is a back, bottom, right perspective view thereof;  
FIG. 8 is a back, bottom, left perspective view thereof;  
FIG. 9 is a front, top, right perspective view thereof; and,  
FIG. 10 is a front, top, left perspective view thereof.  
The broken lines in the drawings represent portions of the industrial vehicle arm pad that form no part of the claimed design and are considered necessary to show the environment in which the design is associated.

**1 Claim, 10 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

2013/0299128 A1\* 11/2013 Bergamini ..... B60H 1/00207  
165/59  
2016/0221808 A1\* 8/2016 Babel ..... B62D 33/06  
2017/0217284 A1\* 8/2017 Ji ..... B60H 1/00292  
2017/0232872 A1\* 8/2017 Faruque ..... B33Y 10/00  
297/411.46

\* cited by examiner

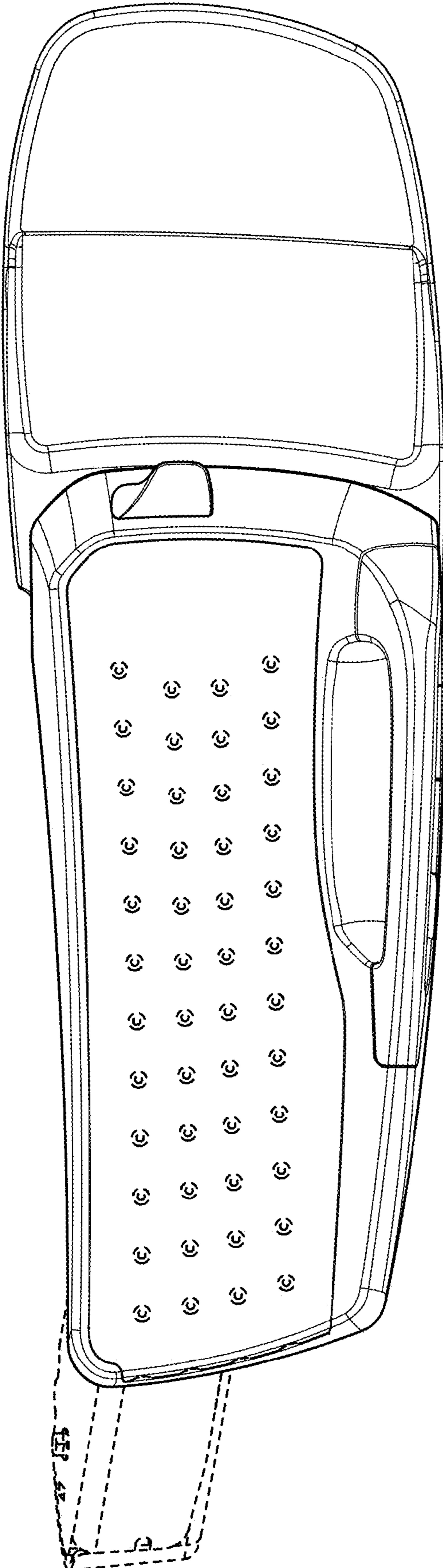


FIG. 1

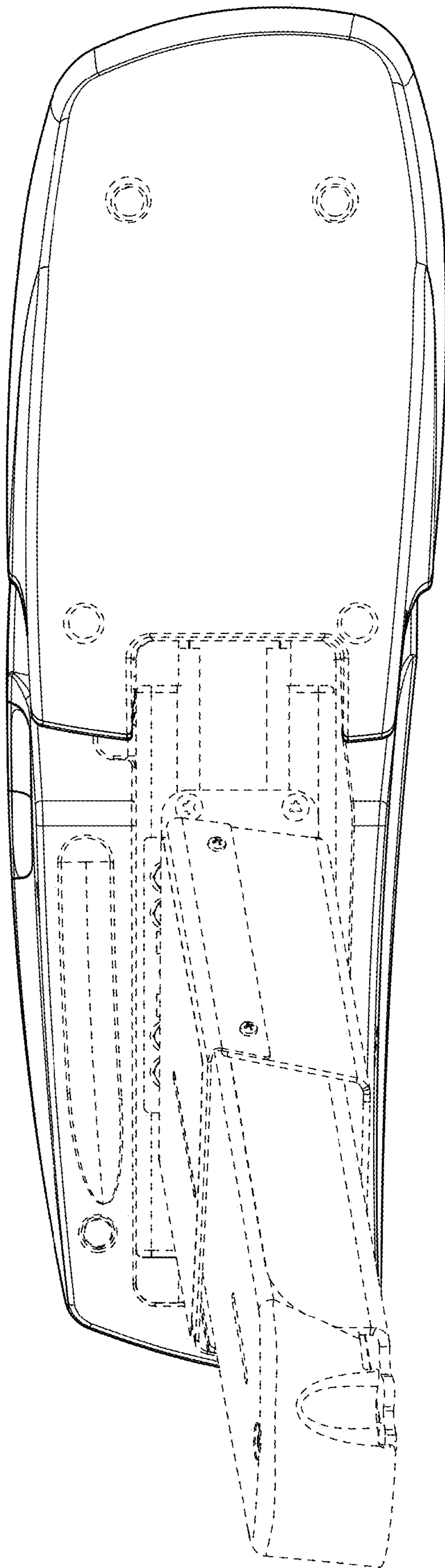


FIG. 2

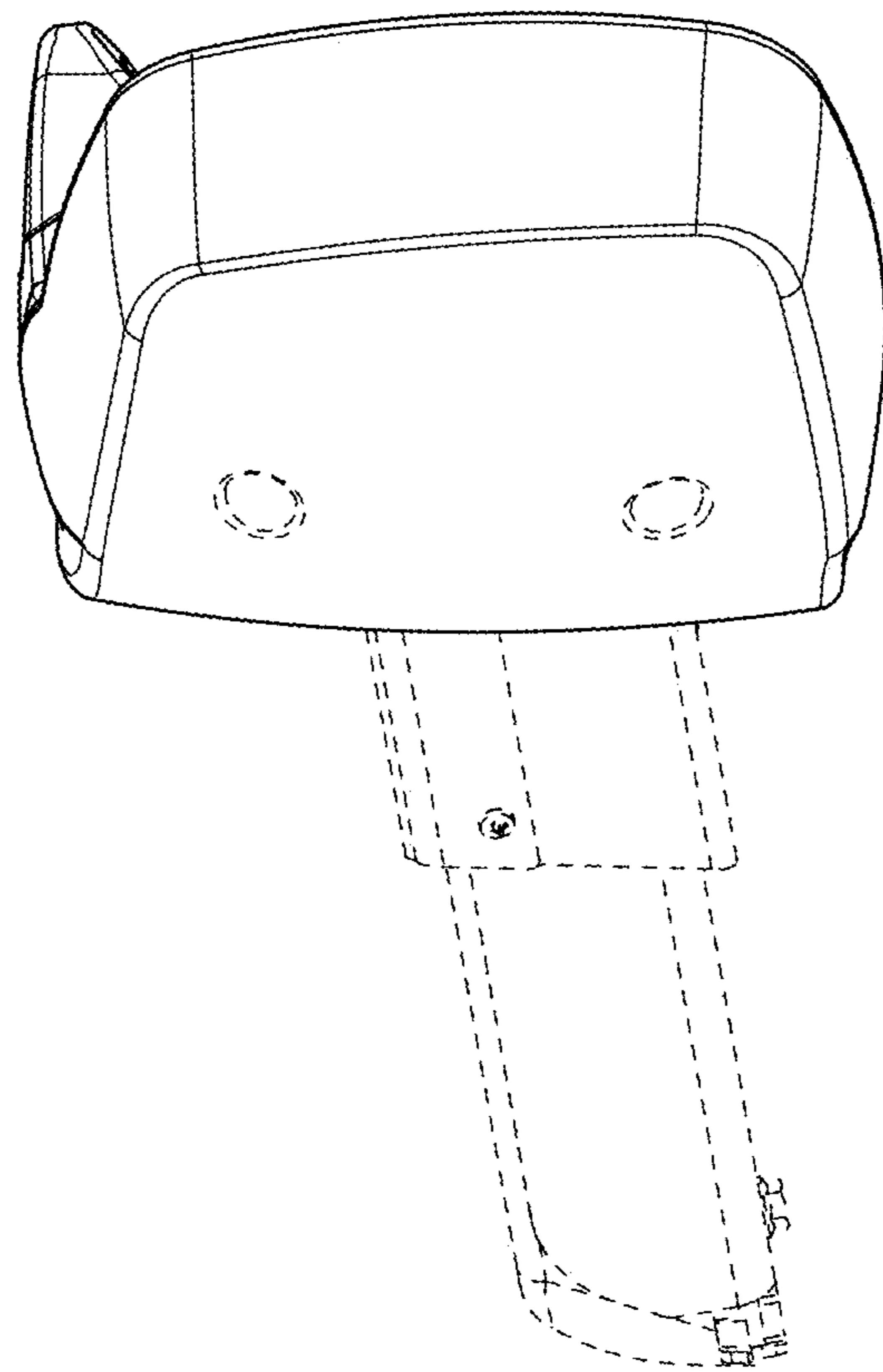


FIG. 3

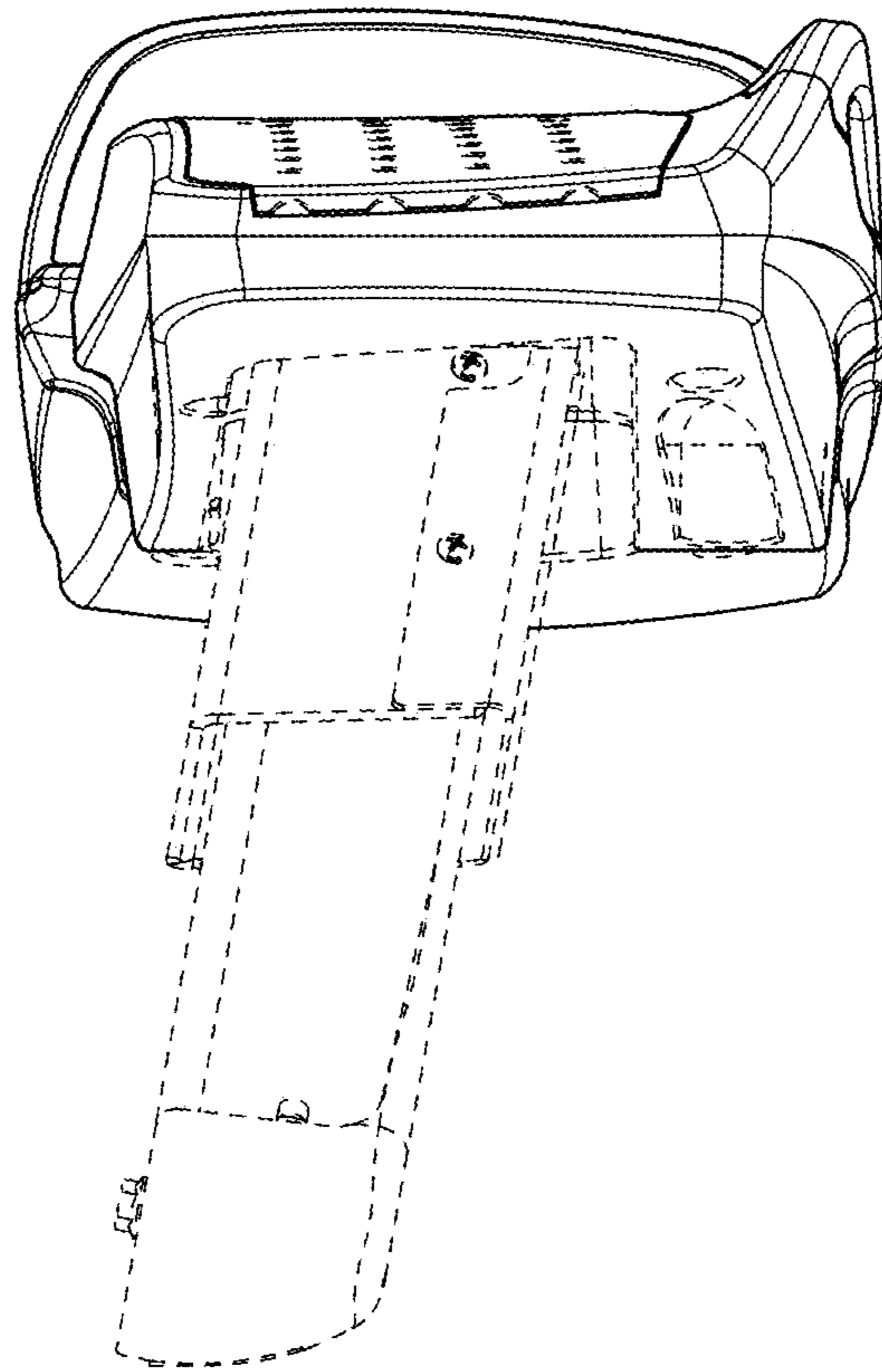


FIG. 4

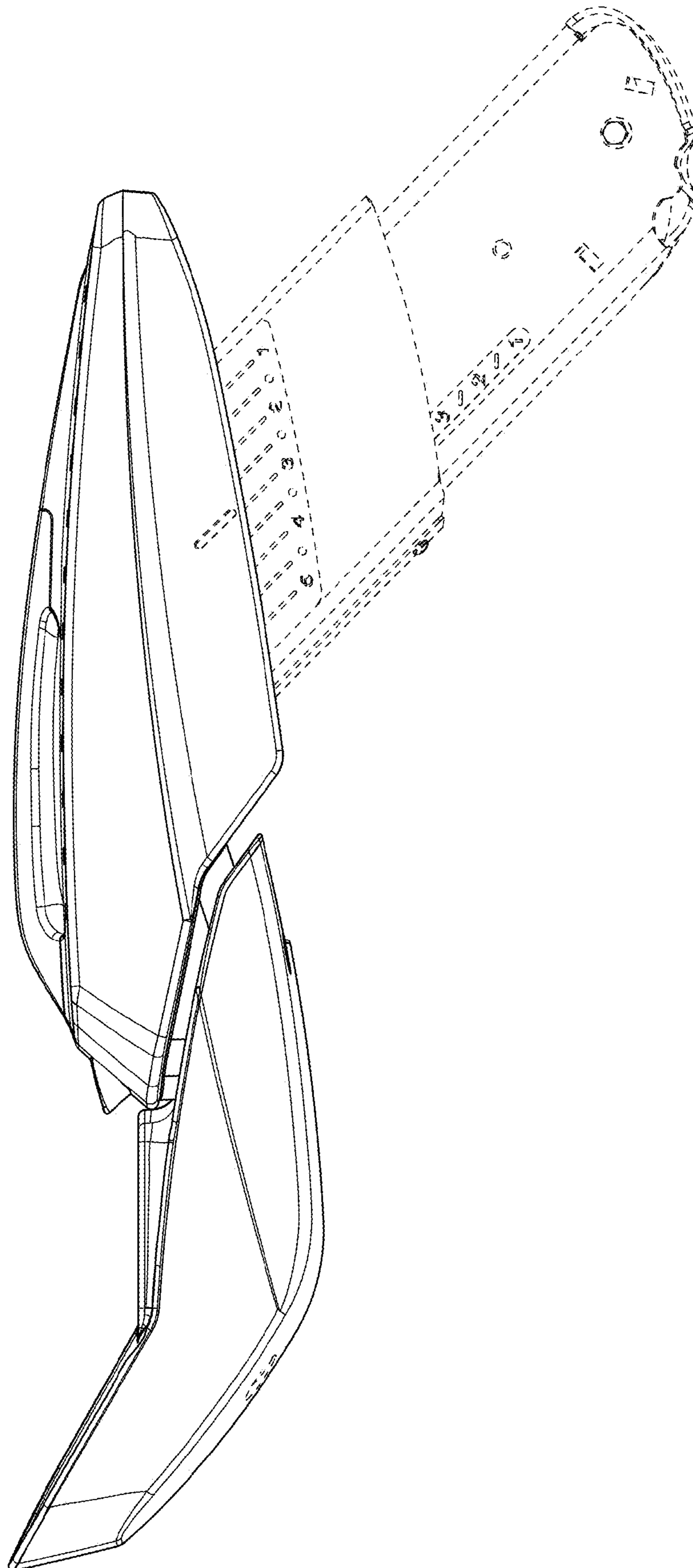


FIG. 5

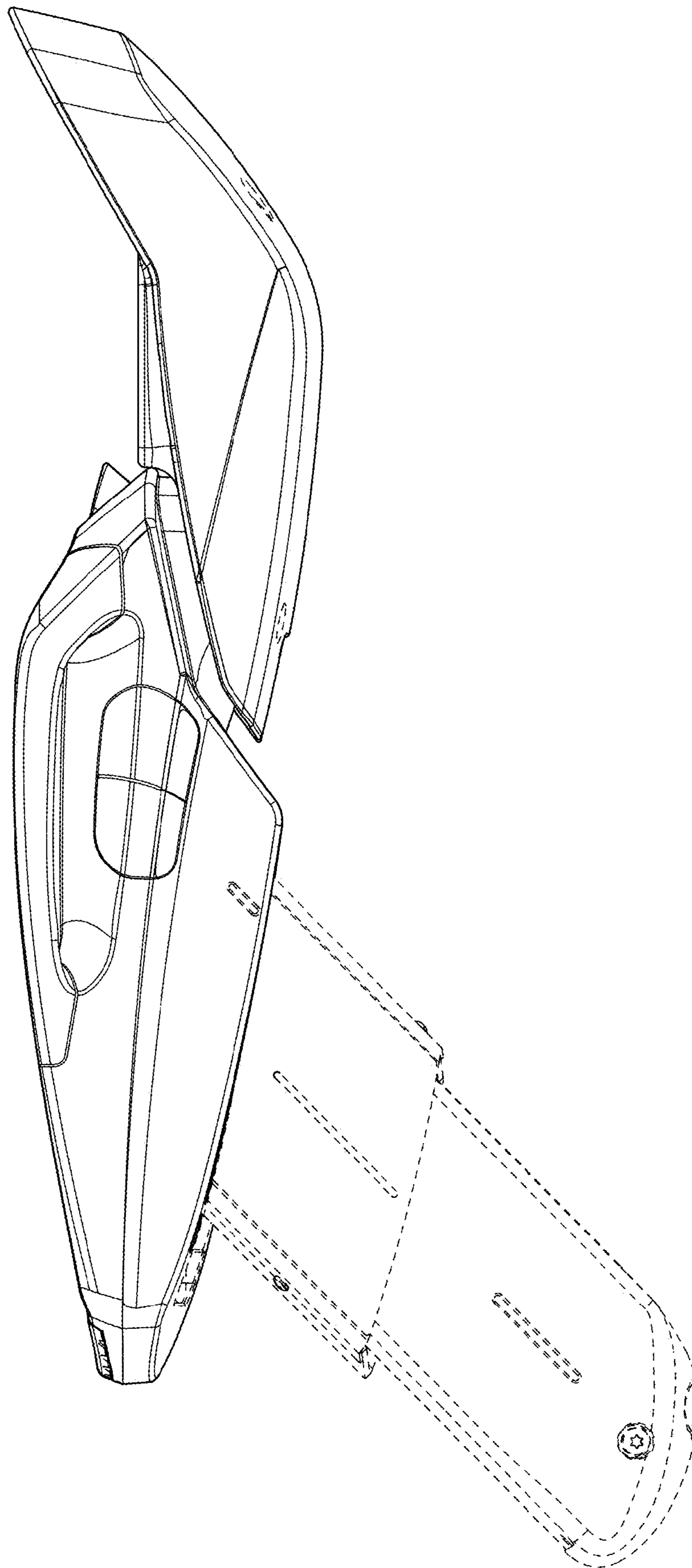


FIG. 6



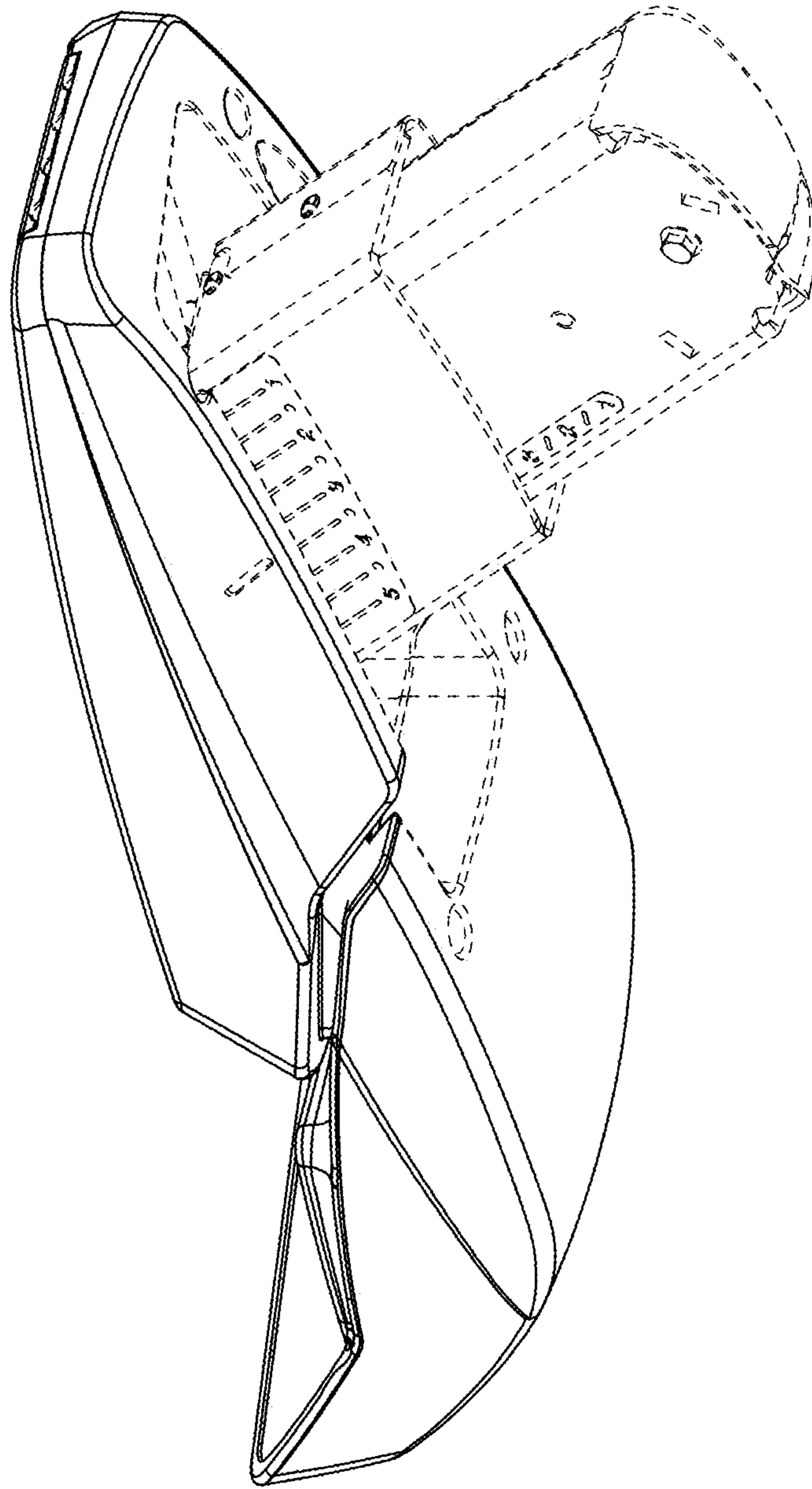


FIG. 7

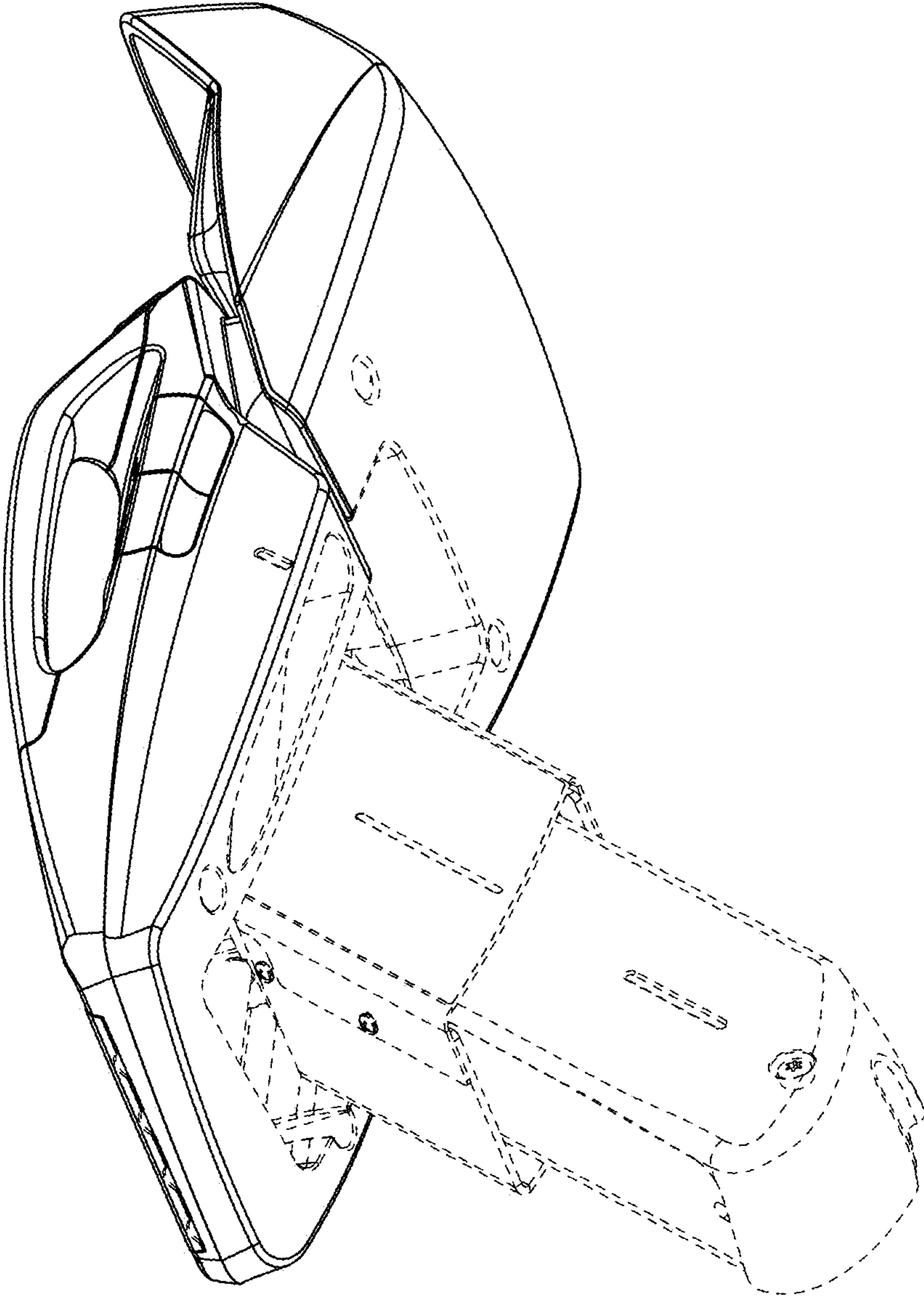


FIG. 8

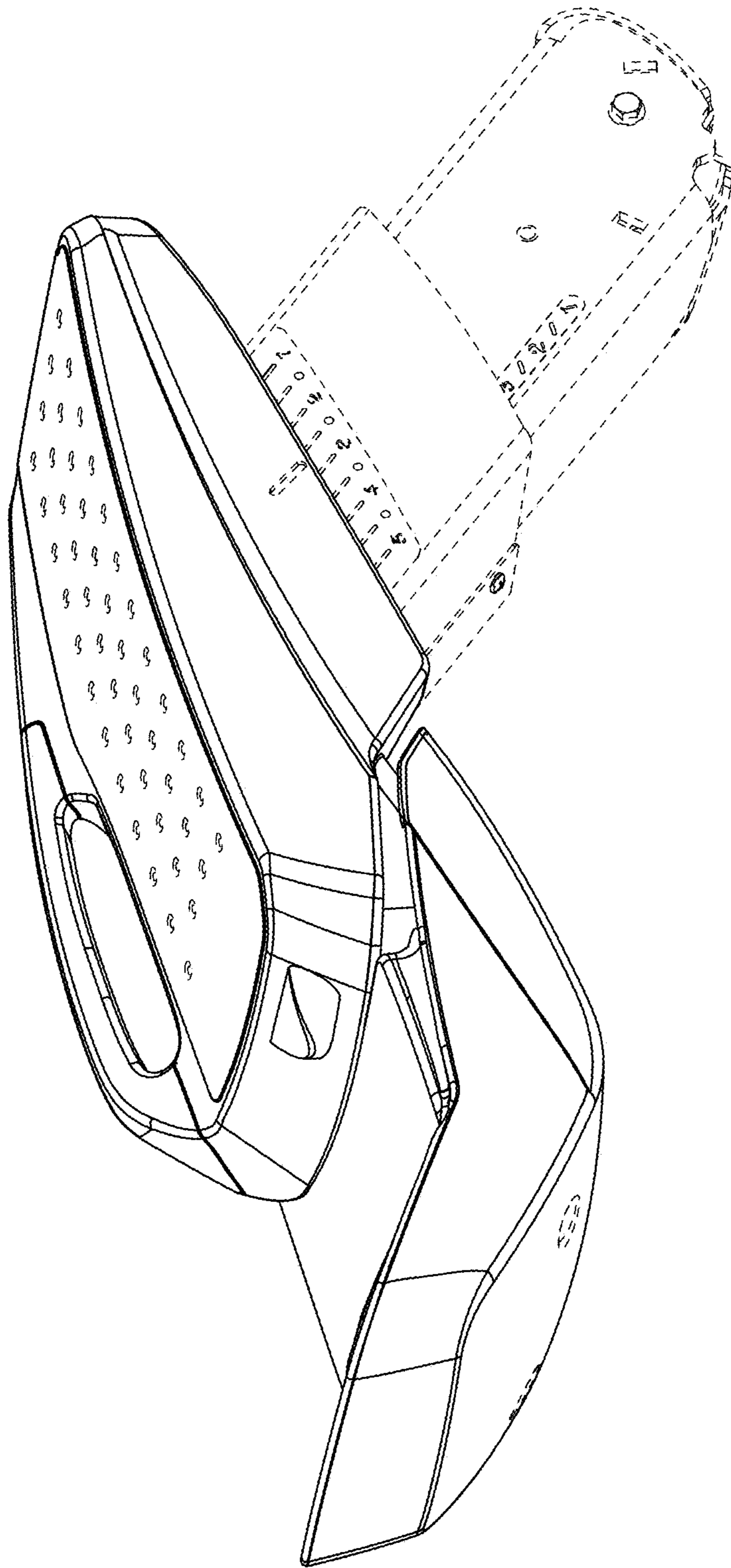


FIG. 9

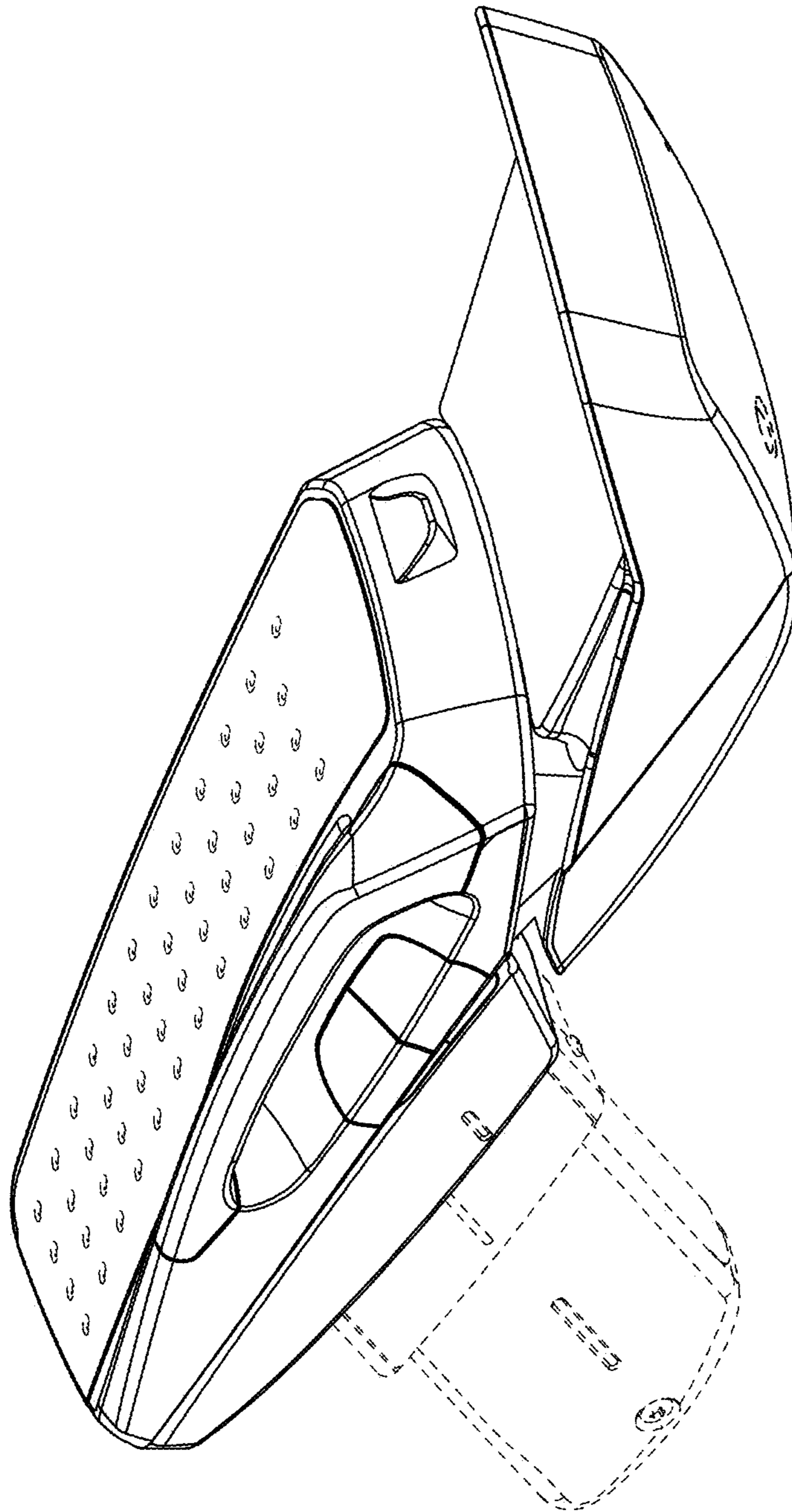


FIG. 10