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(12) **United States Design Patent** (10) **Patent No.:** **US D839,317 S**
de Cavalcanti et al. (45) **Date of Patent:** **** Jan. 29, 2019**

(54) **REFRIGERATOR AIR FILTER ASSEMBLY**

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

(57) **CLAIM**

(21) Appl. No.: **29/565,447**

The ornamental design for a refrigerator air filter assembly,
as shown and described.

(22) Filed: **May 20, 2016**

(51) **LOC (11) Cl.** **15-07**

(52) **U.S. Cl.**
USPC **D15/89**

(58) **Field of Classification Search**

USPC D15/79–91
CPC .. F25D 11/00; F25D 17/065; F25D 2325/022;
F25D 23/069; F25D 25/025; F25D 11/02;
F25D 17/062; F25D 21/12; F25D 21/125;
F25D 21/14; F25D 2317/061; F25D
2317/067; F25D 2323/021; F25D
2323/024; F25D 23/028; F25D 23/04;
F25D 23/066; F25D 23/085; F25D
23/087; F25D 23/126; F25D 2400/02;
F25D 2400/06; F25D 2400/361; F25D
2400/40; F25D 25/005; F25D 25/02;
F25D 2600/02; F25D 2700/02; F25D
2700/12; F25D 2700/121; F25D 2700/14;
F25D 29/00

See application file for complete search history.

DESCRIPTION

FIG. 1 is a front perspective view of a refrigerator air filter
assembly according to our design shown in an unclaimed
refrigerator, back, right side, left side, top and bottom views
of the design showing no claimed portion of the design when
in place within the unclaimed refrigerator;

FIG. 2 is a top-front perspective view of the refrigerator air
filter assembly of FIG. 1 with portions of the unclaimed
refrigerator removed;

FIG. 3 is a front-right perspective view thereof;

FIG. 4 is a front view thereof; and

FIG. 5 is a right cross-sectional reference view thereof taken
along the line 5-5 in FIG. 4; and,

FIG. 5 is a sectional view for purposes of illustrating the
relationship between certain structures relative the front
vertical plane of the assembly.

The broken line showing the air filter assembly and the
unclaimed refrigerator is for the purpose of illustrating
unclaimed portions of the refrigerator air filter assembly and
forms no part of the claimed design.

Dash-dot lines adjacent un-shaded areas represent bounds of
the claimed design and form no part of the claimed design
themselves.

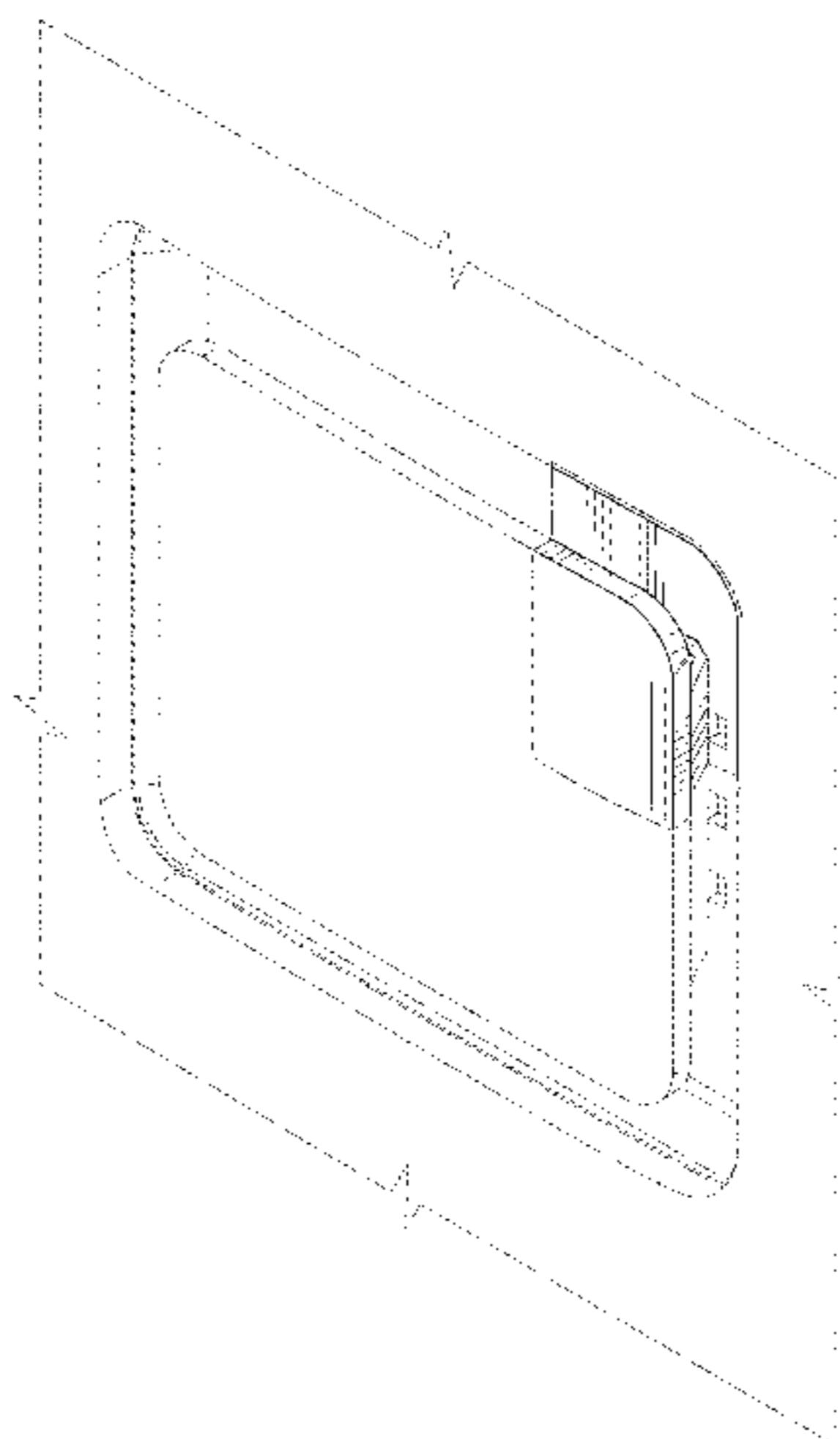
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1 Claim, 5 Drawing Sheets



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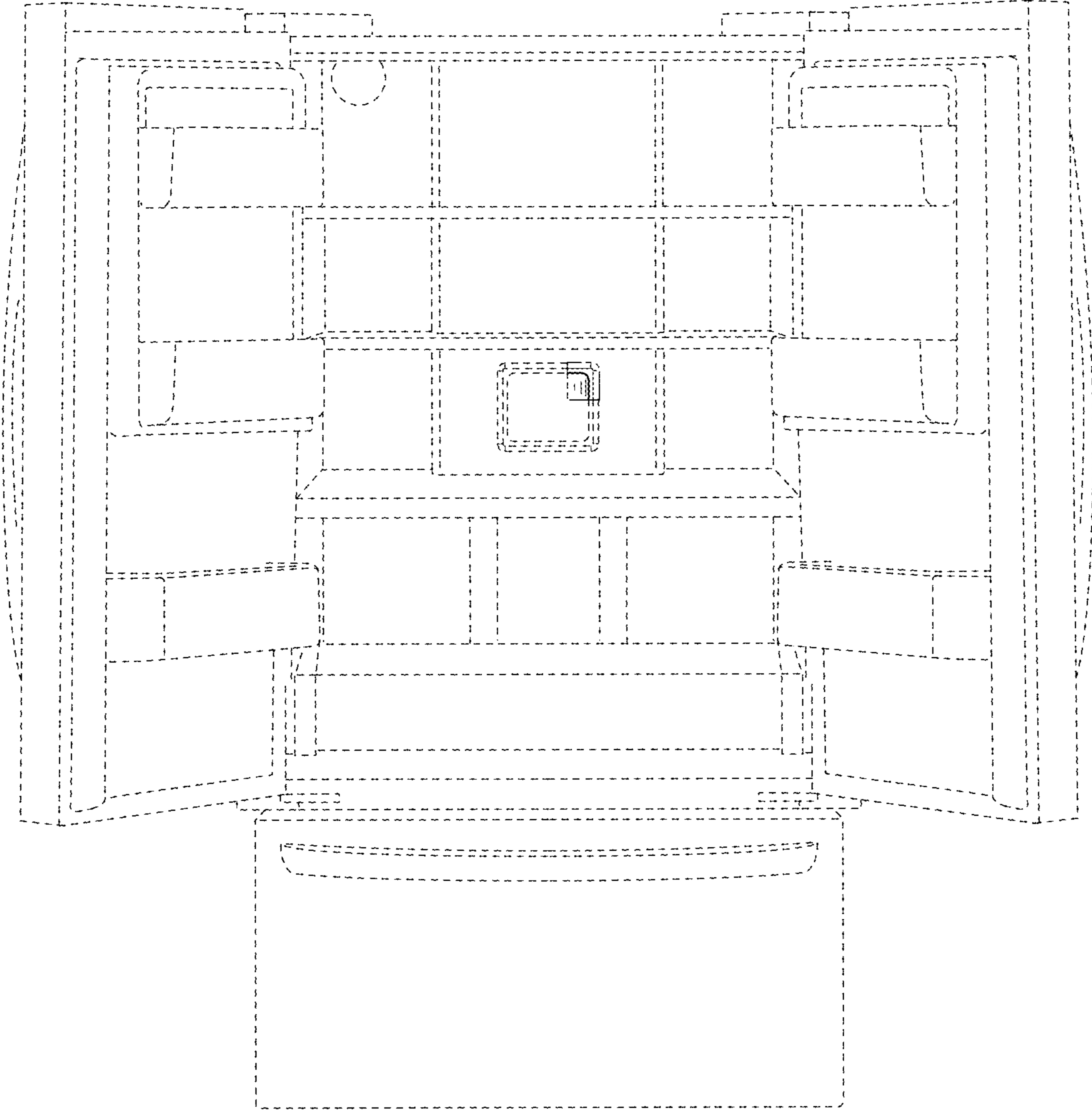


FIG. 1

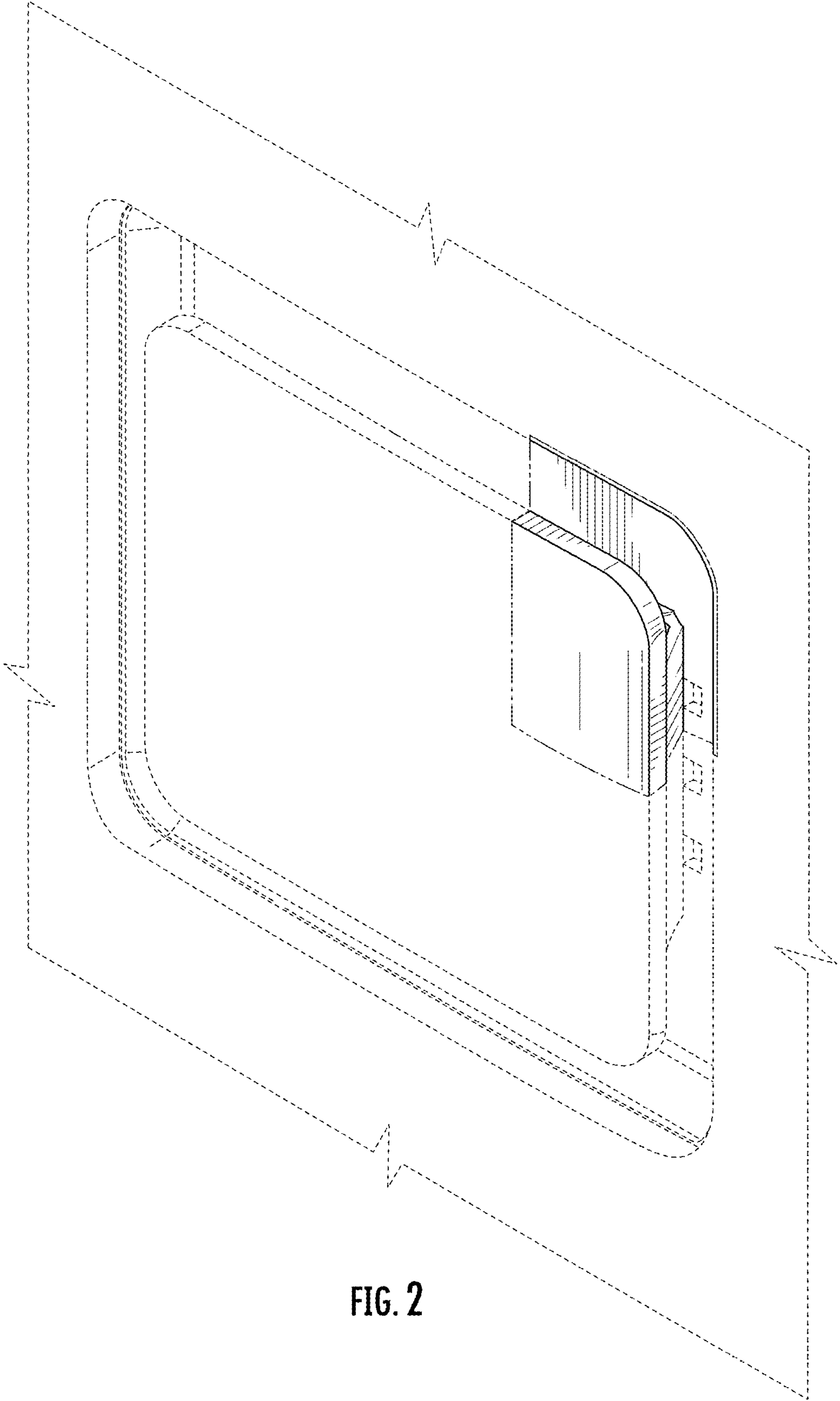


FIG. 2

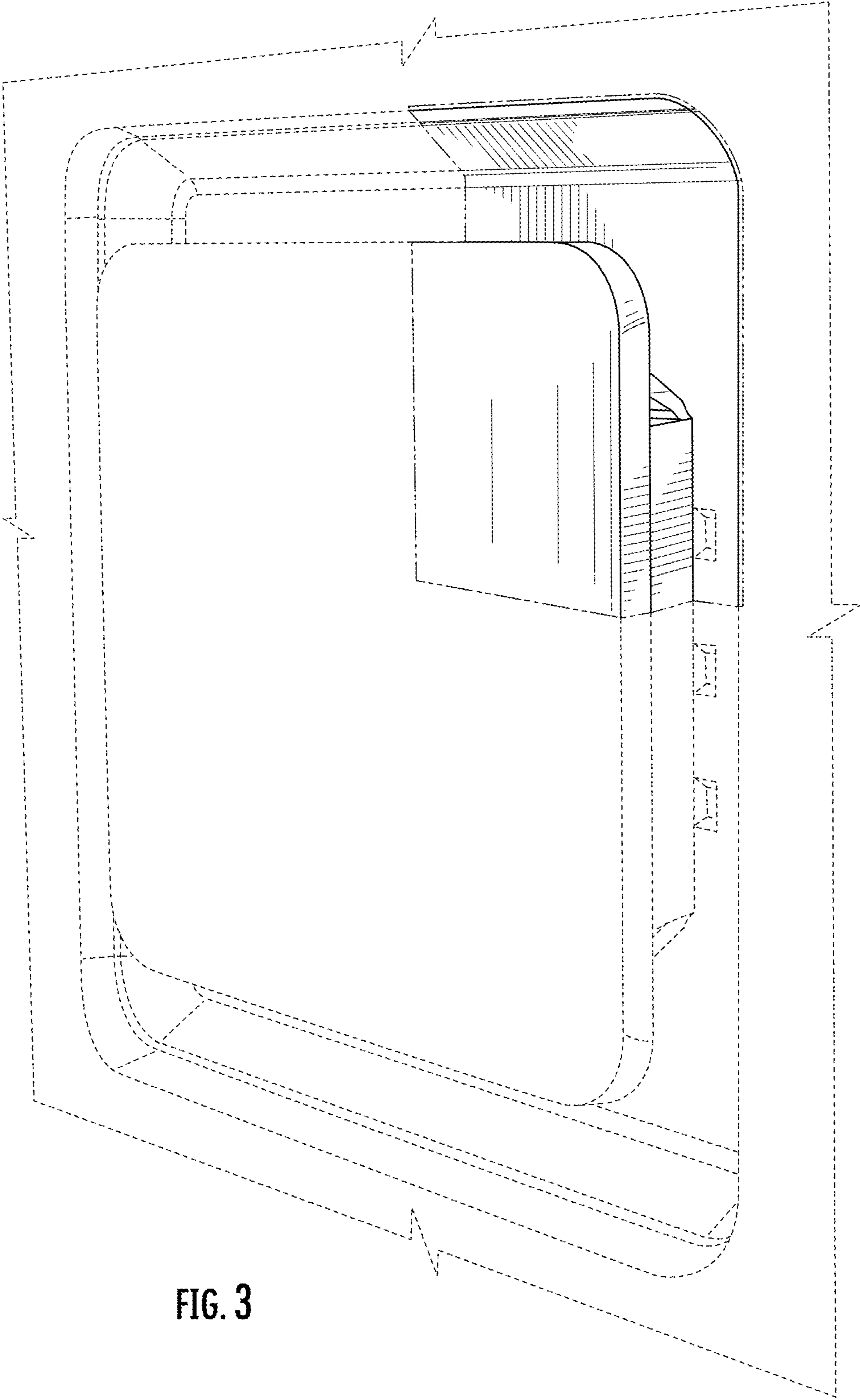


FIG. 3

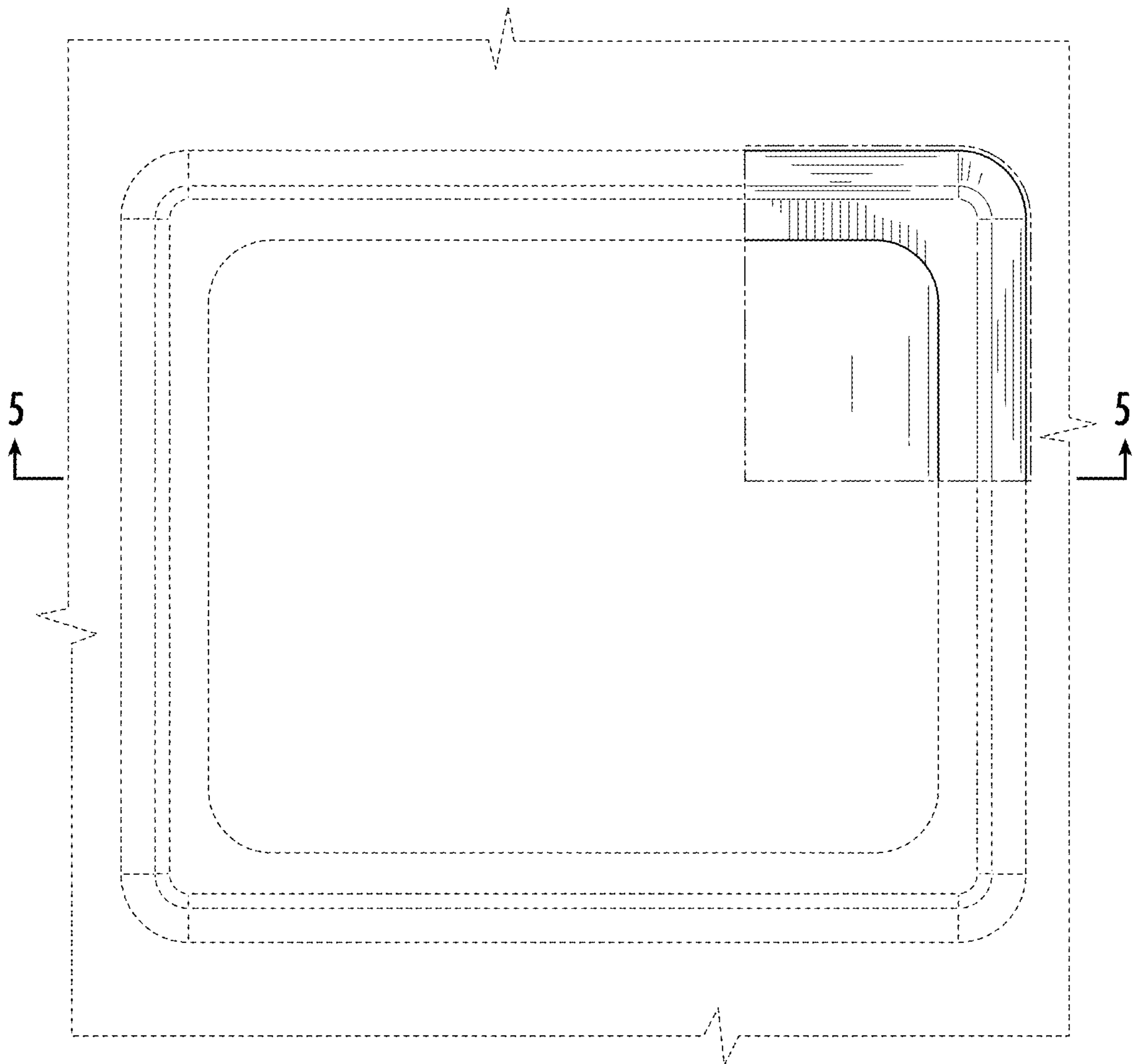


FIG. 4

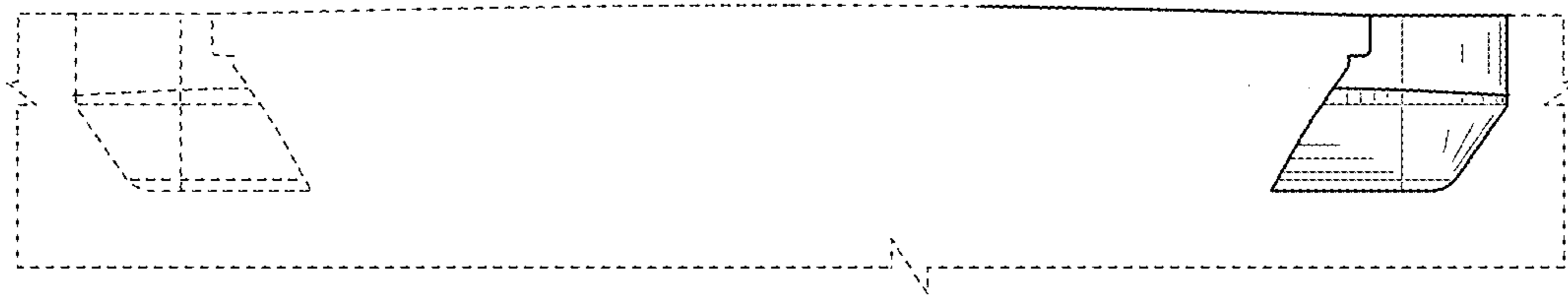


FIG. 5