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(12) United States Design Patent

McLean et al.

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(54) **PERSONAL ELECTRONIC DEVICE COVER WITH INTEGRATED FUEL CELL SYSTEM**

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(72) Inventors: **Gerard Francis McLean**, West Vancouver (CA); **Jean-Louis Iaconis**, Burnaby (CA)

(73) Assignee: **Intelligent Energy Limited**, Loughborough (GB)

(**) Term: **14 Years**

(21) Appl. No.: **29/514,824**

(22) Filed: **Jan. 16, 2015**

Related U.S. Application Data

(62) Division of application No. 29/448,036, filed on Mar. 8, 2013, now abandoned.

(51) **LOC (11) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/103**; D14/440

(58) **Field of Classification Search**
USPC D13/103, 104, 107, 108, 118, 119; D14/250, 440, 251, 253, 240, 217, 496,
(Continued)

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Primary Examiner — Brett Miller
(74) *Attorney, Agent, or Firm* — Baker & Hostetler LLP

(57) **CLAIM**

The ornamental design for a personal electronic device cover with integrated fuel cell system, as shown and described.

DESCRIPTION

FIG. **1** is a perspective view of a first embodiment of a personal electronic device cover with integrated fuel cell system showing our new design with fuel cells covering a first portion of the cover;

FIG. **2** is a perspective view of a second embodiment of the personal electronic device cover with integrated fuel cell system showing our new design with fuel cells covering a second portion of the cover;

FIG. **3** is a perspective view of a third embodiment of the personal electronic device cover with integrated fuel cell system showing our new design with fuel cells covering a third portion of the cover;

FIG. **4** is a perspective view of a fourth embodiment of the personal electronic device cover with integrated fuel cell system showing our new design with fuel cells covering the first and second portions of the cover;

FIG. **5** is a perspective view of a fifth embodiment of the personal electronic device cover with integrated fuel cell system showing our new design with fuel cells covering the second and third portions of the cover;

FIG. **6** is a perspective view of a sixth embodiment of the personal electronic device cover with integrated fuel cell system showing our new design with fuel cells covering the first and third portions of the cover;

FIG. **7** is a perspective view of an seventh embodiment of the personal electronic device cover with integrated fuel cell system showing our new design with fuel cells covering the first, second, and third portions of the cover;

FIG. **8** is a perspective view of the first and sixth embodiments in a partially open configuration;

FIG. **9** is a perspective view of the second and fifth embodiments in a partially open configuration;

FIG. **10** is a perspective view of the fourth and seventh embodiments in a partially open configuration;

FIG. **11** is a perspective view of the first, second, third, fourth, fifth, sixth, and seventh embodiments in a partially open configuration showing the undersides of the first, second, and third portions of the cover;

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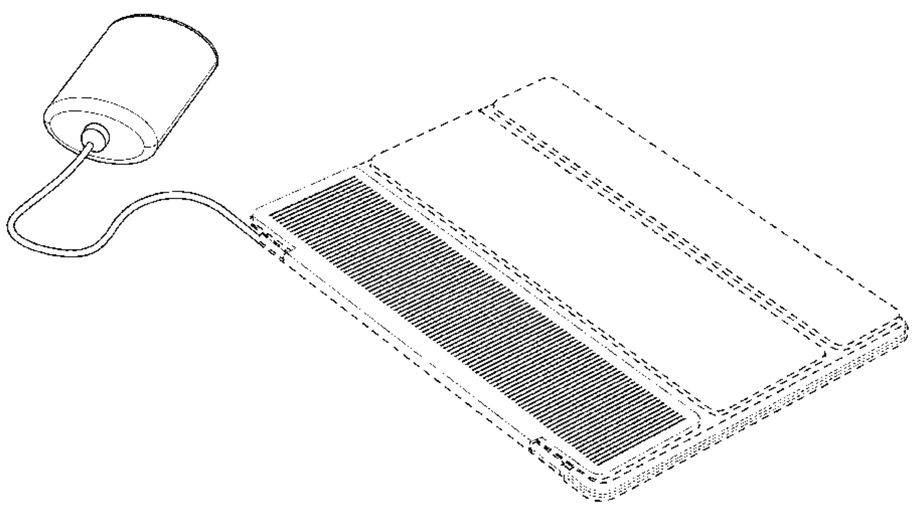

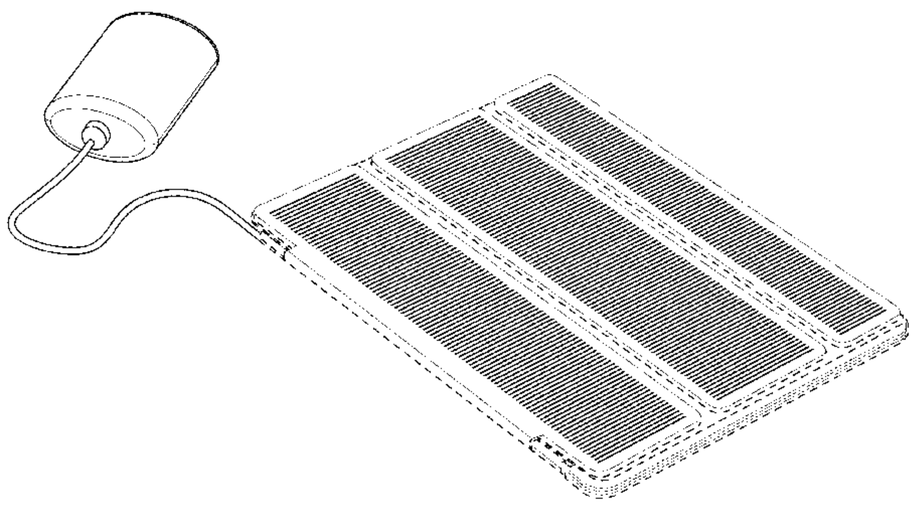

FIG. **12** is a perspective view of the second, fourth, fifth, and seventh embodiments in an open configuration with the top cover element folded into a stand for the personal electronic device;

FIG. **13** is a perspective view of the second and fifth embodiments in an open configuration with the top cover element folded into a stand for the personal electronic device;

FIG. **14** is a perspective view of the first and sixth embodiments in an open configuration with the top cover element folded into a stand for the personal electronic device;

FIG. **15** is a perspective view of the fourth and seventh embodiments in an open configuration with the top cover element folded into a stand for the personal electronic device;

FIG. **16** is a perspective view of the second and fourth embodiments in an open configuration with the top cover element folded into a stand for the personal electronic device;

FIG. **17** is a perspective view of the third and sixth embodiments in an open configuration with the top cover element folded into a stand for the personal electronic device;

FIG. **18** is a perspective view of the fifth and seventh embodiments in an open configuration with the top cover element folded into a stand for the personal electronic device;

FIG. **19** is a perspective view of the first and fourth embodiments in an open configuration with the top cover element folded into a stand for the personal electronic device;

FIG. **20** is a perspective view of the third and fifth embodiments in an open configuration with the top cover element folded into a stand for the personal electronic device;

FIG. **21** is a perspective view of the sixth and seventh embodiments in an open configuration with the top cover element folded into a stand for the personal electronic device;

FIG. **22** is a perspective view of the fourth and seventh embodiments in an open configuration with the top cover element folded into a stand for the personal electronic device;

FIG. **23** is a perspective view of the first and sixth embodiments in an open configuration with the top cover element folded into a stand for the personal electronic device; and,

FIG. **24** is a perspective view of the second and fifth embodiments in an open configuration with the top cover element folded into a stand for the personal electronic device.

All portions shown in dash-dash broken lines are for the purpose of illustrating environmental structure and form no part of the claimed design. All portions shown in dash-dot-dot broken lines define the bounds of the claimed design and form no part thereof.

1 Claim, 24 Drawing Sheets

(58) **Field of Classification Search**
USPC D14/203.3–203.5, 203.8, 341, 318; D3/247; 206/320, 45.23–45.24; 283/56; 281/31, 39
CPC G06F 2200/1633
See application file for complete search history.

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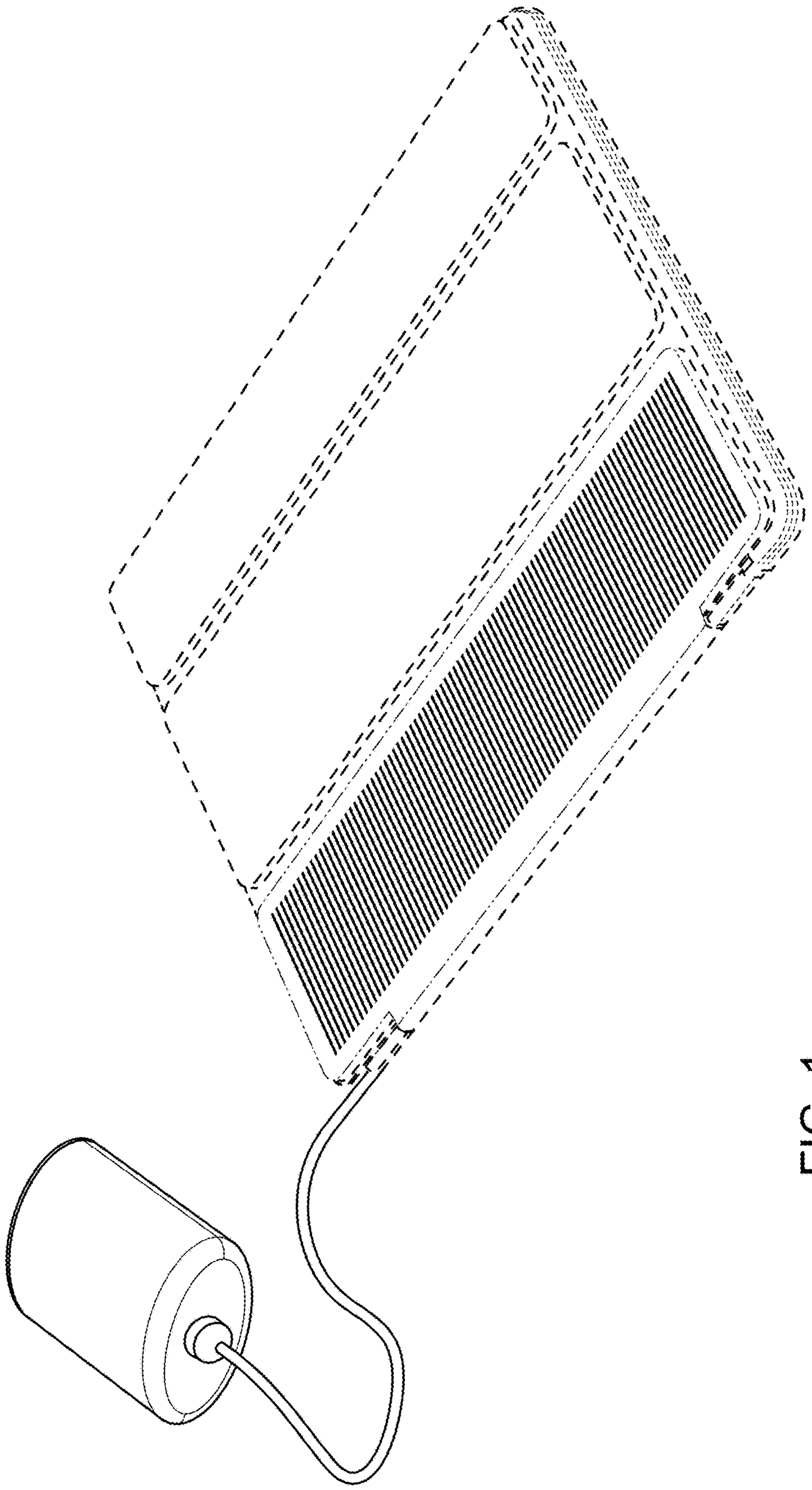


FIG. 1

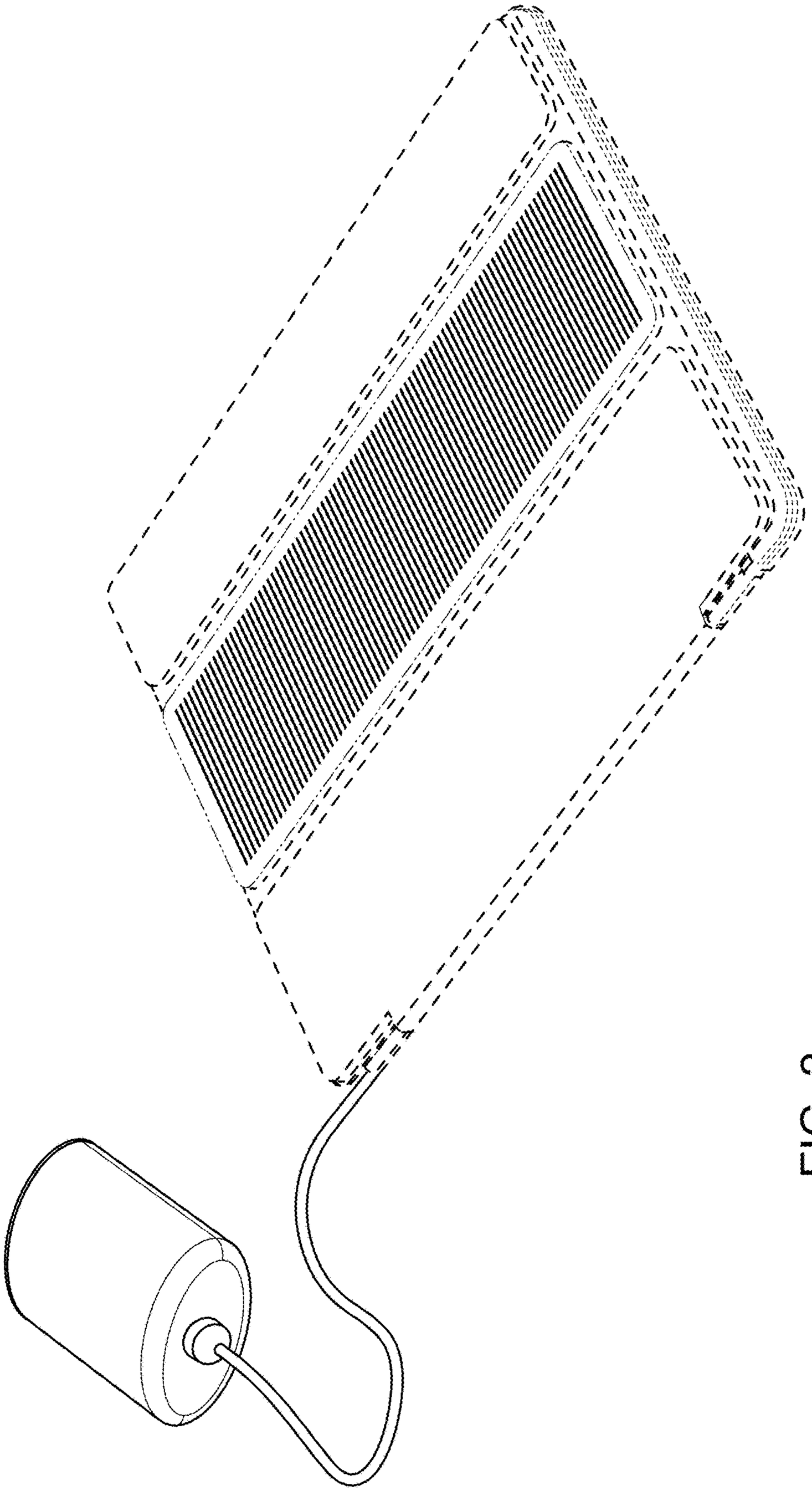
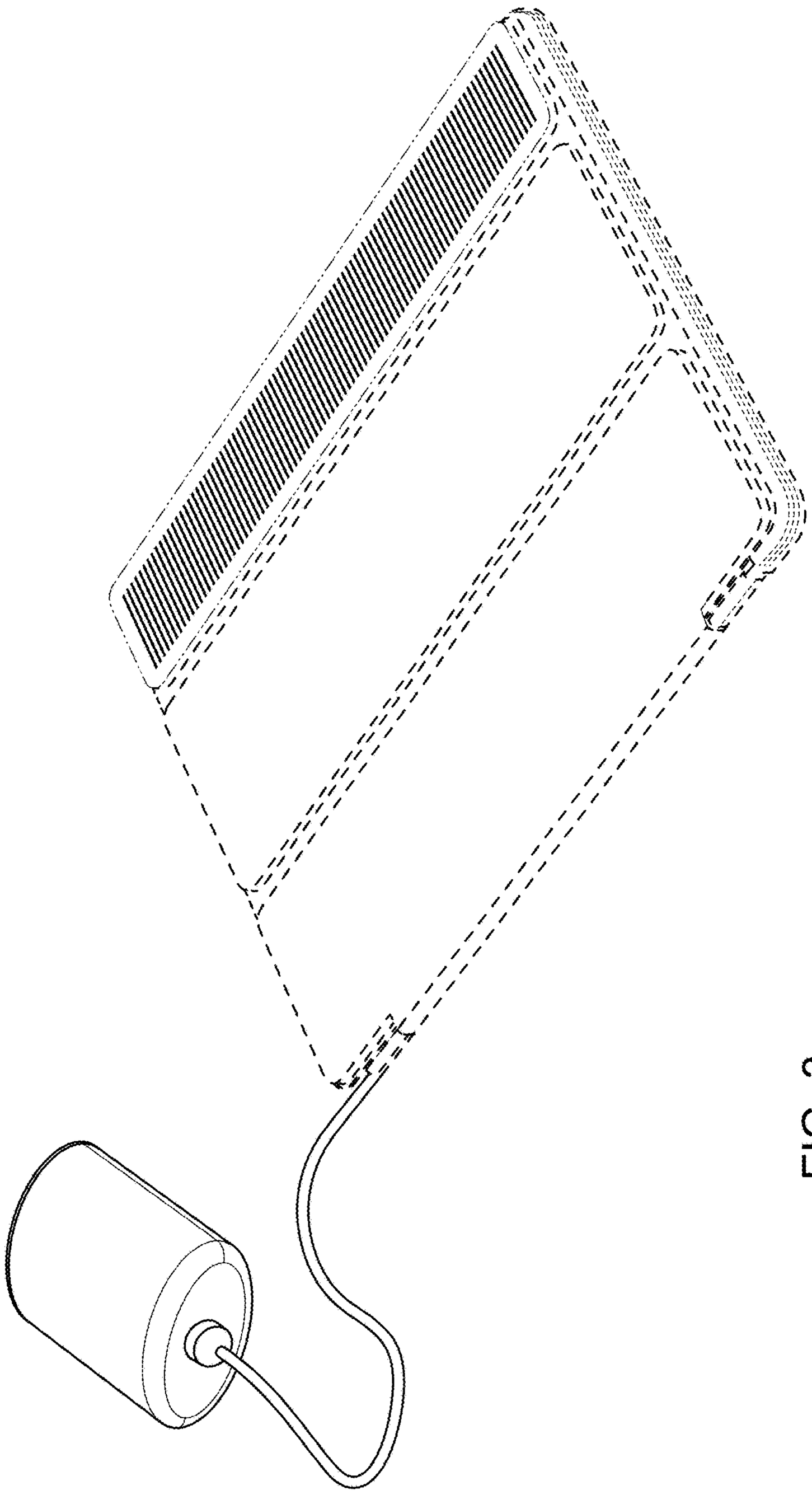


FIG. 2



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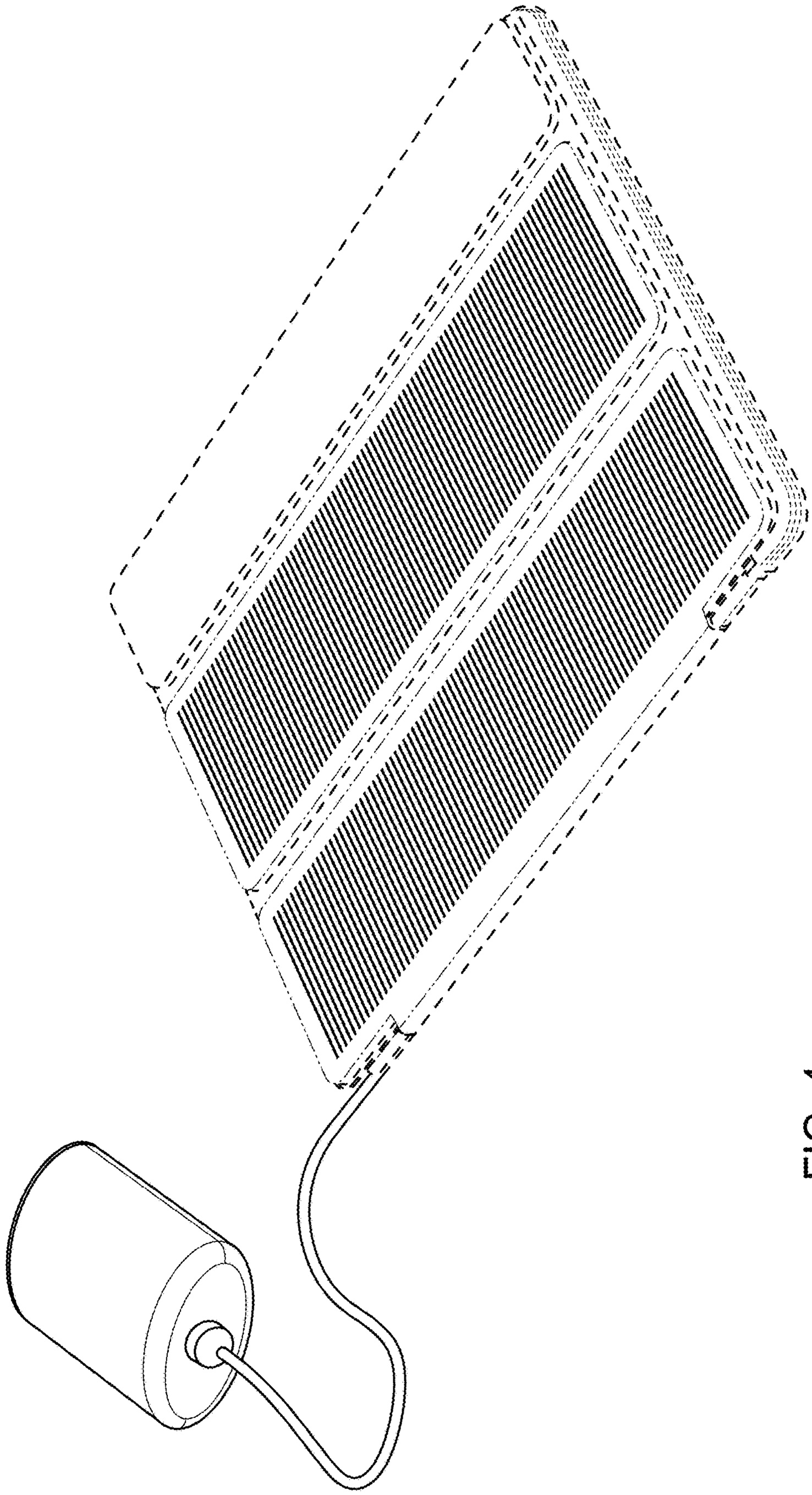
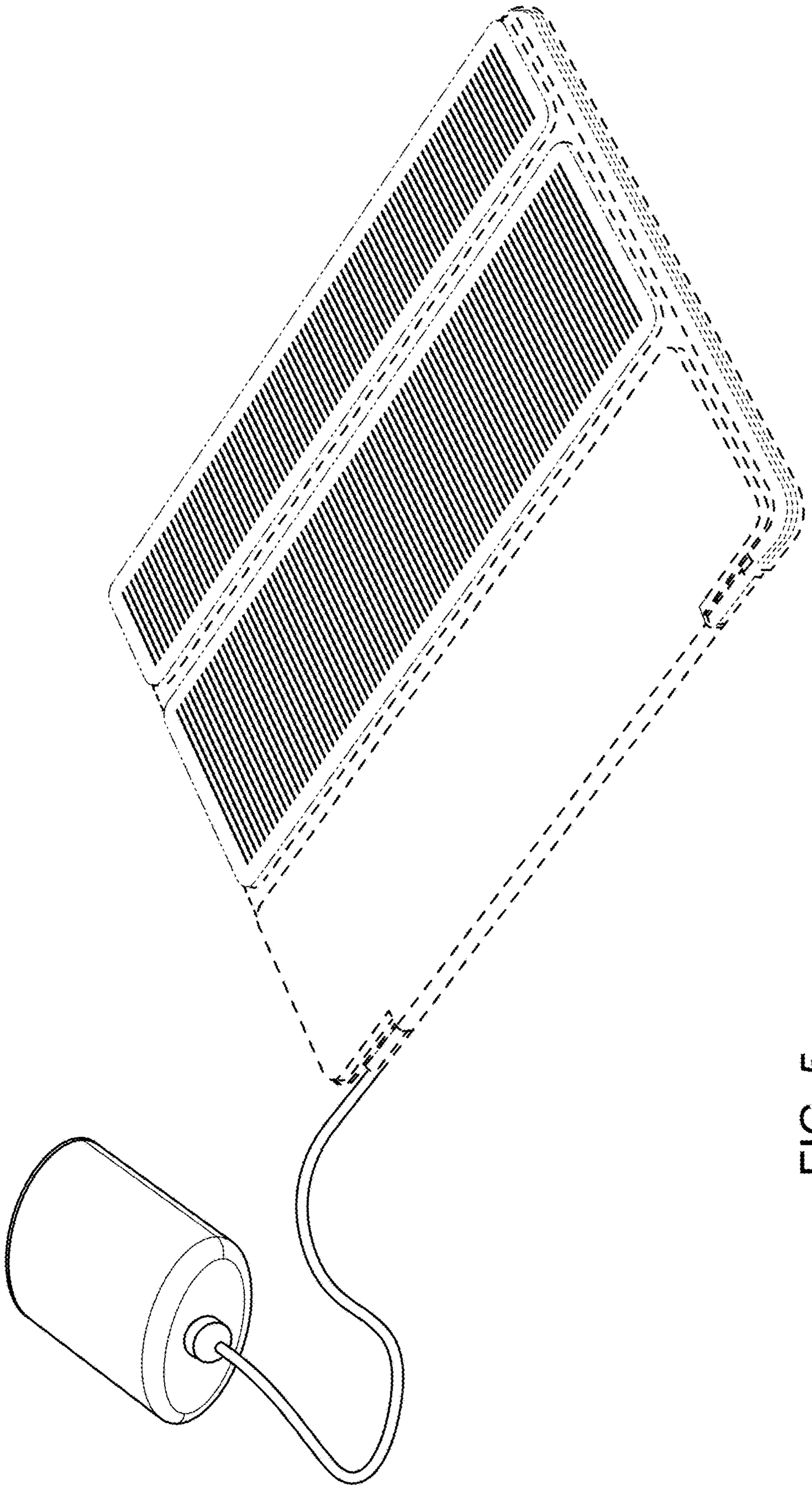


FIG. 4



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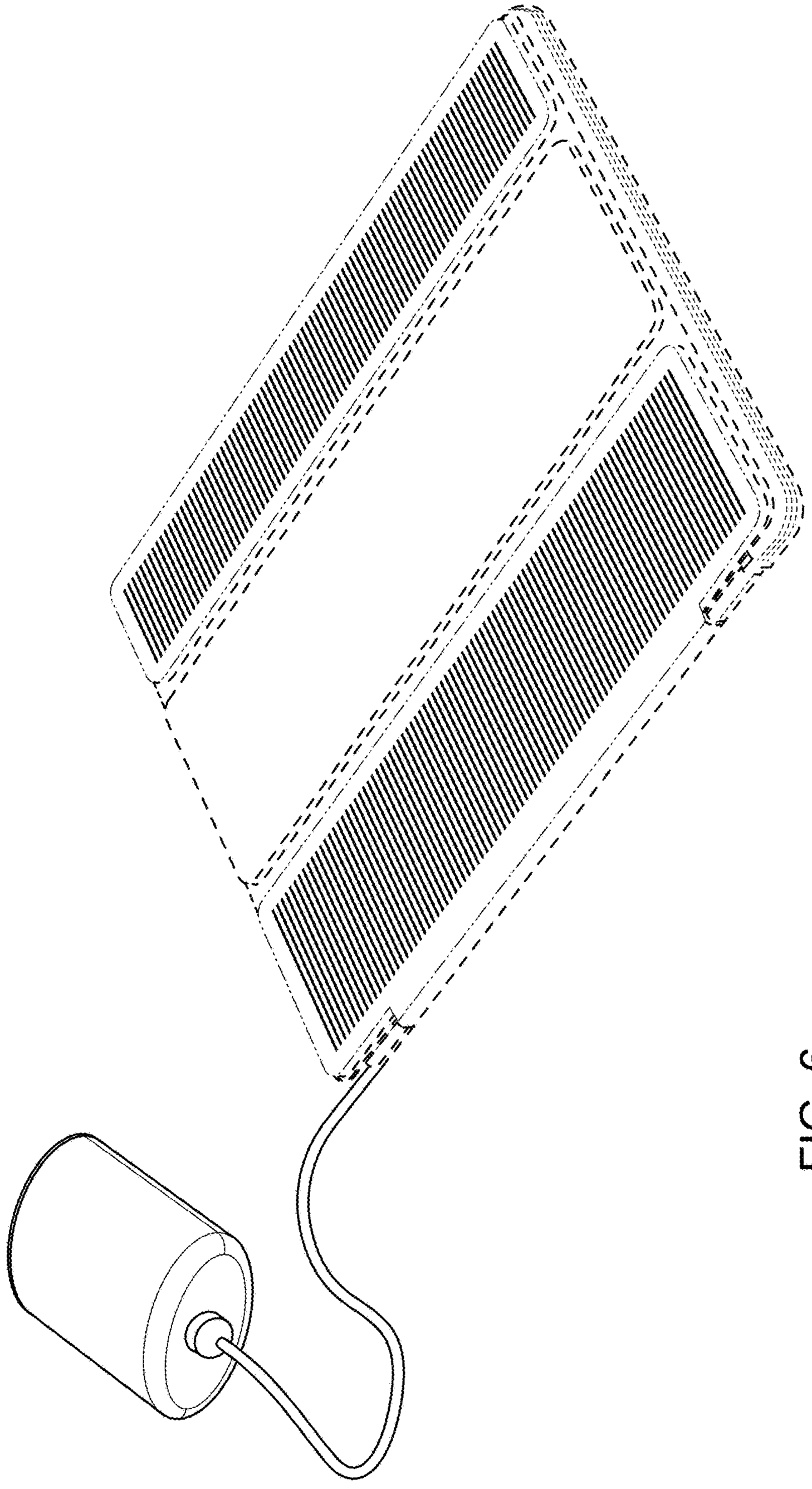


FIG. 6

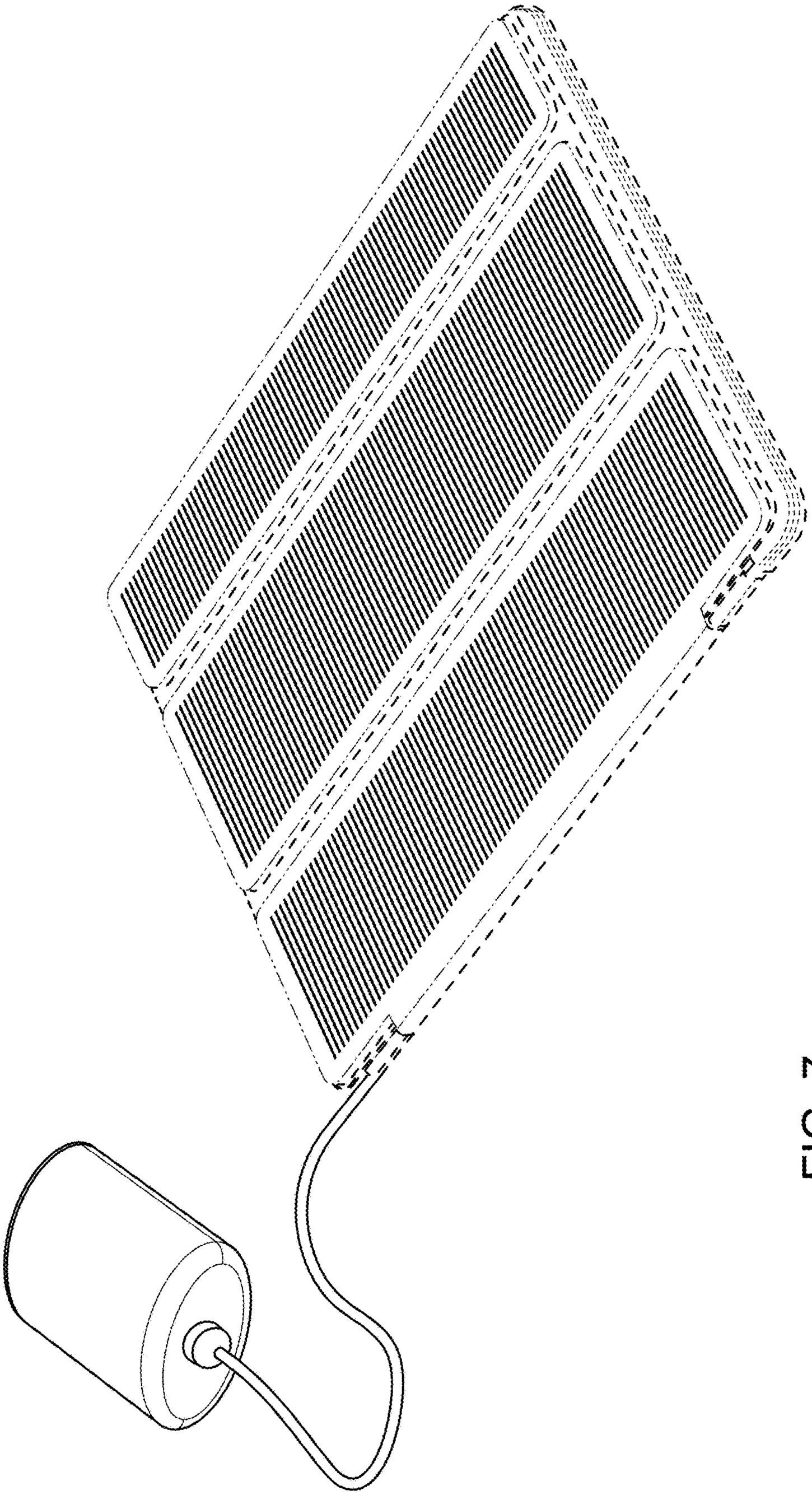


FIG. 7

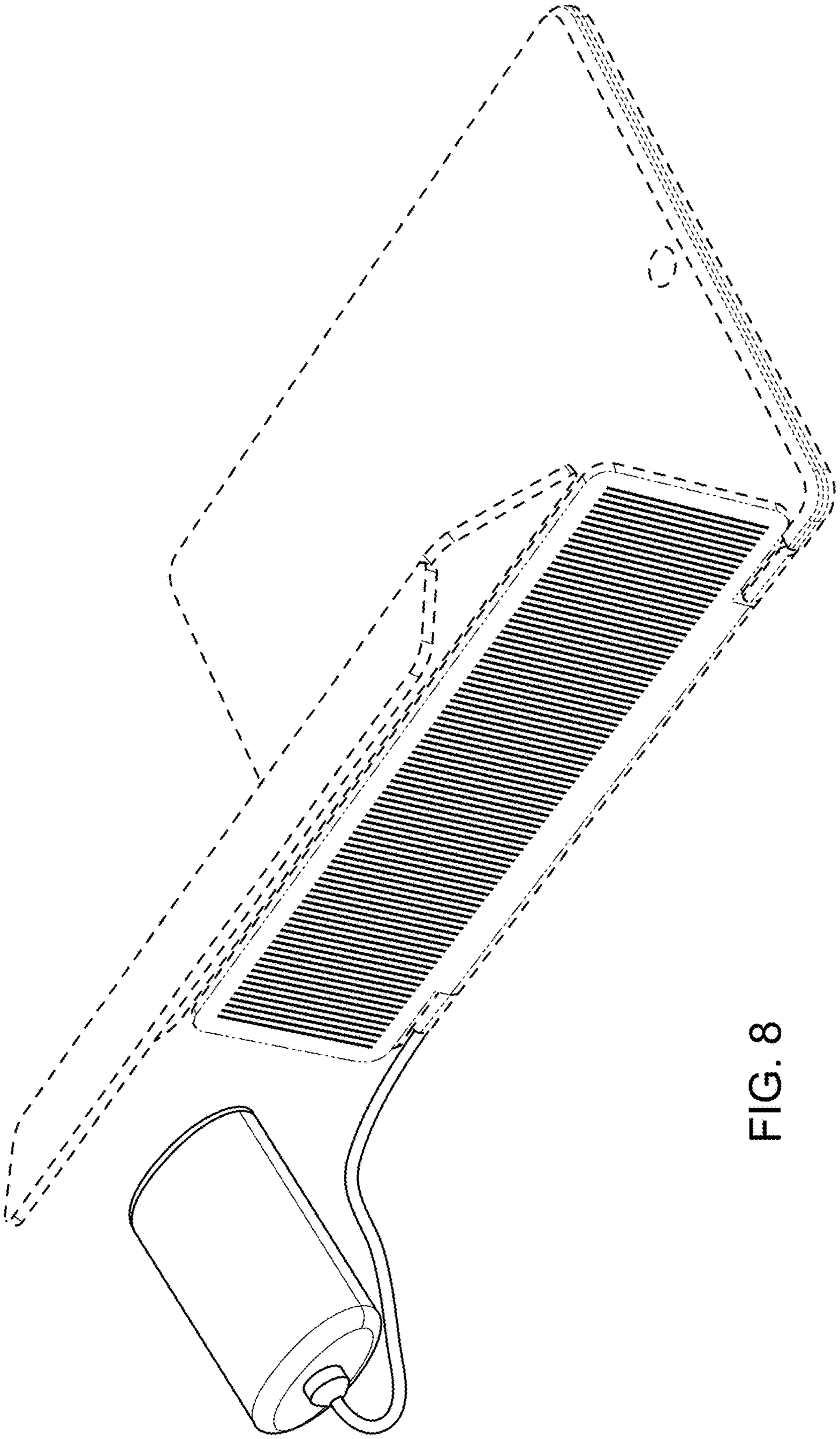


FIG. 8

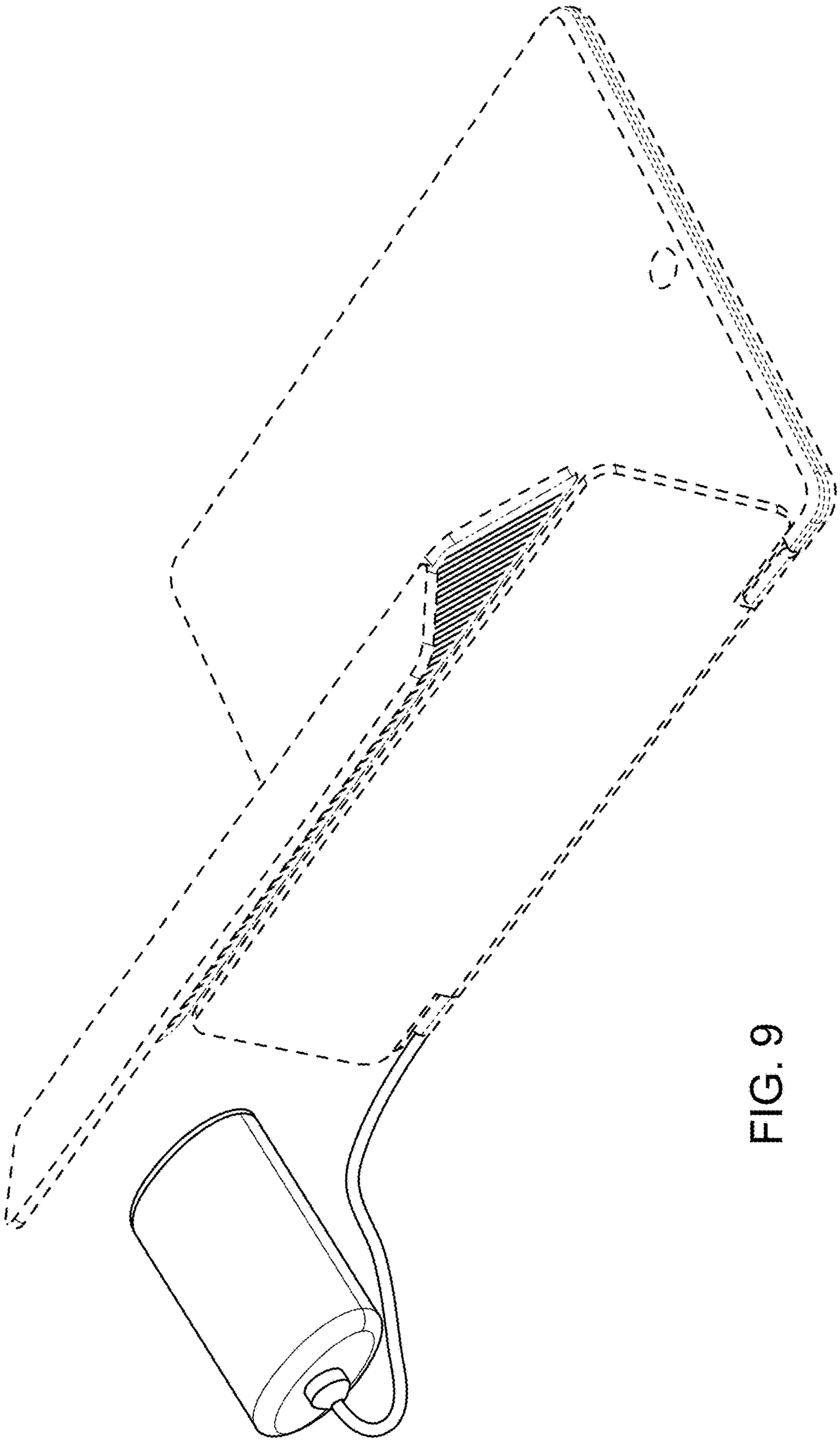


FIG. 9

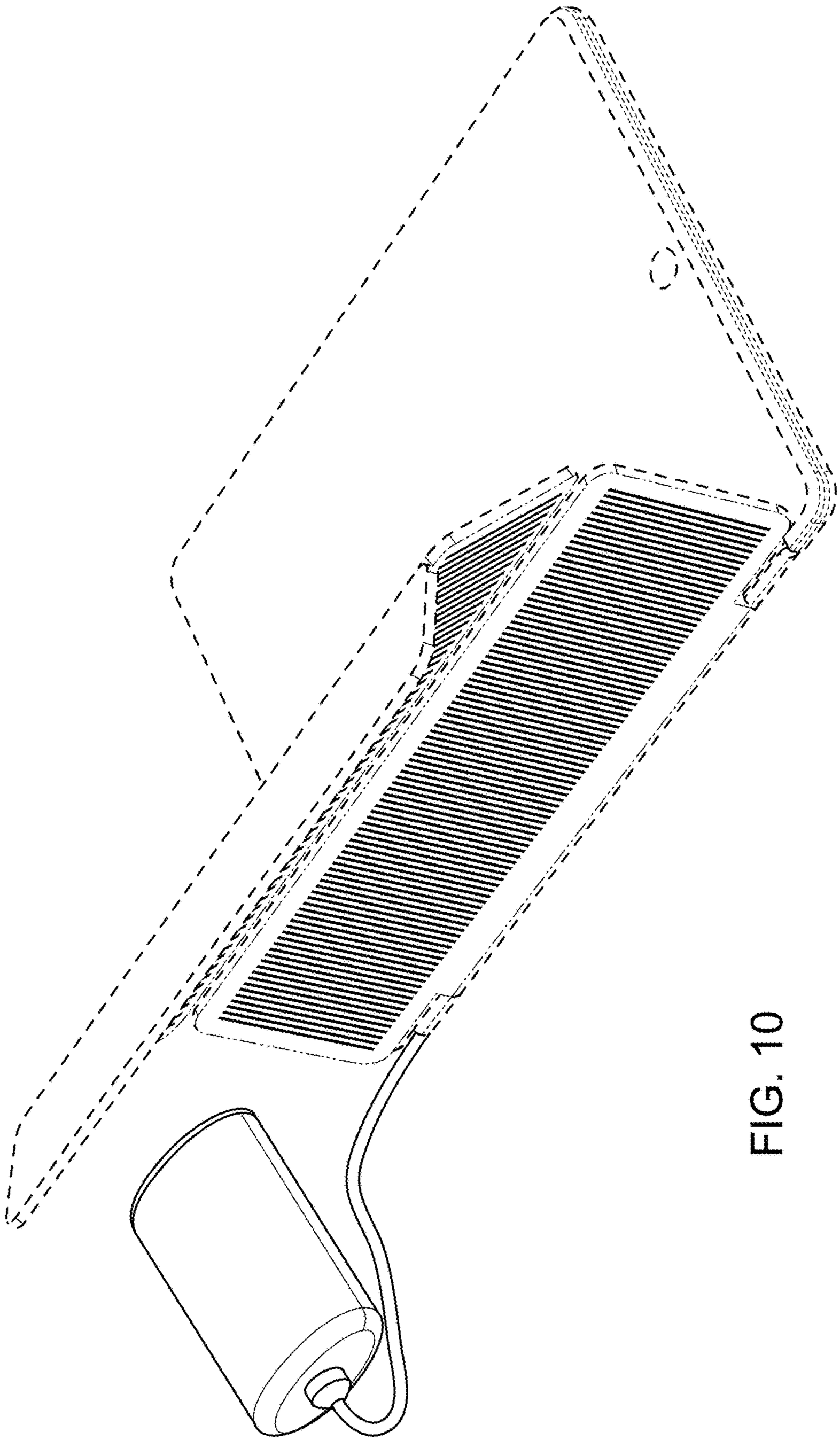


FIG. 10

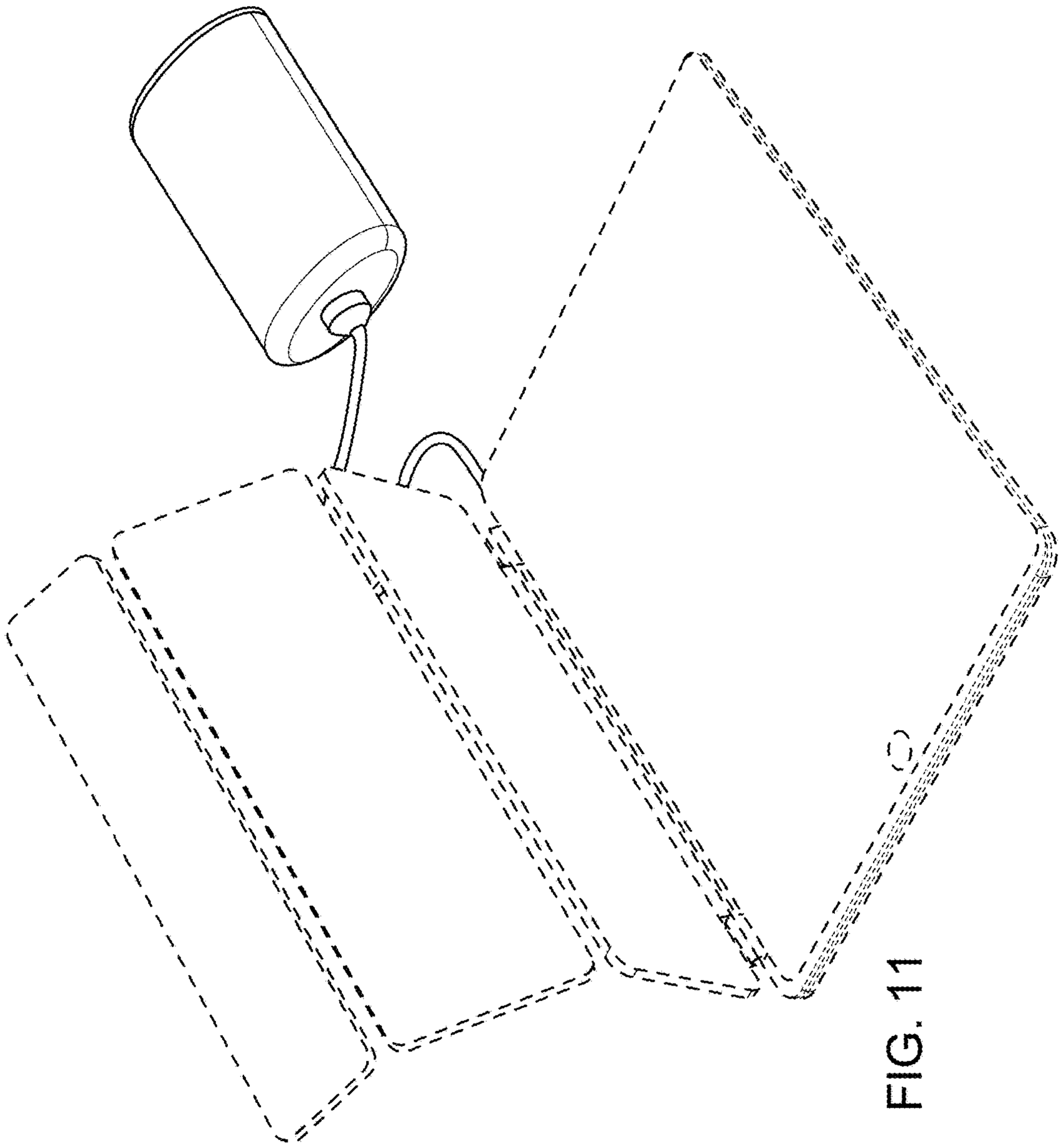


FIG. 11

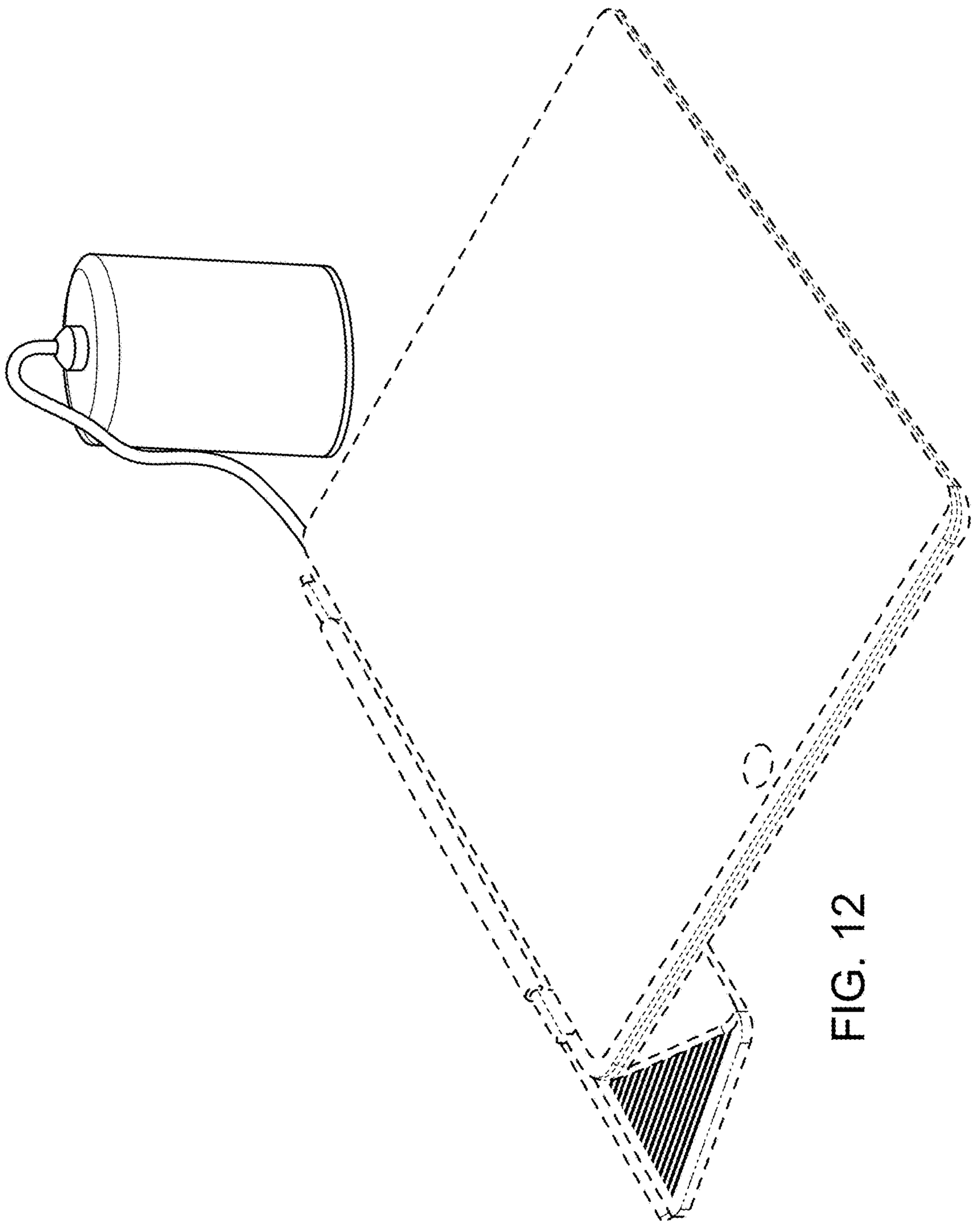


FIG. 12

REPLACEMENT SHEET

13 / 24

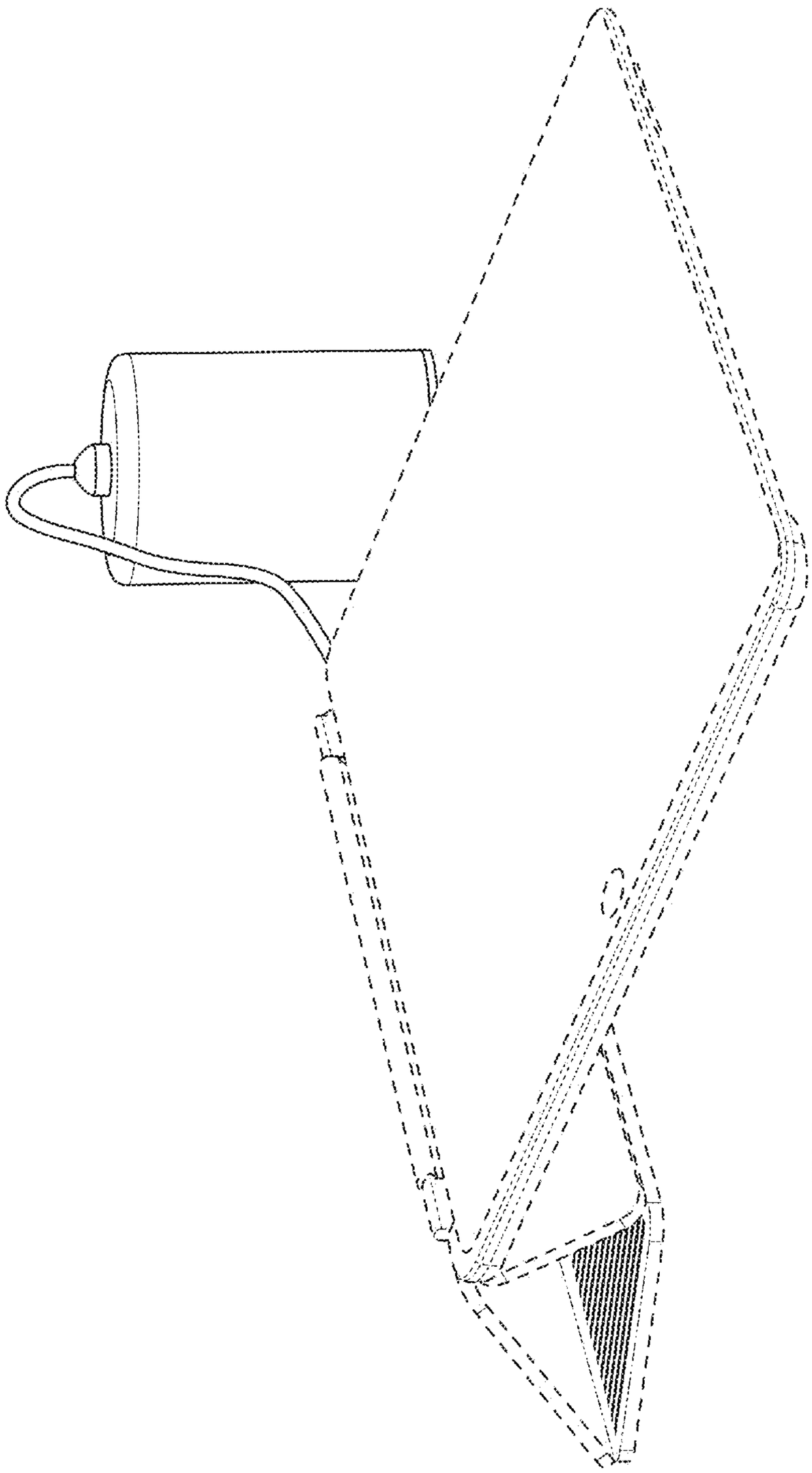


FIG. 13

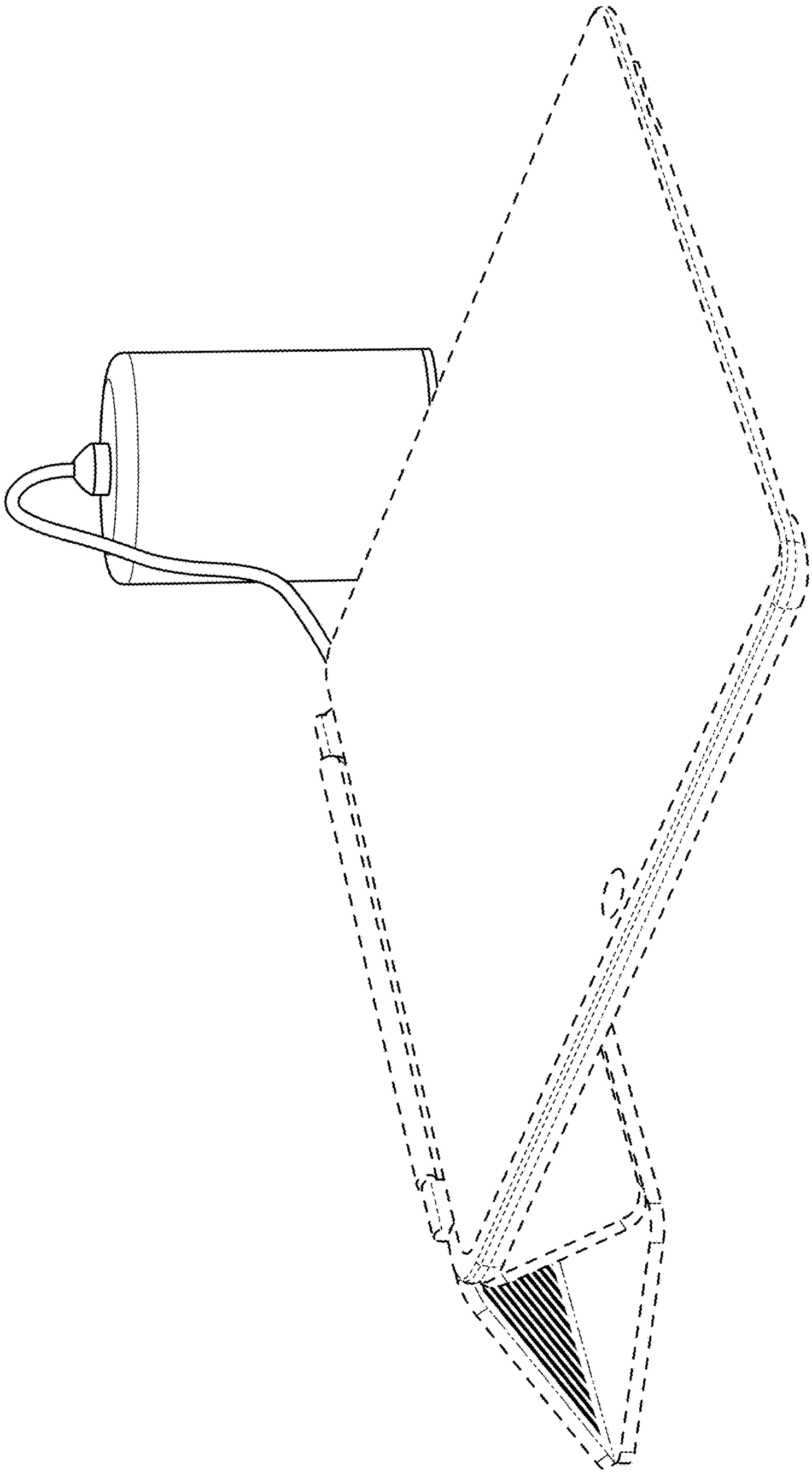


FIG. 14

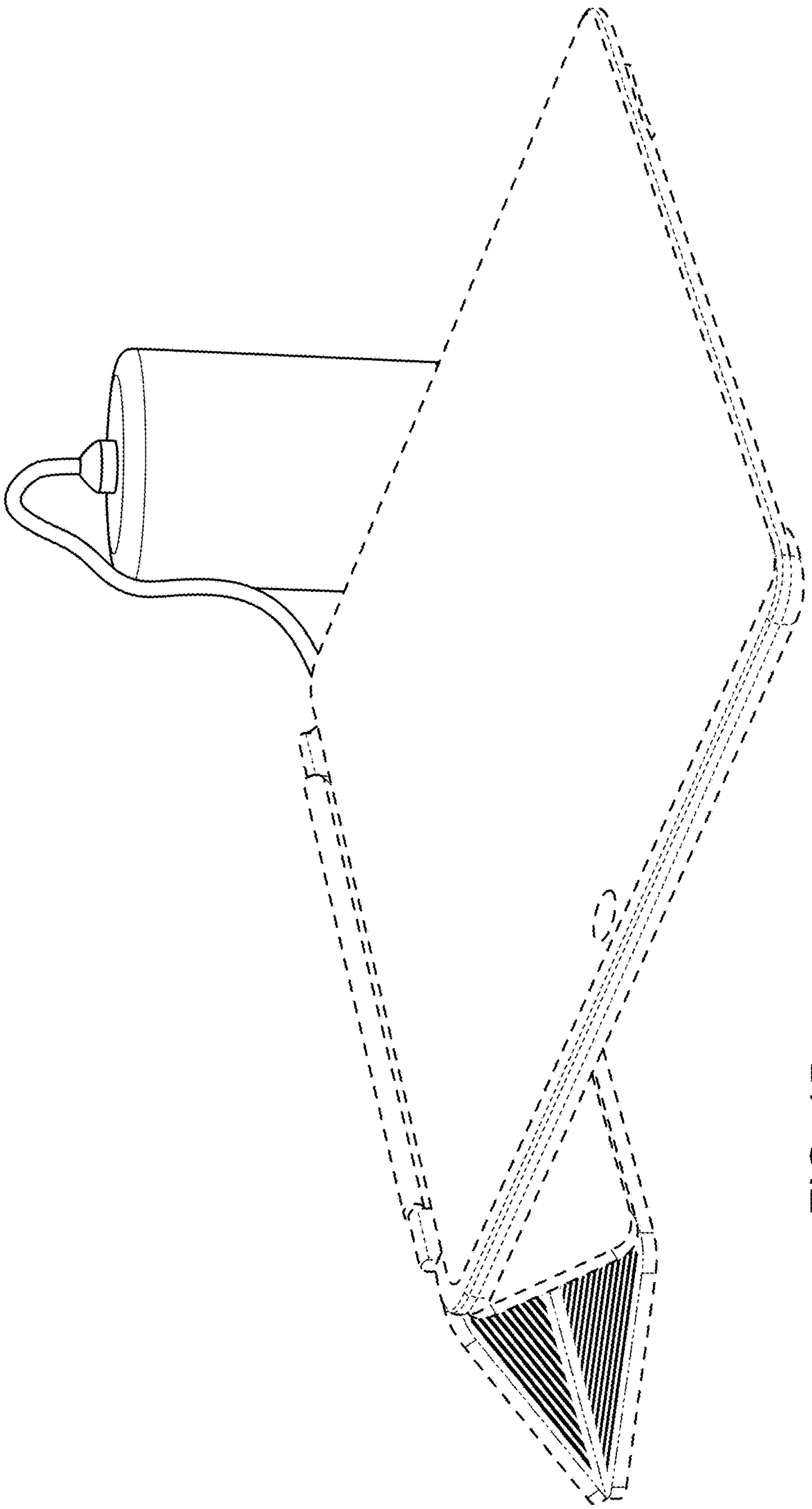


FIG. 15

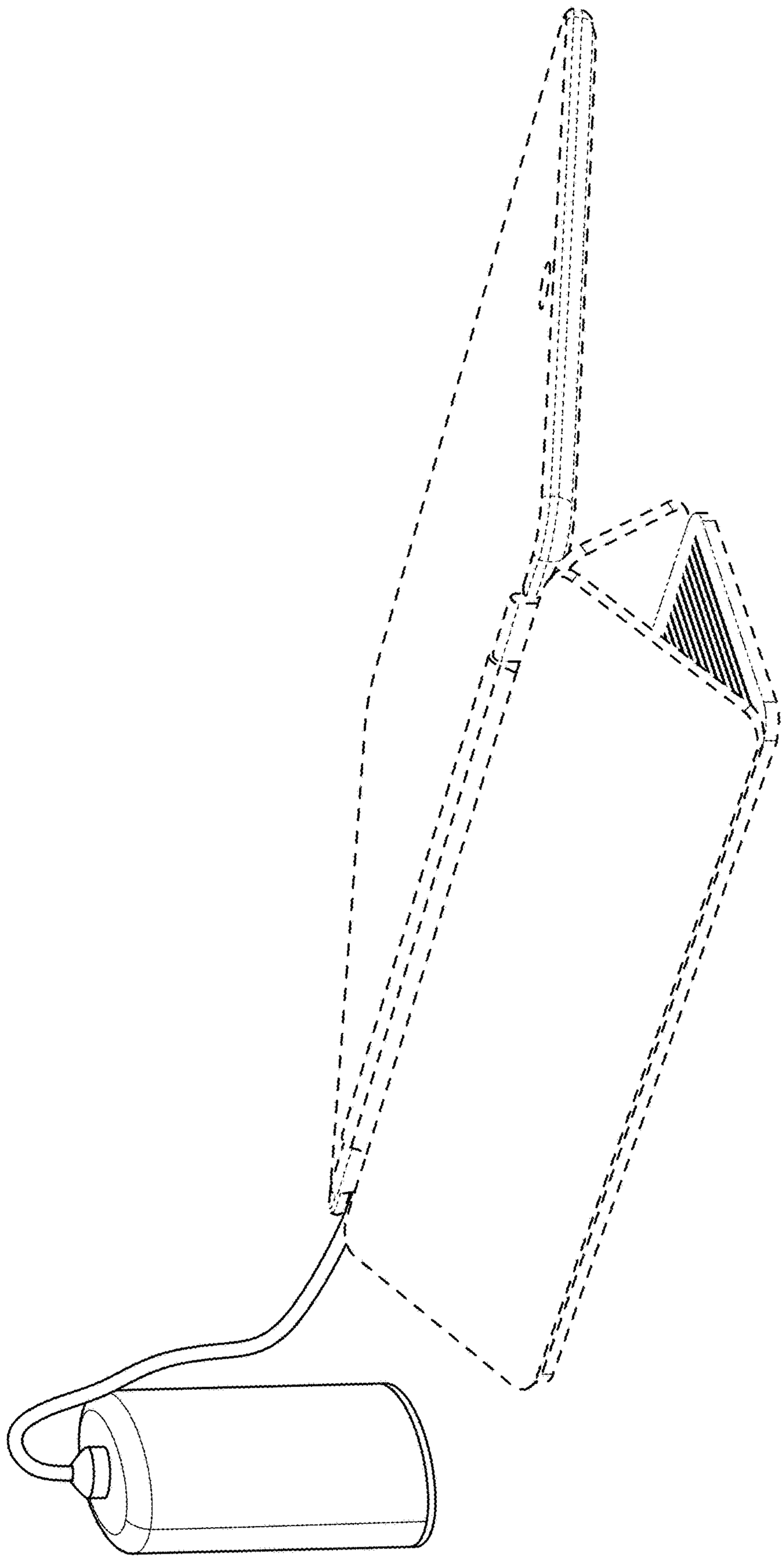


FIG. 16

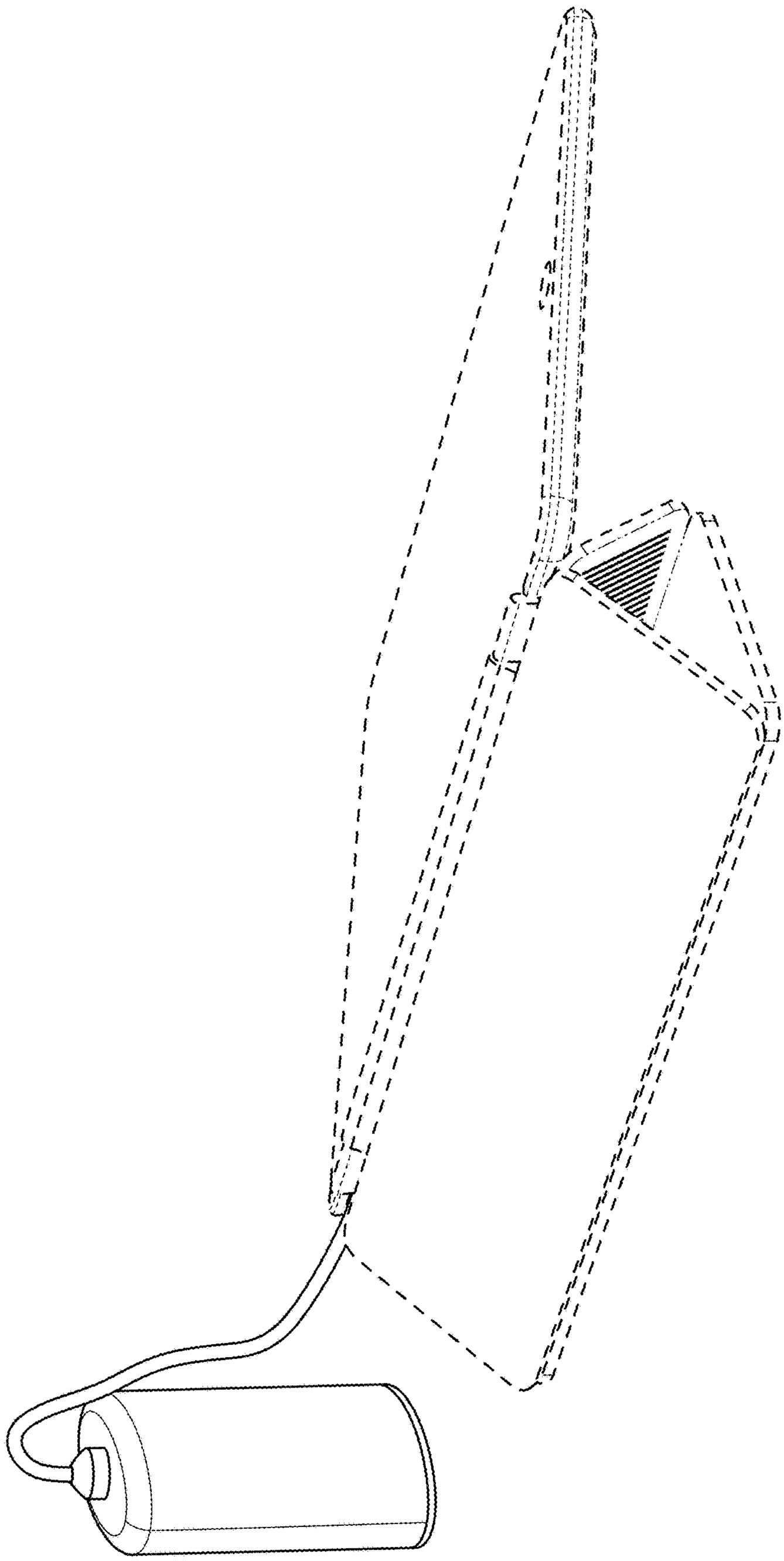


FIG. 17

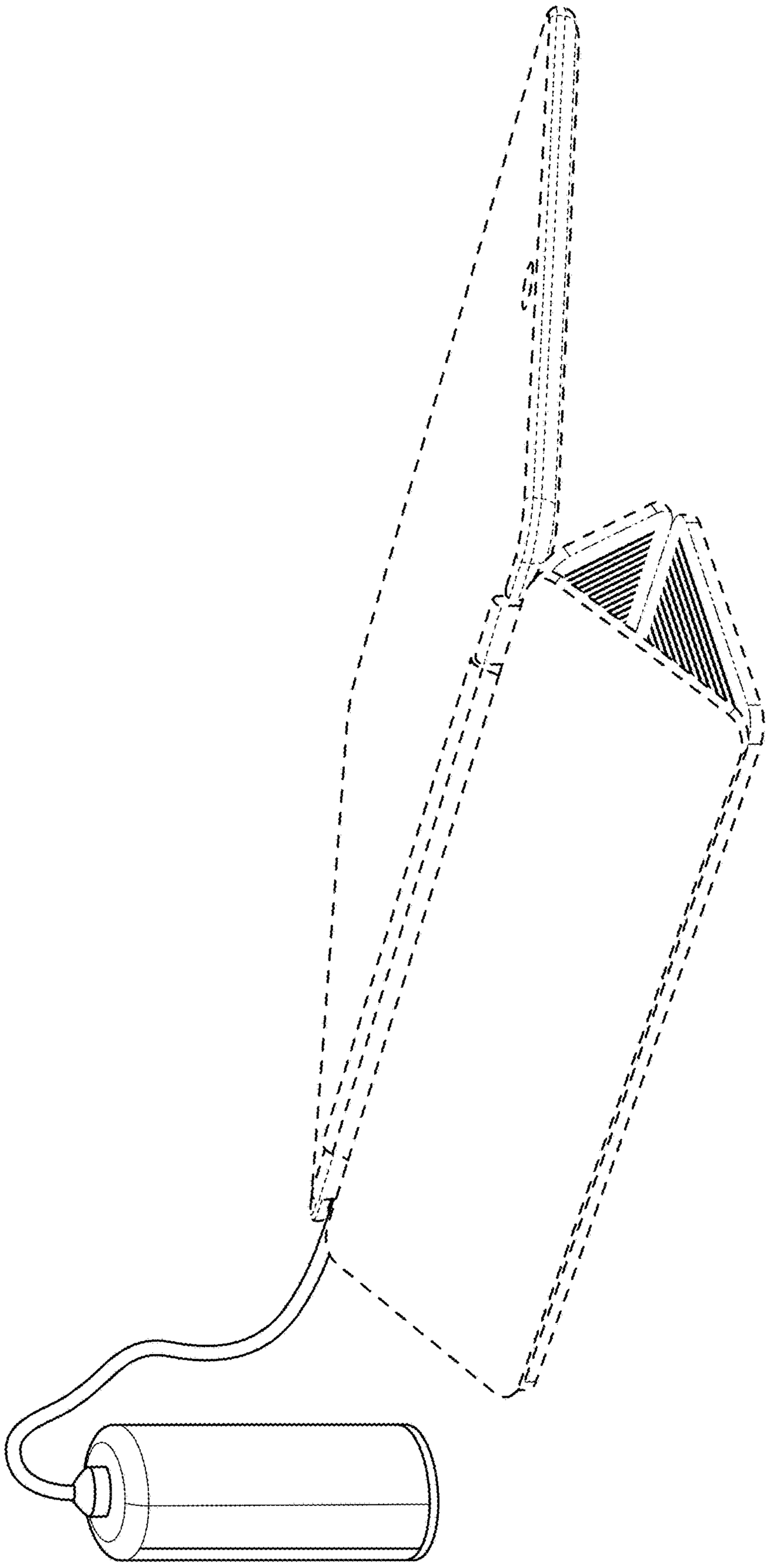


FIG. 18

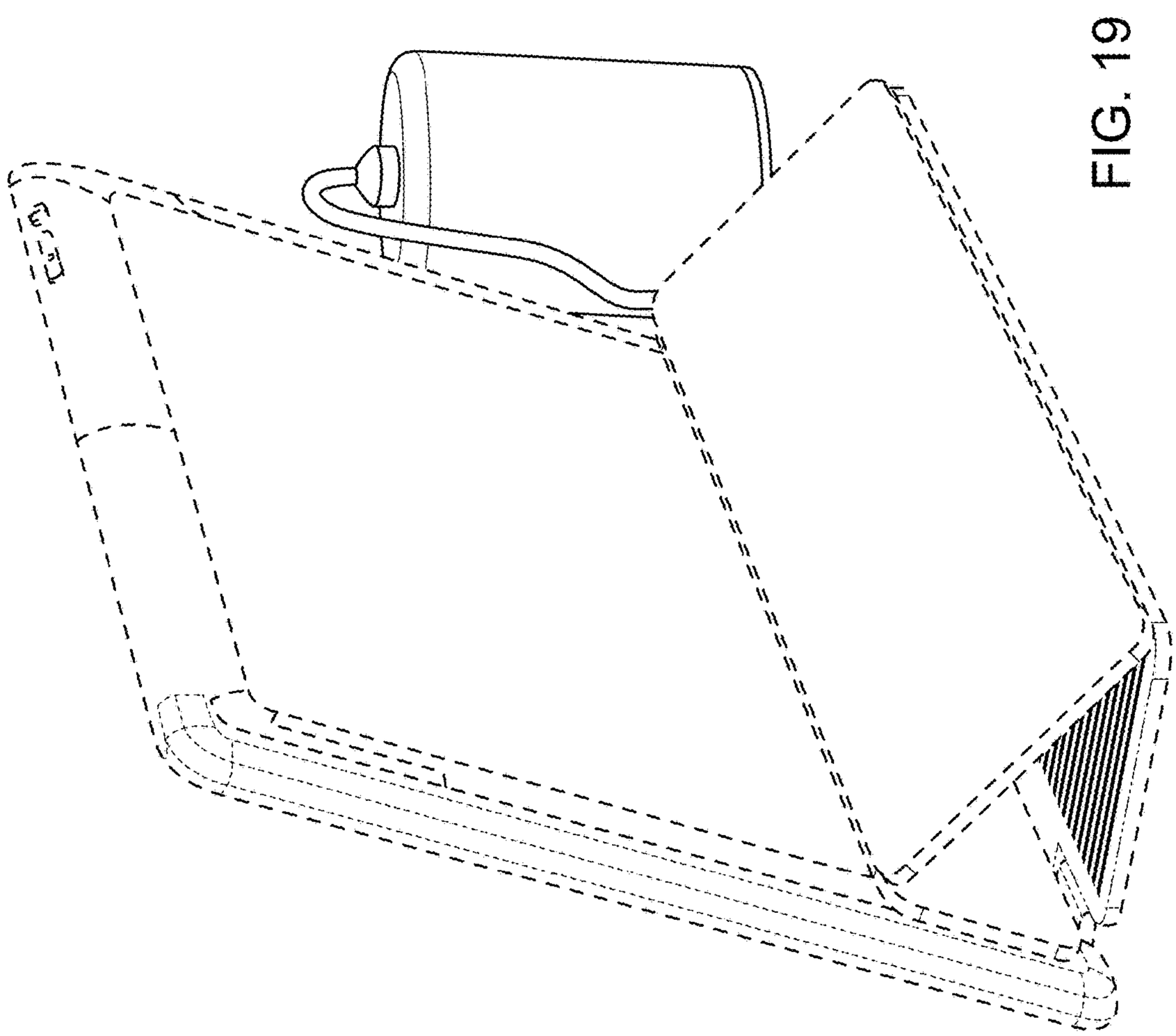


FIG. 18

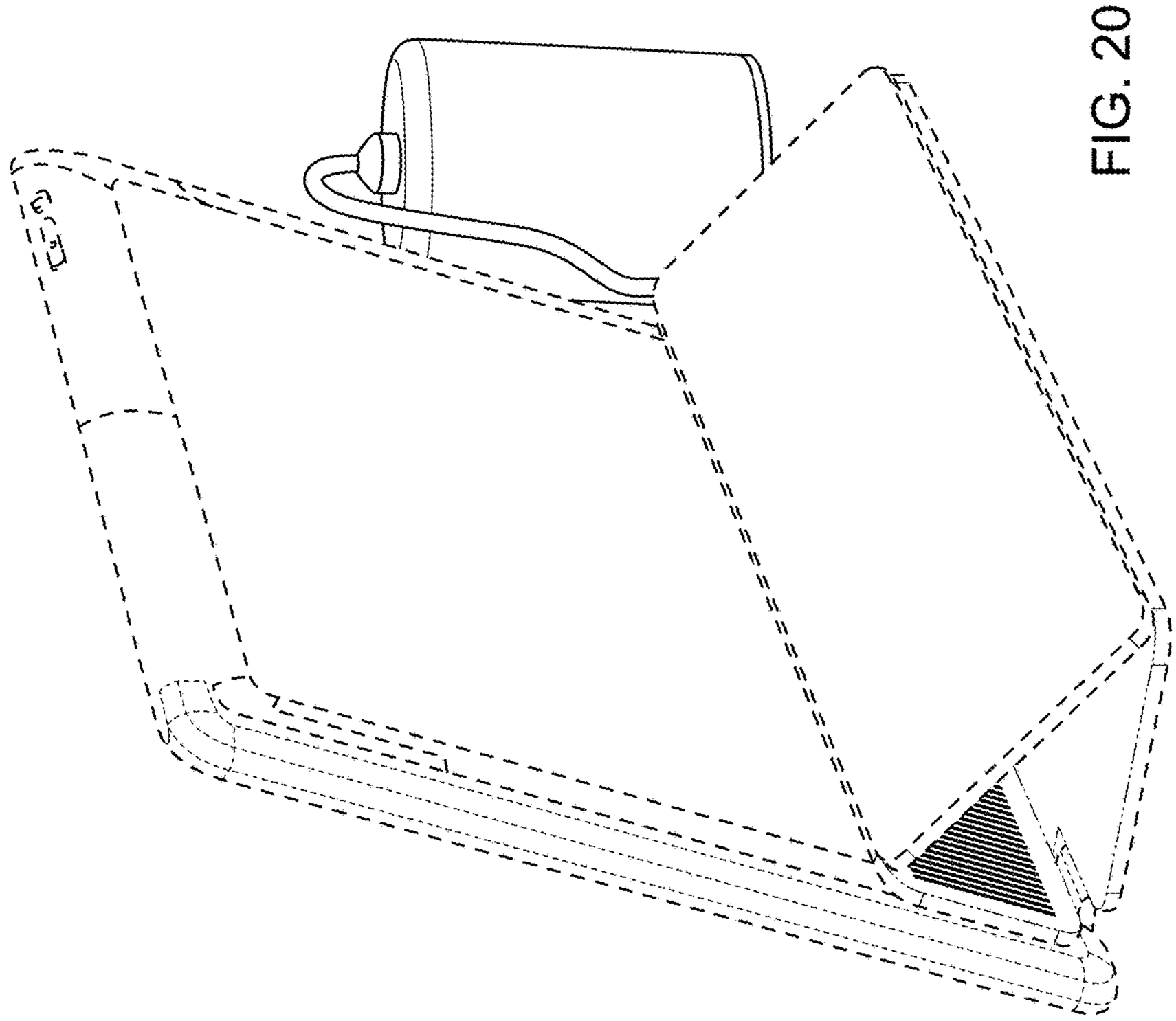


FIG. 2

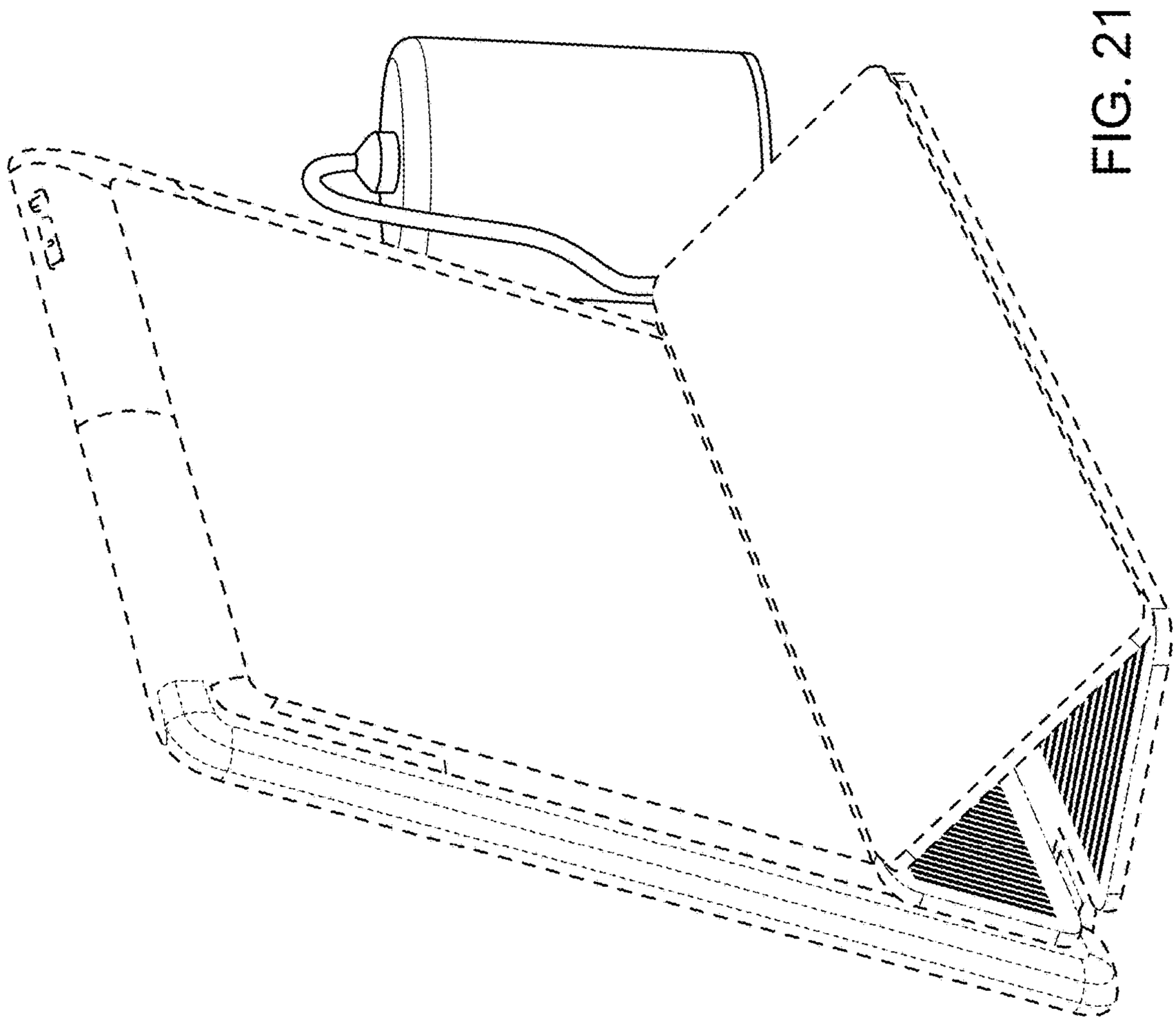


FIG. 2

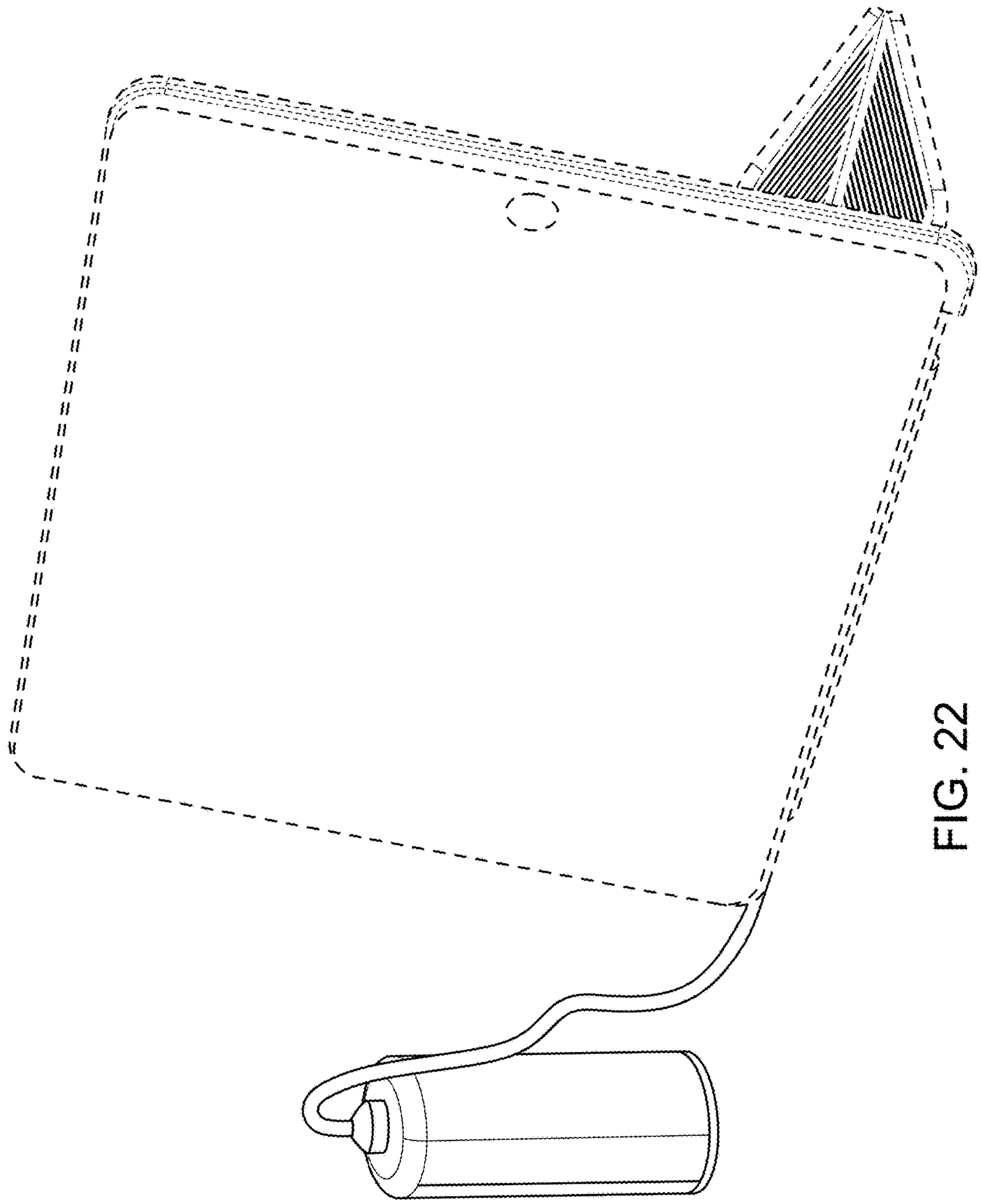
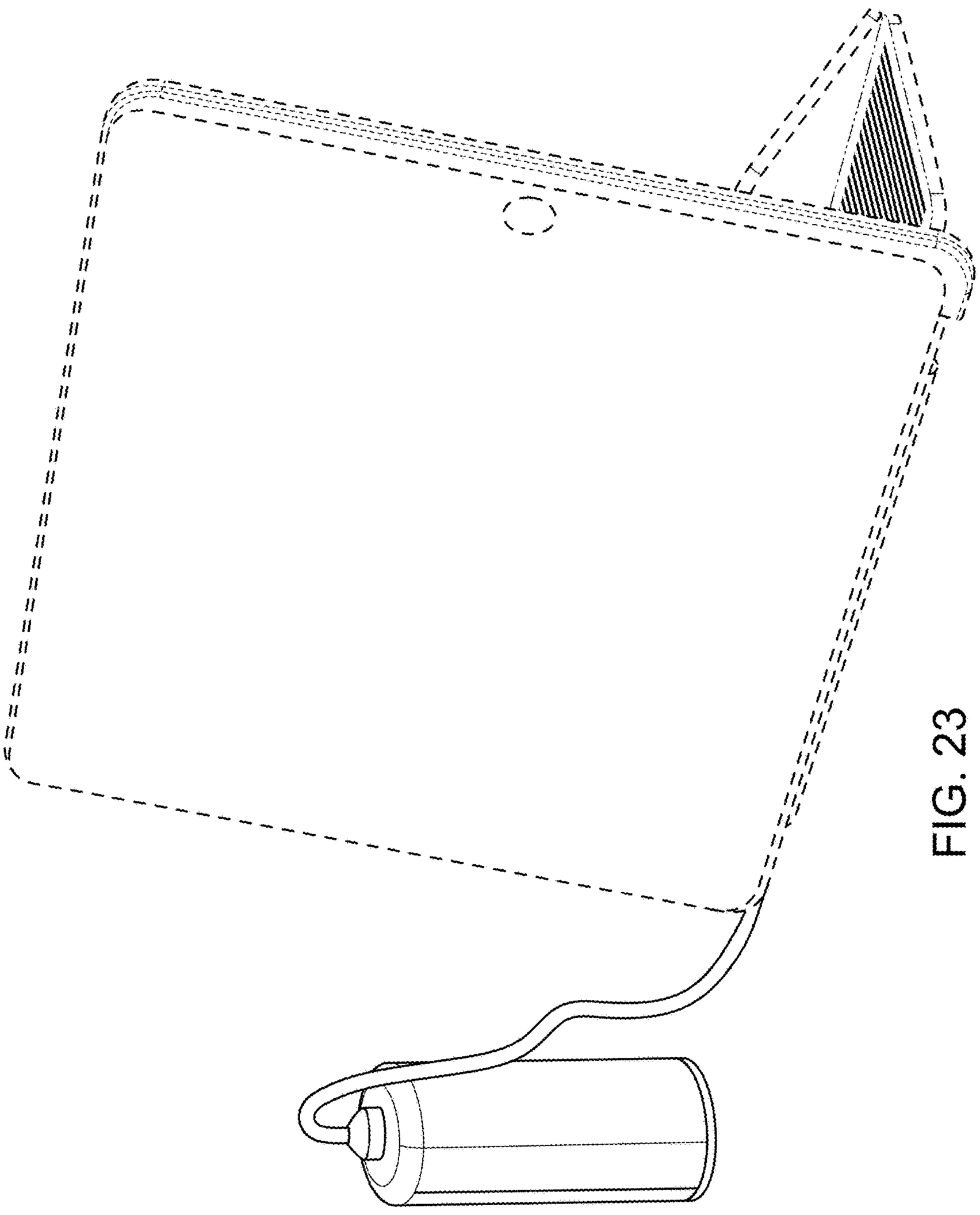


FIG. 22



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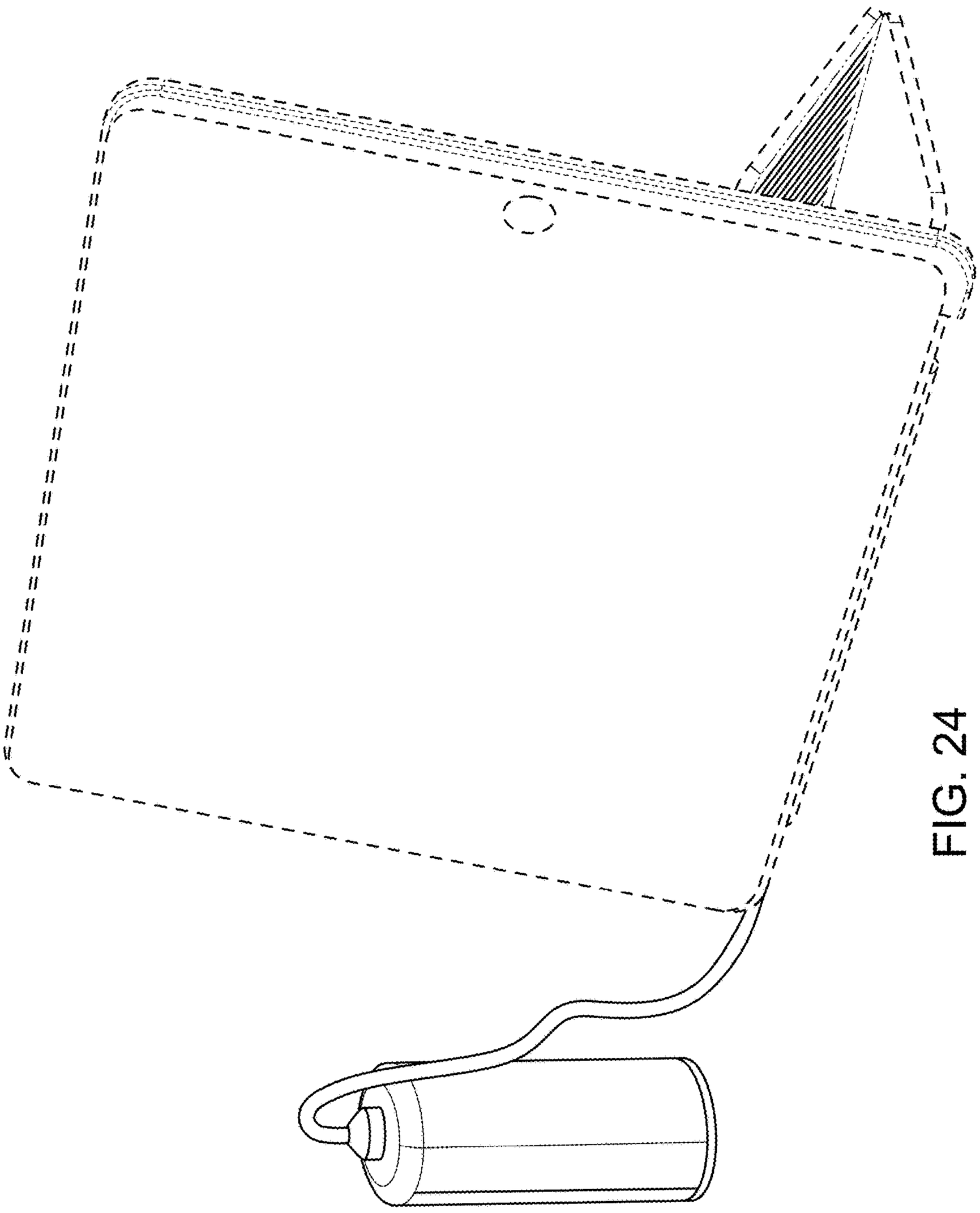

FIG. 24