



US00D766177S

(12) **United States Design Patent** (10) **Patent No.:** **US D766,177 S**  
**Barajas et al.** (45) **Date of Patent:** **\*\* Sep. 13, 2016**

(54) **BATTERY CHARGER**  
(71) Applicant: **TRAXXAS LP**, McKinney, TX (US)  
(72) Inventors: **Jaime Felix Barajas**, Dallas, TX (US);  
**Casey Christen Jens Christensen**,  
McKinney, TX (US); **Kent Poteet**,  
Lucas, TX (US)  
(73) Assignee: **TRAXXAS LP**, McKinney, TX (US)  
(\*\*) Term: **14 Years**

D633,037 S \* 2/2011 Tschopp ..... D13/107  
D652,793 S \* 1/2012 Tschopp ..... D13/107  
D653,204 S \* 1/2012 Whiting et al. .... D13/107  
D653,617 S \* 2/2012 Li ..... D13/115  
D654,023 S \* 2/2012 Kyle Ching Hao ..... D13/110  
D654,856 S \* 2/2012 Inskeep ..... D13/107  
D655,245 S \* 3/2012 Itoh et al. .... D13/110  
D659,091 S \* 5/2012 Sasada et al. .... D13/107  
D659,636 S \* 5/2012 Okuda et al. .... D13/108  
D660,793 S \* 5/2012 Inskeep ..... D13/107  
D662,053 S \* 6/2012 Inskeep ..... D13/110  
D664,499 S \* 7/2012 Workman et al. .... D13/107

(Continued)

OTHER PUBLICATIONS

“Traxxas 2970 EZ-Peak Plus 4-Amp Auto-iD LiPo NiMH Battery Charger.” First Comment: Oct. 14, 2015. eBay. <http://www.ebay.com/itm/Traxxas-2970-EZ-Peak-Plus-4-Amp-Auto-iD-LiPo-NiMH-Battery-Charger-FREE-SHIPPING-/191468599456>.\*

(Continued)

(21) Appl. No.: **29/503,566**  
(22) Filed: **Sep. 26, 2014**  
(51) **LOC (10) Cl.** ..... **13-02**  
(52) **U.S. Cl.**  
USPC ..... **D13/107**  
(58) **Field of Classification Search**  
USPC ..... D13/103, 107, 108, 109, 110, 118, 119,  
D13/123, 133, 182, 199; D14/188, 253,  
D14/432, 434; 320/107, 108, 109, 110, 111,  
320/112, 113, 114, 115; 439/131, 172, 626,  
439/628, 638  
CPC . H01F 38/14; H01R 13/6675; B60L 11/182;  
Y02T 90/122; Y02T 90/128; Y02T 90/163;  
H02J 7/025; H02J 7/0042; H02J 7/0044;  
H02J 7/0045; H02J 7/0003; H01M 2/1022;  
H01M 2/1055; H01M 10/44; H01M 10/46;  
H01M 10/425  
See application file for complete search history.

*Primary Examiner* — Manpreet Matharu  
*Assistant Examiner* — Suzanne Tisdell  
(74) *Attorney, Agent, or Firm* — CARR Law Firm PLLC

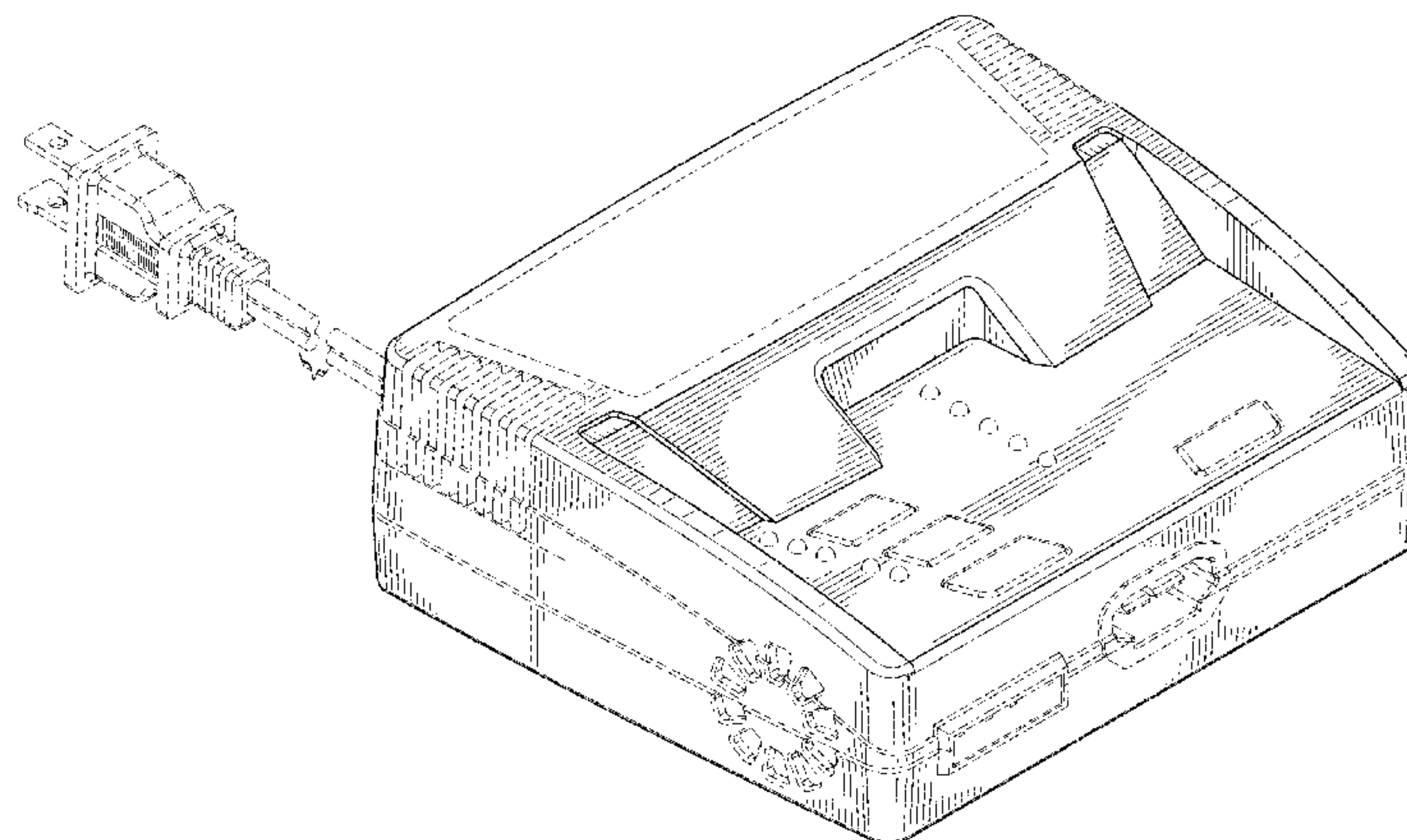
(57) **CLAIM**  
We claim the ornamental design for a battery charger, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, right, front perspective view of a battery charger;  
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; and,  
FIG. 7 is a bottom view thereof.  
The broken lines in the drawings depict portions of the battery charger that form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**

(56) **References Cited**  
U.S. PATENT DOCUMENTS  
D507,234 S \* 7/2005 Heun ..... D13/107  
D507,525 S \* 7/2005 Heun ..... D13/107  
D512,961 S \* 12/2005 Okuda et al. .... D13/103  
D541,740 S \* 5/2007 Tsai et al ..... D13/108  
D559,885 S \* 1/2008 Schoenert et al. .... D16/230  
D605,111 S \* 12/2009 Schoch ..... D13/107  
D610,085 S \* 2/2010 Sweeney ..... D13/107



(56)

References Cited

U.S. PATENT DOCUMENTS

|              |         |                |       |         |
|--------------|---------|----------------|-------|---------|
| D678,339 S * | 3/2013  | Hughes et al.  | ..... | D15/7   |
| D689,024 S * | 9/2013  | Takata et al.  | ..... | D13/152 |
| D693,294 S * | 11/2013 | Inskeep        | ..... | D13/107 |
| D693,762 S * | 11/2013 | Inskeep        | ..... | D13/107 |
| D710,301 S * | 8/2014  | Ferro          | ..... | D13/116 |
| D711,875 S * | 8/2014  | Daniel         | ..... | D14/385 |
| D713,399 S * | 9/2014  | Green          | ..... | D14/253 |
| D718,705 S * | 12/2014 | Naksen         | ..... | D13/103 |
| D727,329 S * | 4/2015  | Johnson et al. | ..... | D14/434 |

OTHER PUBLICATIONS

“EZ-Peak Plus 4-amp NiMH/LiPo Fast Charger with iD Auto Battery Identification.” Accessed Dec. 7, 2015. Traxxas. <https://traxxas.com/products/parts/chargers/2970ezpeakplus4ampid>.\*

Vieira, Peter. “Balance Boards Banished! Traxxas Announces ‘ID’ Charging & Battery Tech.” Oct. 2, 2014. Radio Control Car Auction. <http://www.rccaraction.com/blog/2014/10/02/balance-boards-banished-traxxas-announces-id-charging-battery-tech/>.\*

“Traxxas EZ Peak 2015.” Published Feb. 28, 2015. YouTube. <https://www.youtube.com/watch?v=T7KBQAACoIo>.\*

\* cited by examiner

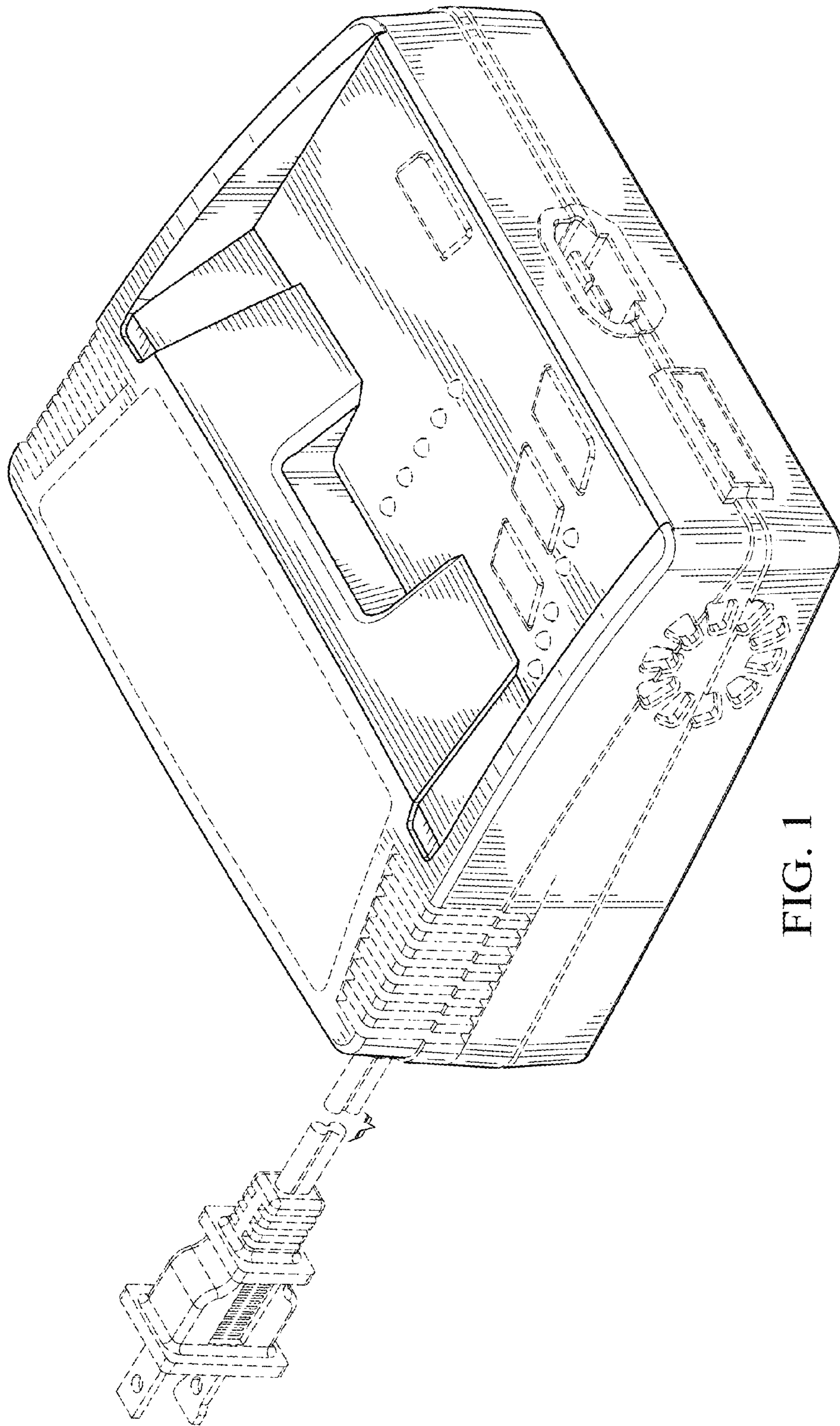


FIG. 1



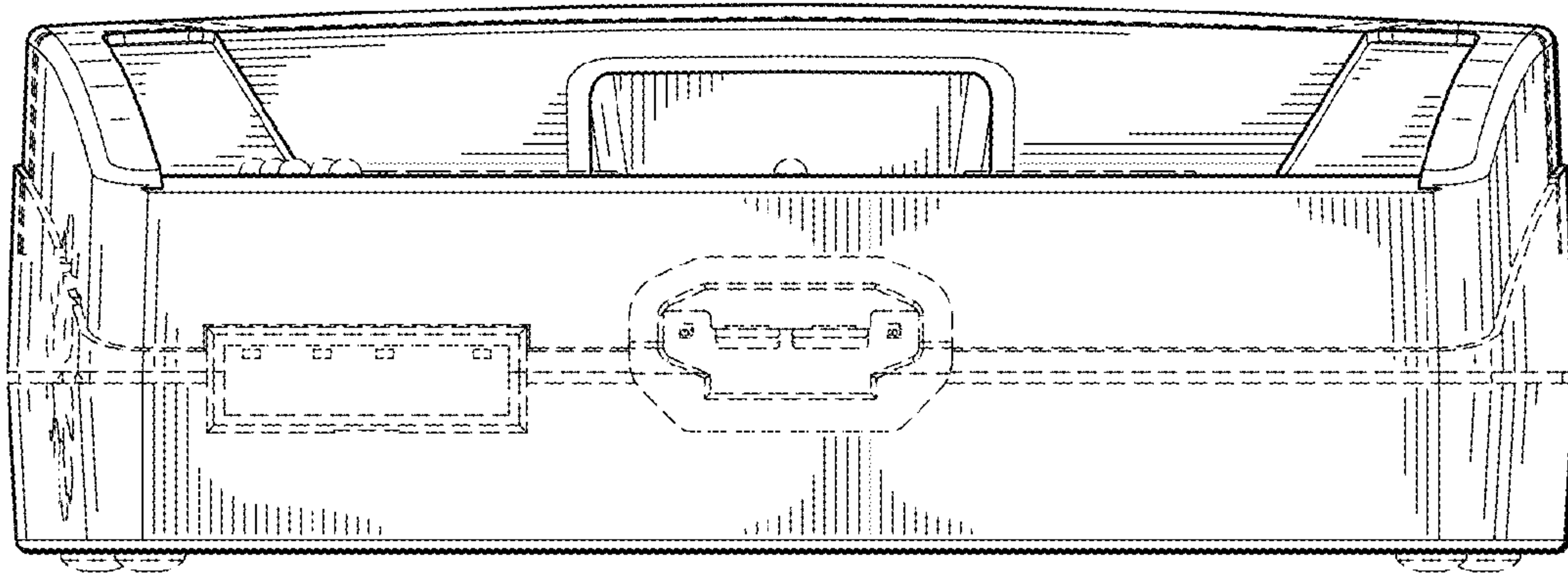


FIG. 2

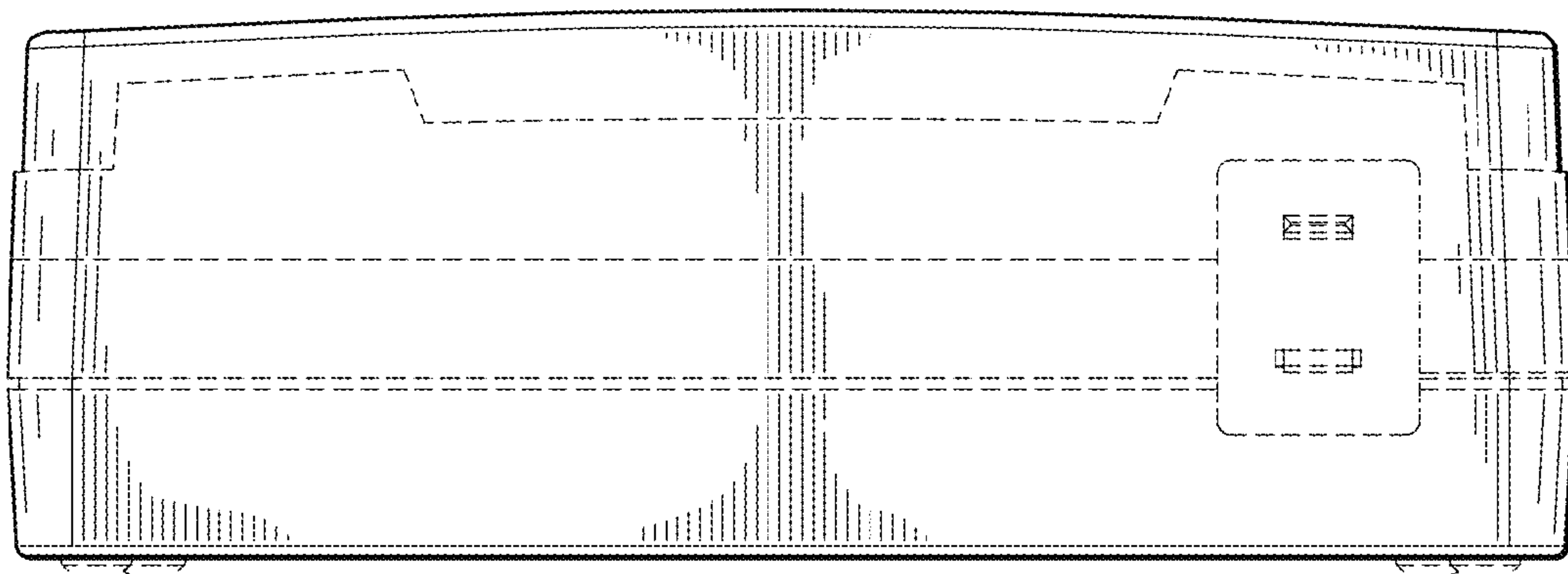


FIG. 3

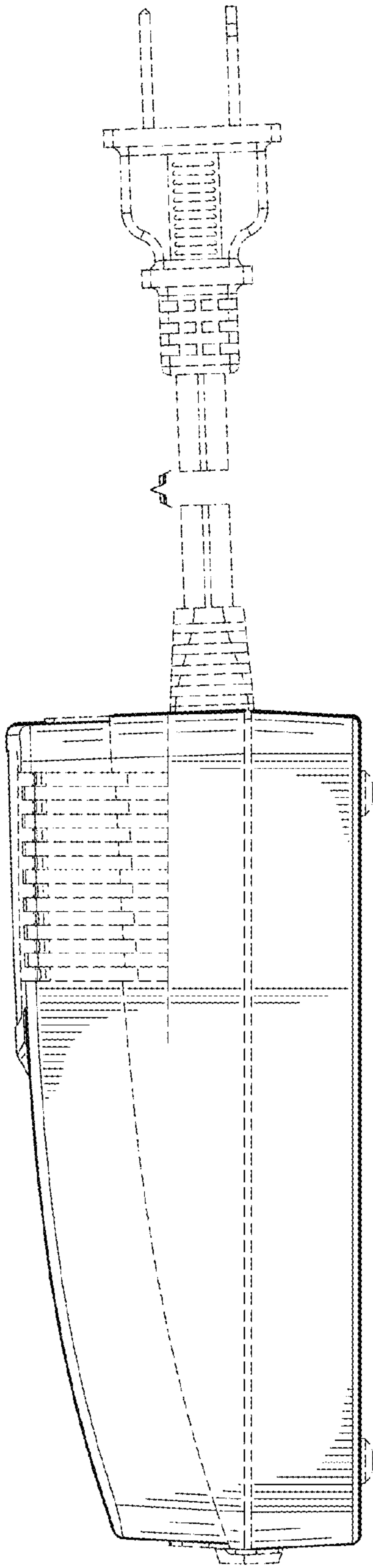


FIG. 4

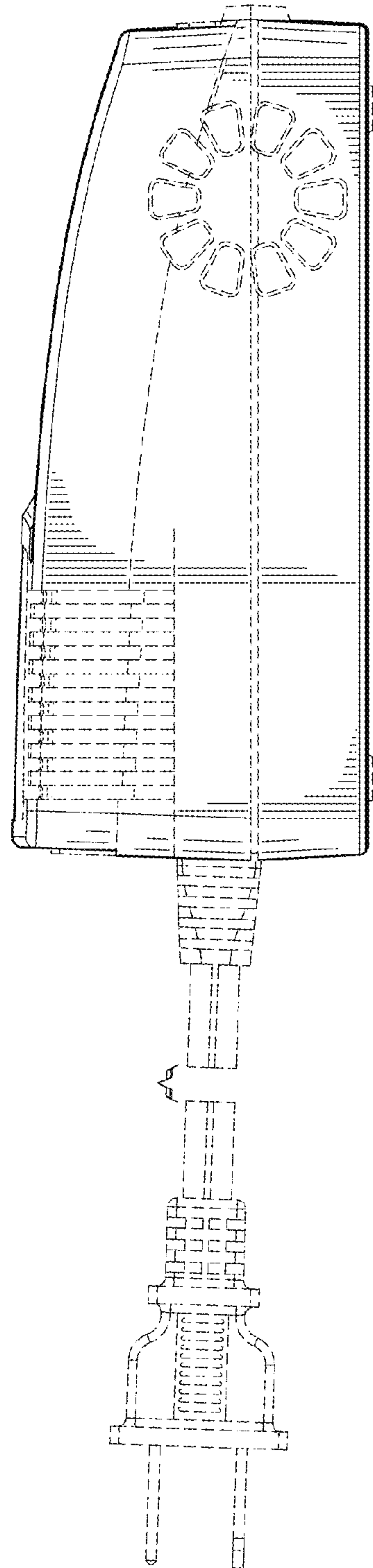


FIG. 5

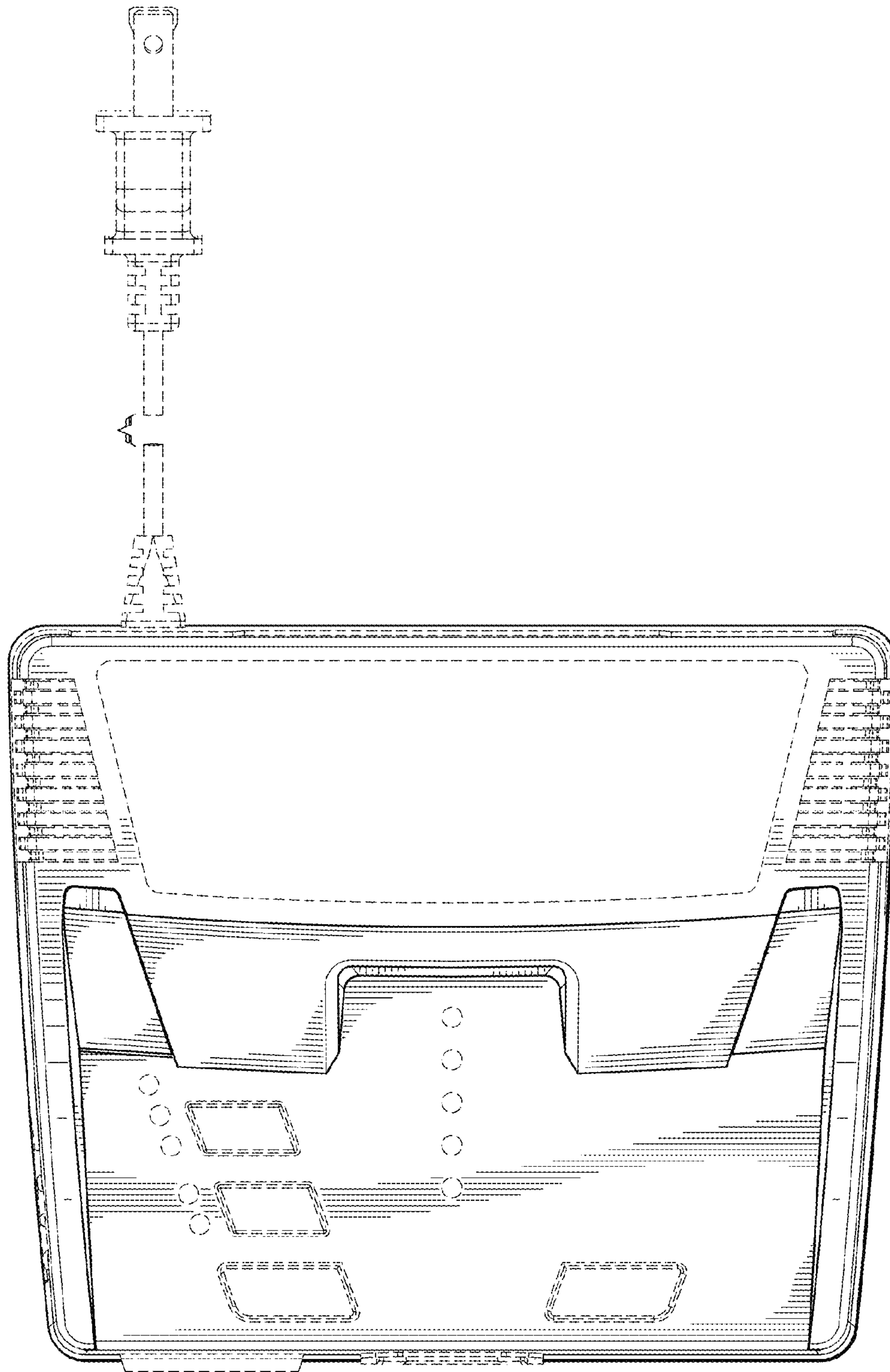


FIG. 6

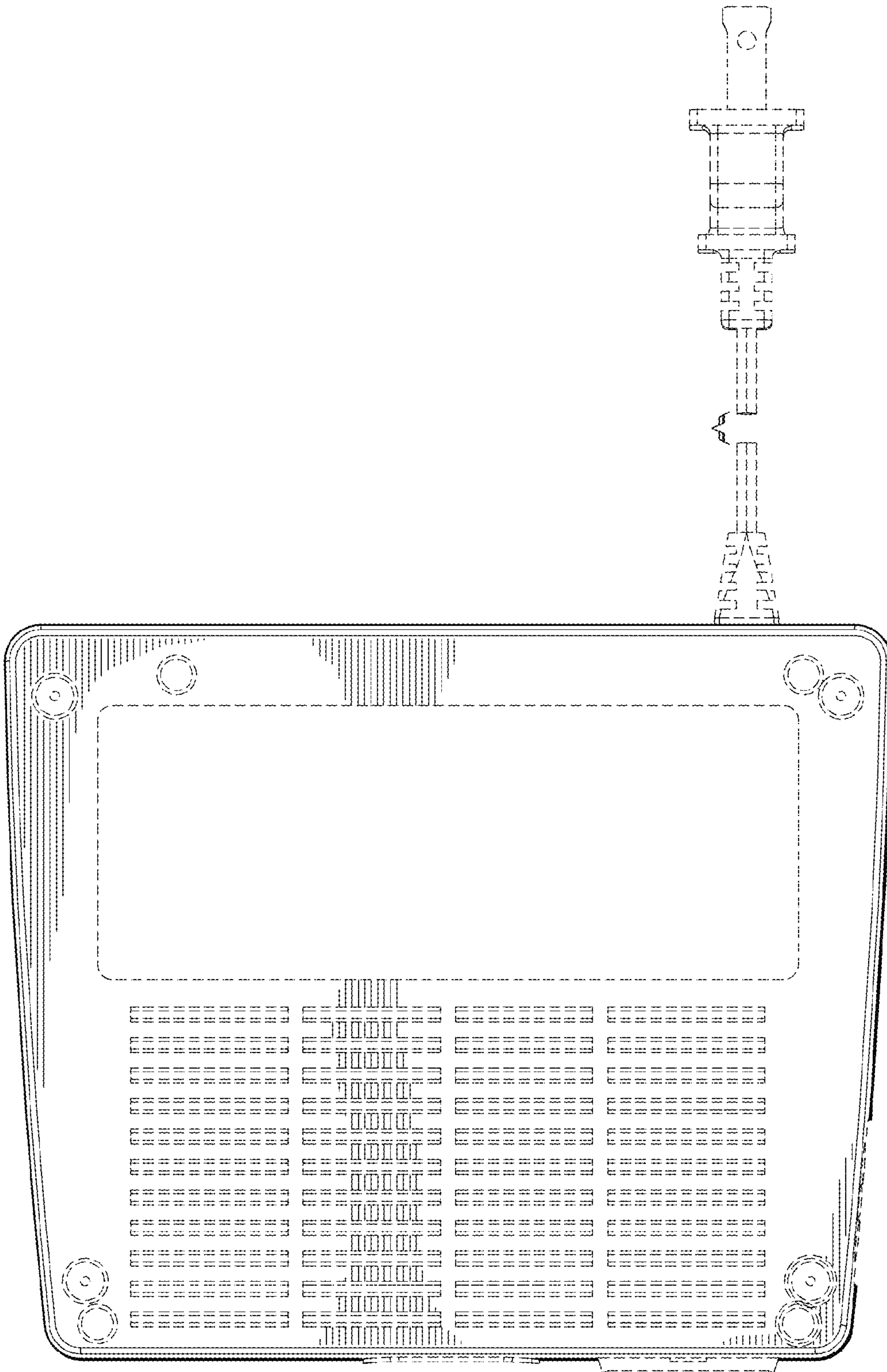


FIG. 7