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

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(54) **BATTERY CASE FOR A MOBILE DEVICE**

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

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(52) **U.S. Cl.**
USPC **D13/103**; D13/108; D14/250

(58) **Field of Classification Search**
USPC D13/102–110, 118–119, 184, 199;
D14/250–253, 432, 434; 320/101–102,
320/107–115, 120; 429/96–100, 149, 159,
429/163, 176, 177, 186
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D556,681 S * 12/2007 Kim D13/103
D616,360 S 5/2010 Huang
D616,361 S 5/2010 Huang
D643,029 S * 8/2011 Feng D14/250

D653,202 S 1/2012 Hasbrook et al.
D659,094 S 5/2012 Brand et al.
D663,263 S * 7/2012 Gupta et al. D13/103
D671,493 S 11/2012 Hasbrook et al.
D676,032 S * 2/2013 Stump et al. D14/250
8,367,235 B2 2/2013 Huang

(Continued)

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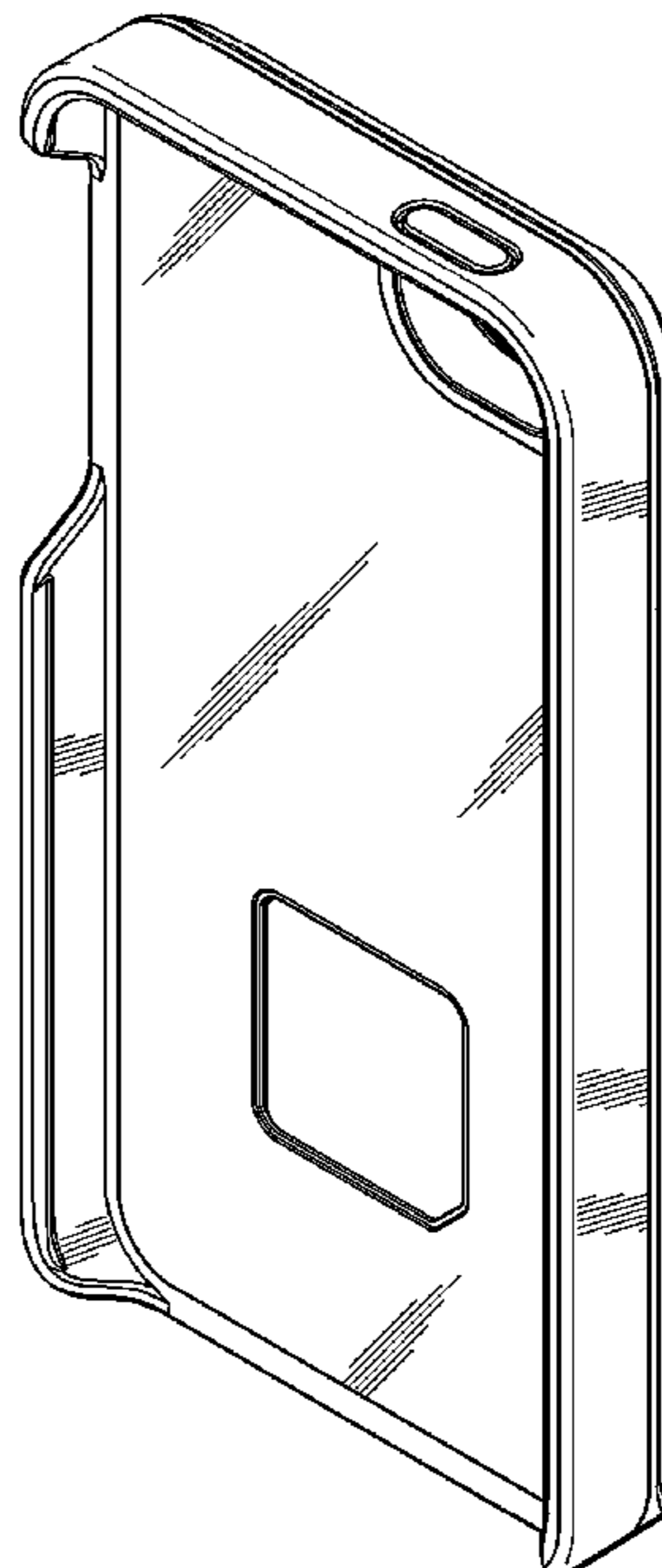
(57) **CLAIM**

The ornamental design for a battery case for a mobile device,
as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a battery case for a mobile device according to an embodiment;
FIG. 2 is a back side view of the battery case of FIG. 1;
FIG. 3 is a front side view of the battery case of FIG. 1;
FIG. 4 is a top side view of the battery case of FIG. 1;
FIG. 5 is a bottom side view of the battery case of FIG. 1;
FIG. 6 is a left side view of the battery case of FIG. 1;
FIG. 7 is a right side view of the battery case of FIG. 1;
FIG. 8 is a perspective view of the battery case of FIG. 1 with a connector shown in a dislodged configuration according to an embodiment;
FIG. 9 is a back side view of the battery case of FIG. 8;
FIG. 10 is a front side view of the battery case of FIG. 8;
FIG. 11 is a top side view of the battery case of FIG. 8;
FIG. 12 is a bottom side view of the battery case of FIG. 8;
FIG. 13 is a left side view of the battery case of FIG. 8; and,
FIG. 14 is a right side view of the battery case of FIG. 8.
The broken lines are for illustrative purposes only and form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D677,249 S * 3/2013 Li et al. D14/250
D679,694 S * 4/2013 Fahrendorff et al. D14/250
D681,620 S * 5/2013 Huskinson D14/250
D684,567 S * 6/2013 Murchison et al. D14/250
D686,199 S * 7/2013 Fahrendorff et al. D14/250

D687,426 S * 8/2013 Requa D14/250
D689,852 S * 9/2013 Azoulay D14/250
D700,598 S * 3/2014 Kim D14/250
2011/0159324 A1 6/2011 Huang et al.
2011/0287726 A1 11/2011 Huang
2011/0287808 A1 11/2011 Huang
2012/0303520 A1 11/2012 Huang

* cited by examiner

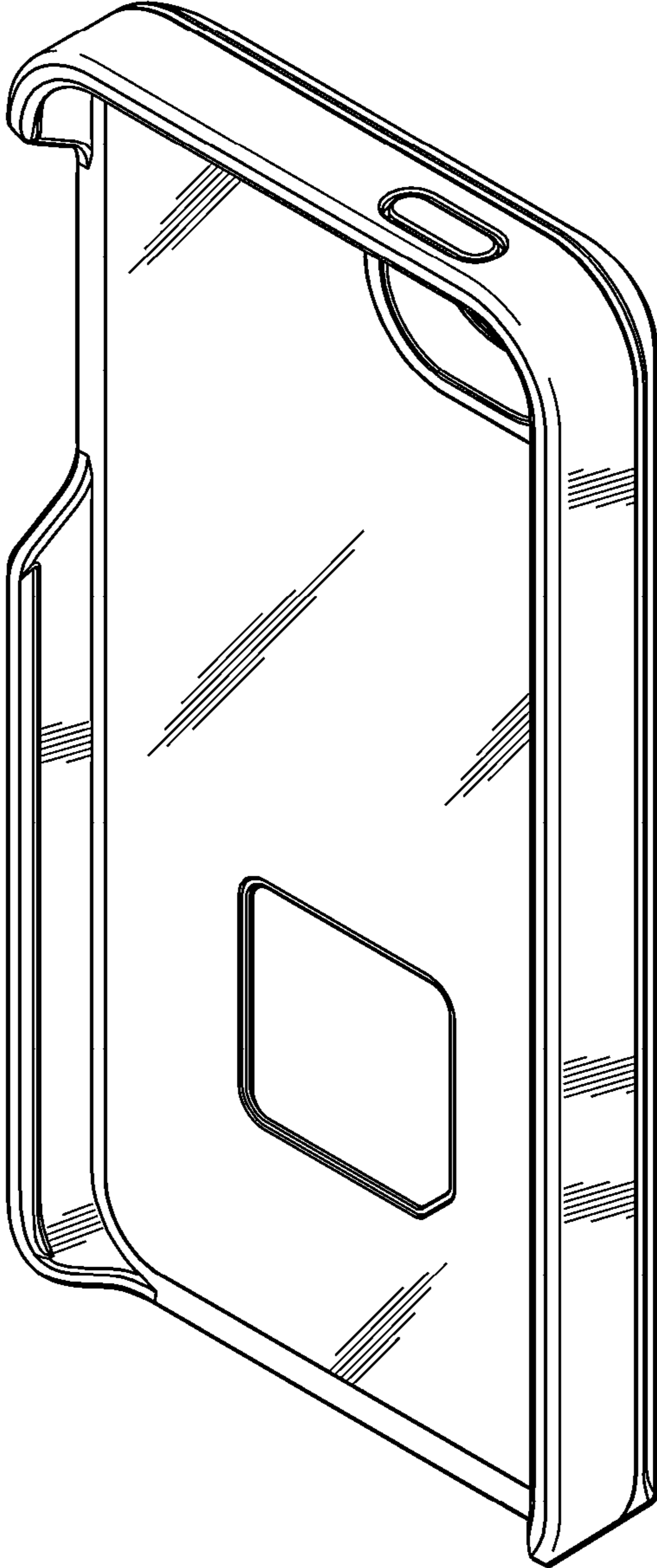


Fig. 1

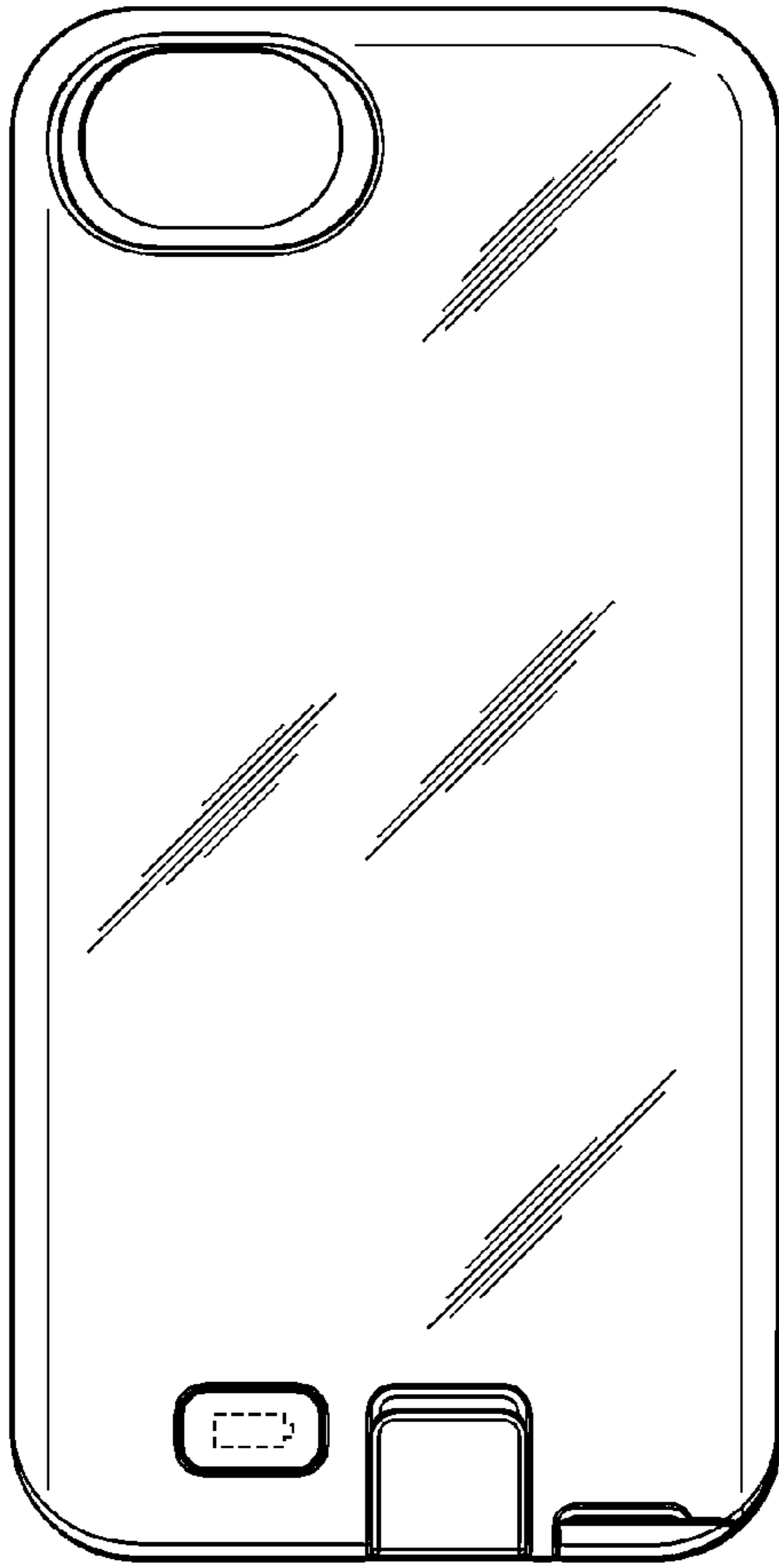


Fig. 2

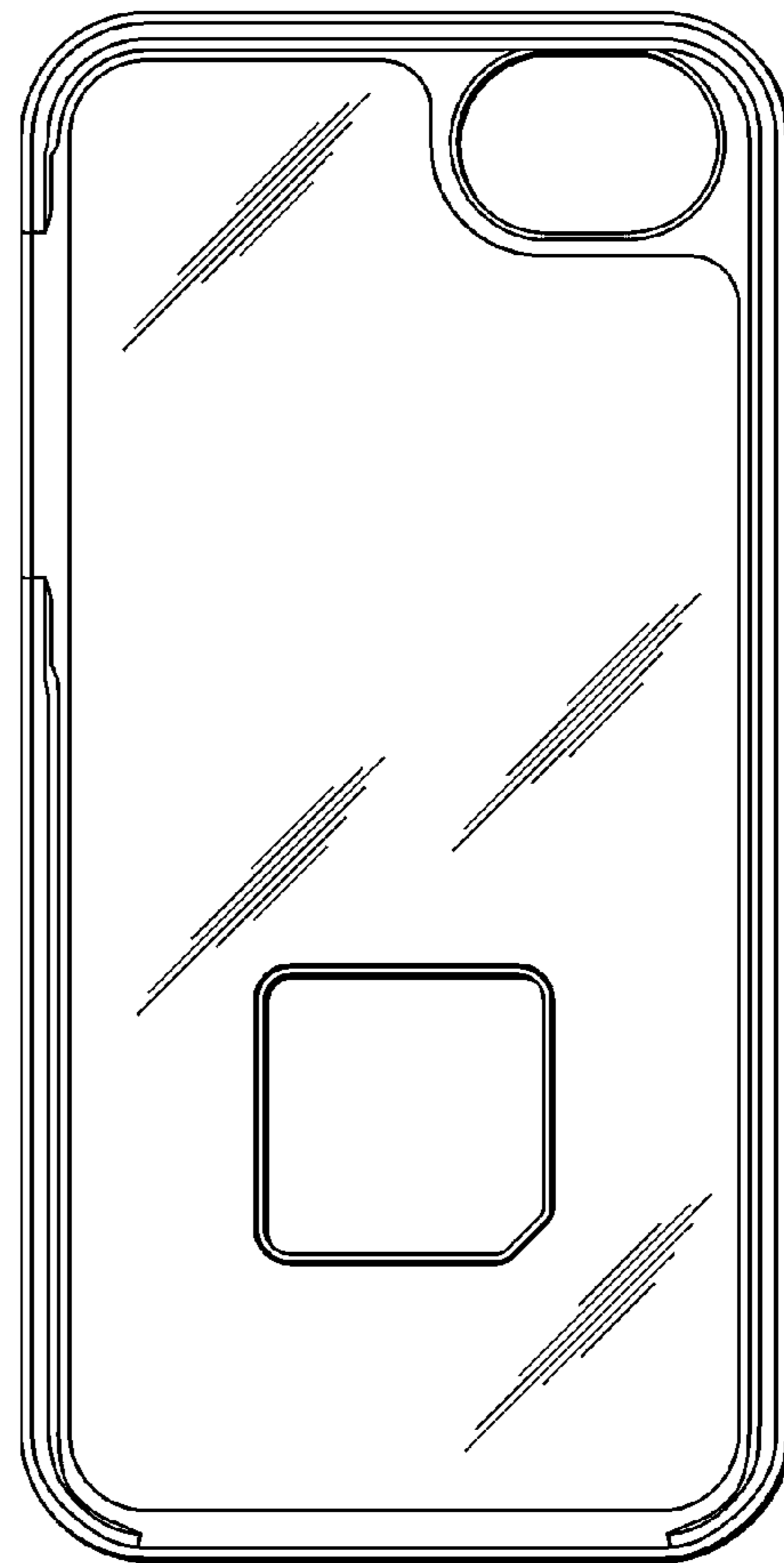


Fig. 3



Fig. 4



Fig. 5

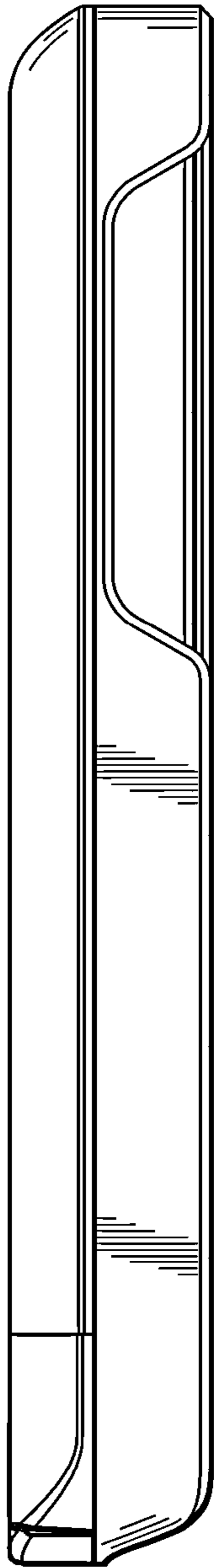


Fig. 6

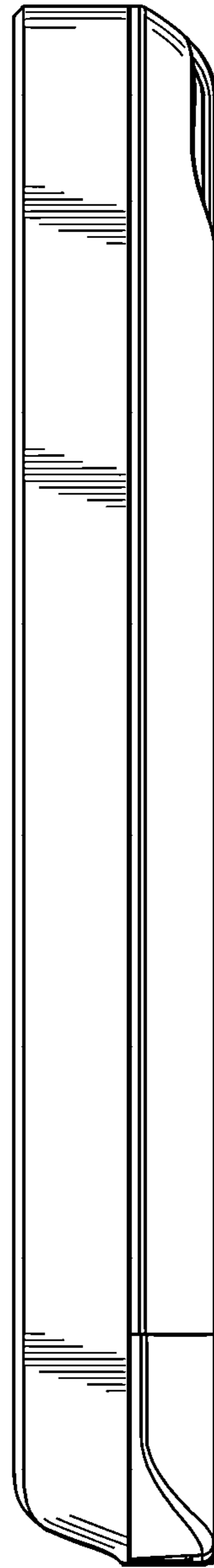


Fig. 7

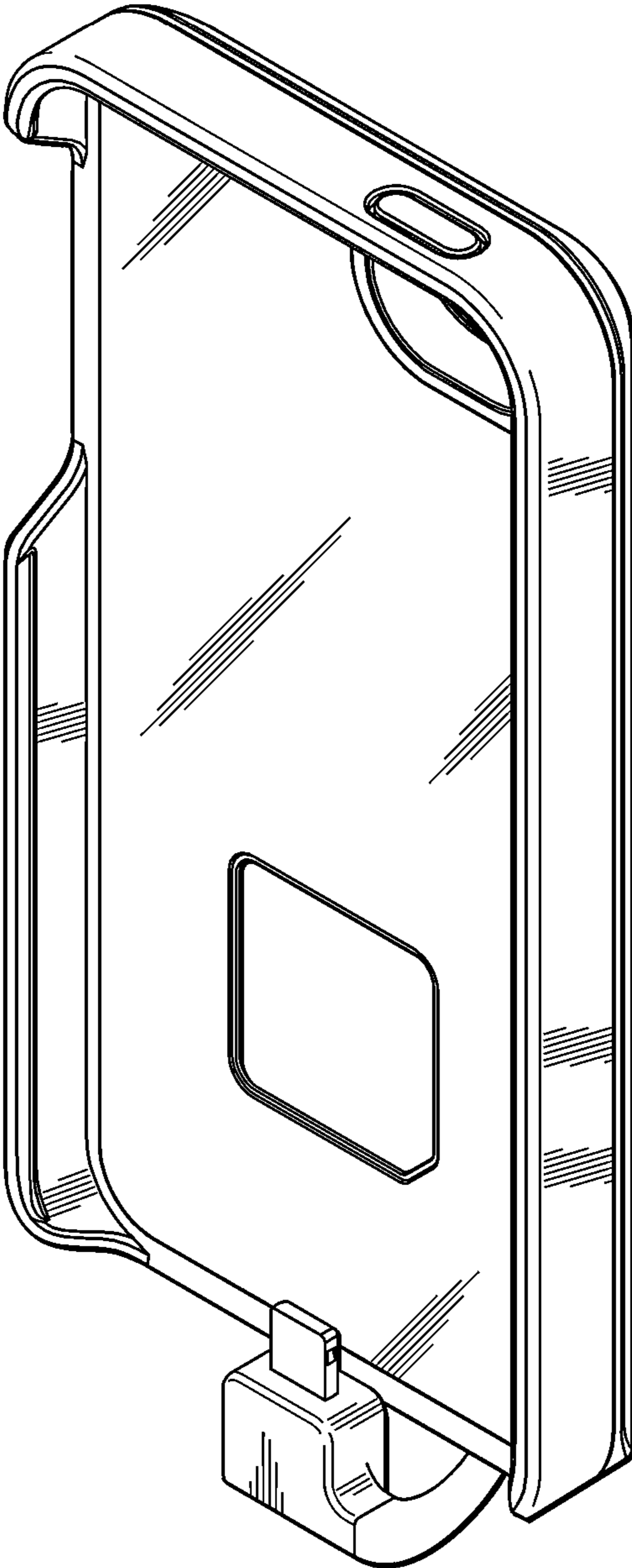


Fig. 8

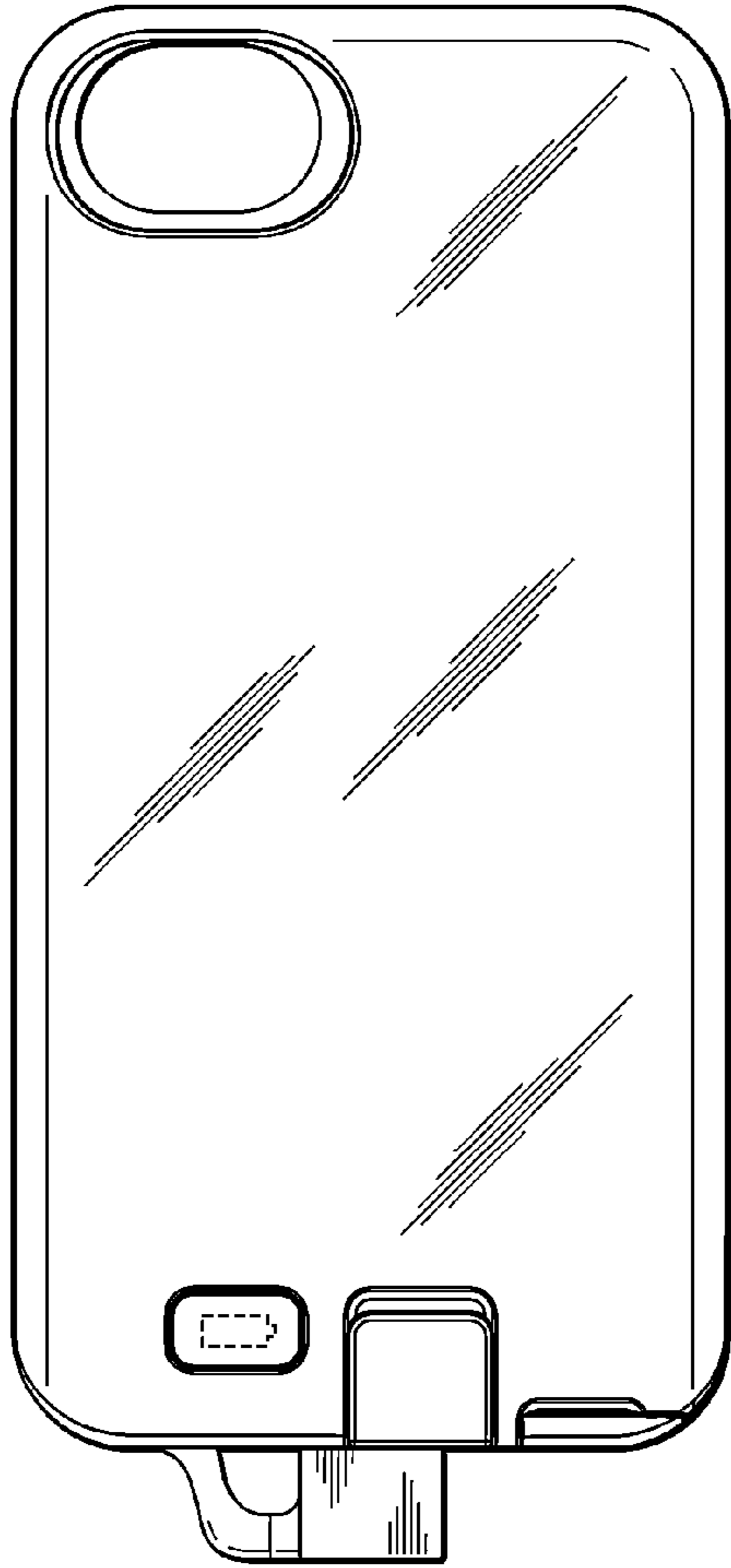


Fig. 9

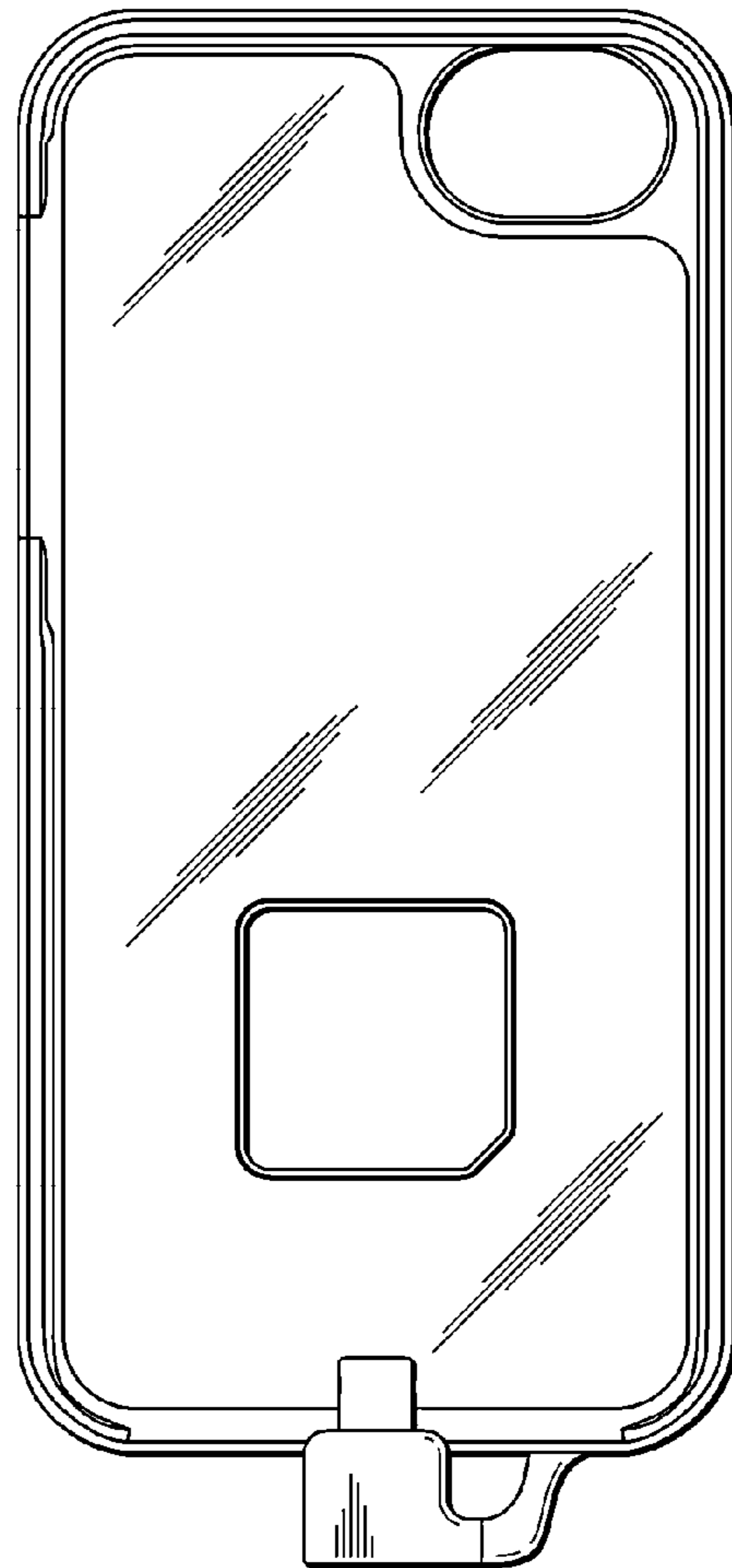


Fig. 10

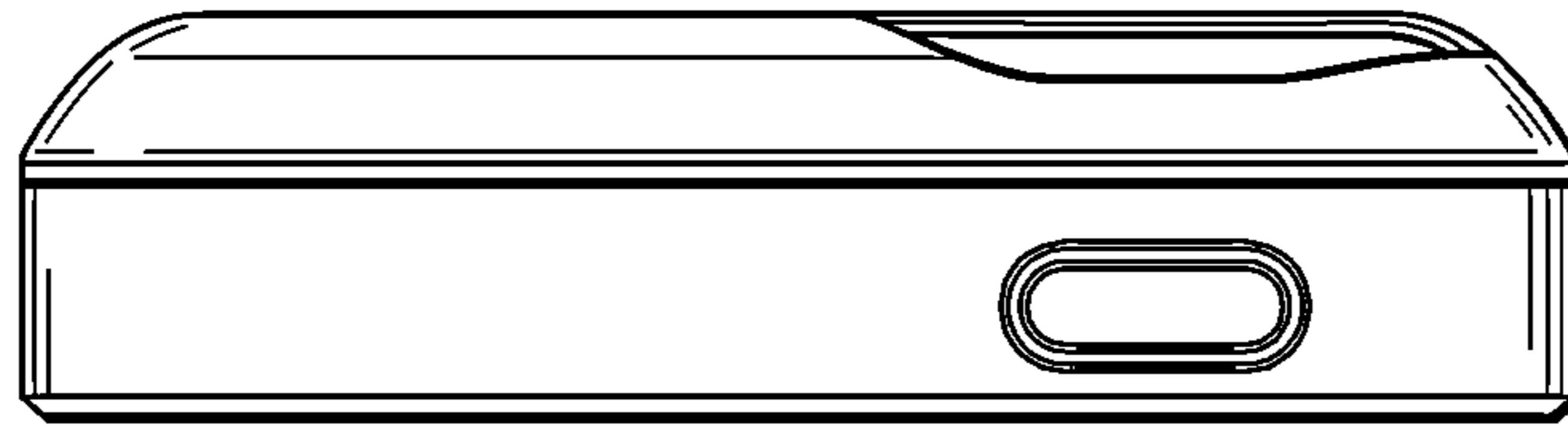


Fig. 11

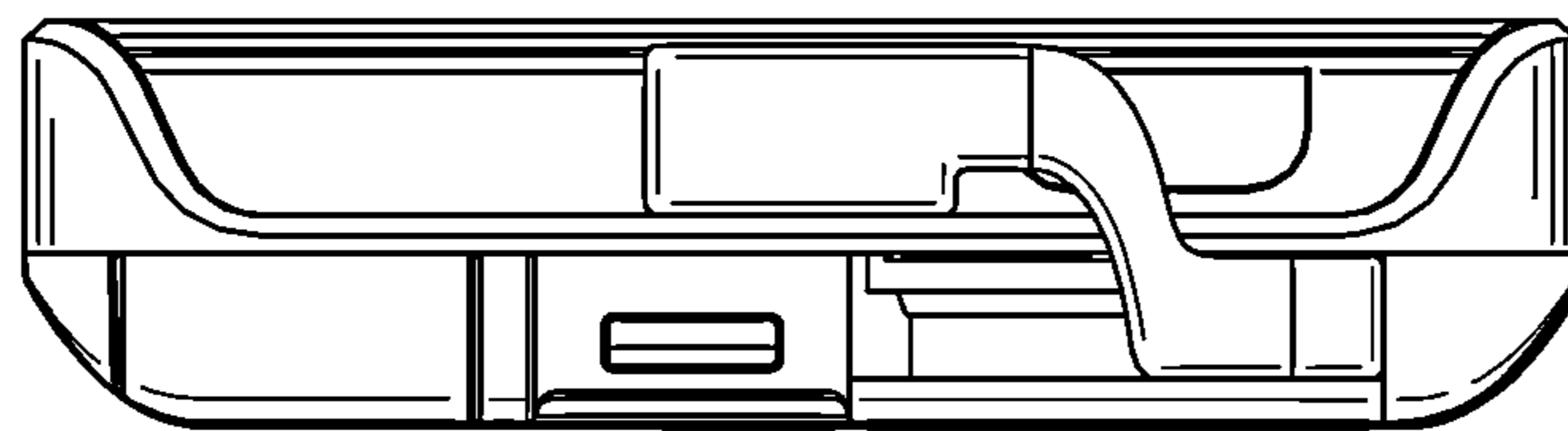


Fig. 12

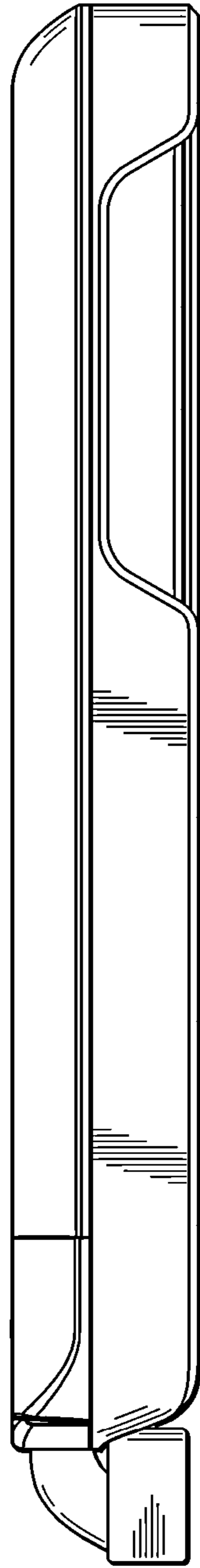


Fig. 13

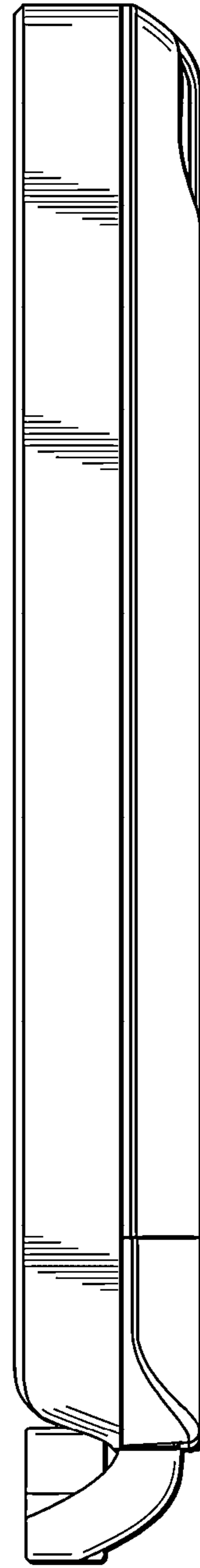


Fig. 14