



US00D776173S

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

(10) **Patent No.:** **US D776,173 S**  
(45) **Date of Patent:** **\*\* Jan. 10, 2017**

(54) **REFRIGERATOR**

(71) Applicant: **Samsung Electronics Co., Ltd.**,  
Suwon-si, Gyeonggi-do (KR)

(72) Inventors: **Jang won Kim**, Seoul (KR); **Da jeong Kim**, Seoul (KR)

(73) Assignee: **SAMSUNG ELECTRONICS CO., LTD.**, Suwon-si, Gyeonggi-Do (KR)

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

(21) Appl. No.: **29/524,820**

(22) Filed: **Apr. 23, 2015**

(30) **Foreign Application Priority Data**

Nov. 12, 2014 (KR) ..... 30-2014-0054342

(51) **LOC (10) Cl.** ..... **15-07**

(52) **U.S. Cl.**  
USPC ..... **D15/91**

(58) **Field of Classification Search**

USPC ..... D15/79-91  
CPC ..... F25D 23/028; F25D 23/02; F25D 25/025;  
F25D 23/00; F25D 2323/021; F25D  
11/00; F25D 2323/024; F25D  
23/04; F25D 29/00; F25D 25/02; F25D  
25/024; F25D 27/005; F25D 23/12; F25D  
29/005; F25D 17/042; F25D 2325/021;  
F25D 2323/02

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D692,929 S 11/2013 Seo et al.  
D718,349 S \* 11/2014 Cho ..... D15/85

D723,595 S \* 3/2015 You ..... D15/91  
D742,437 S \* 11/2015 Choi ..... D15/91  
D757,131 S \* 5/2016 Lee ..... D15/91

**FOREIGN PATENT DOCUMENTS**

EM 001334411-000 7/2012

**OTHER PUBLICATIONS**

<http://mikeshoots.com/lg-lfx31945st-door-in-door-refrigerator/>.

\* cited by examiner

*Primary Examiner* — Daniel Bui

*Assistant Examiner* — Khawaja Anwar

(74) *Attorney, Agent, or Firm* — Ladas & Parry LLP

(57) **CLAIM**

We claim the ornamental design for the refrigerator, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of the refrigerator showing our new design;

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 plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

The broken lines in the drawing show unclaimed environment only and form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

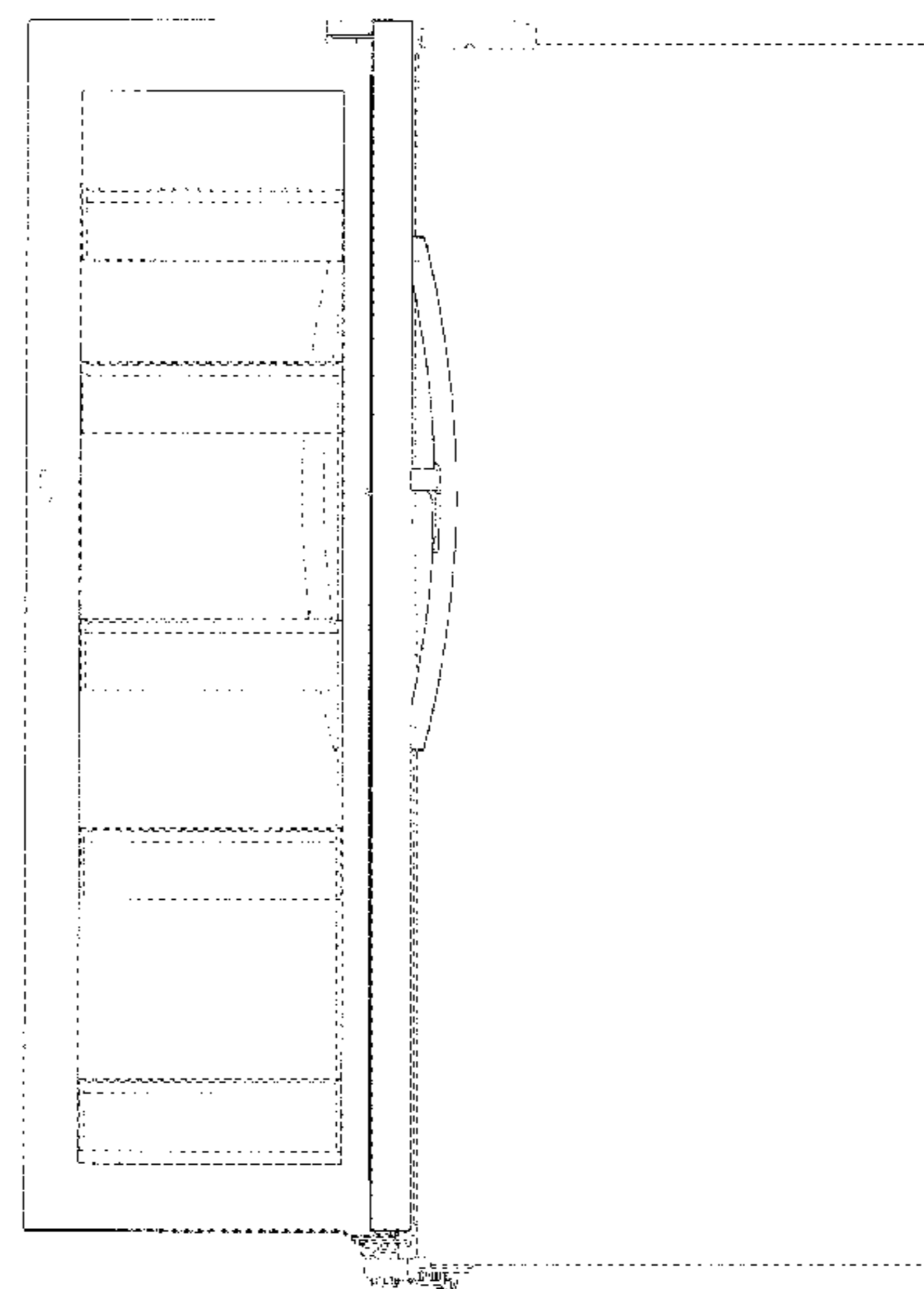
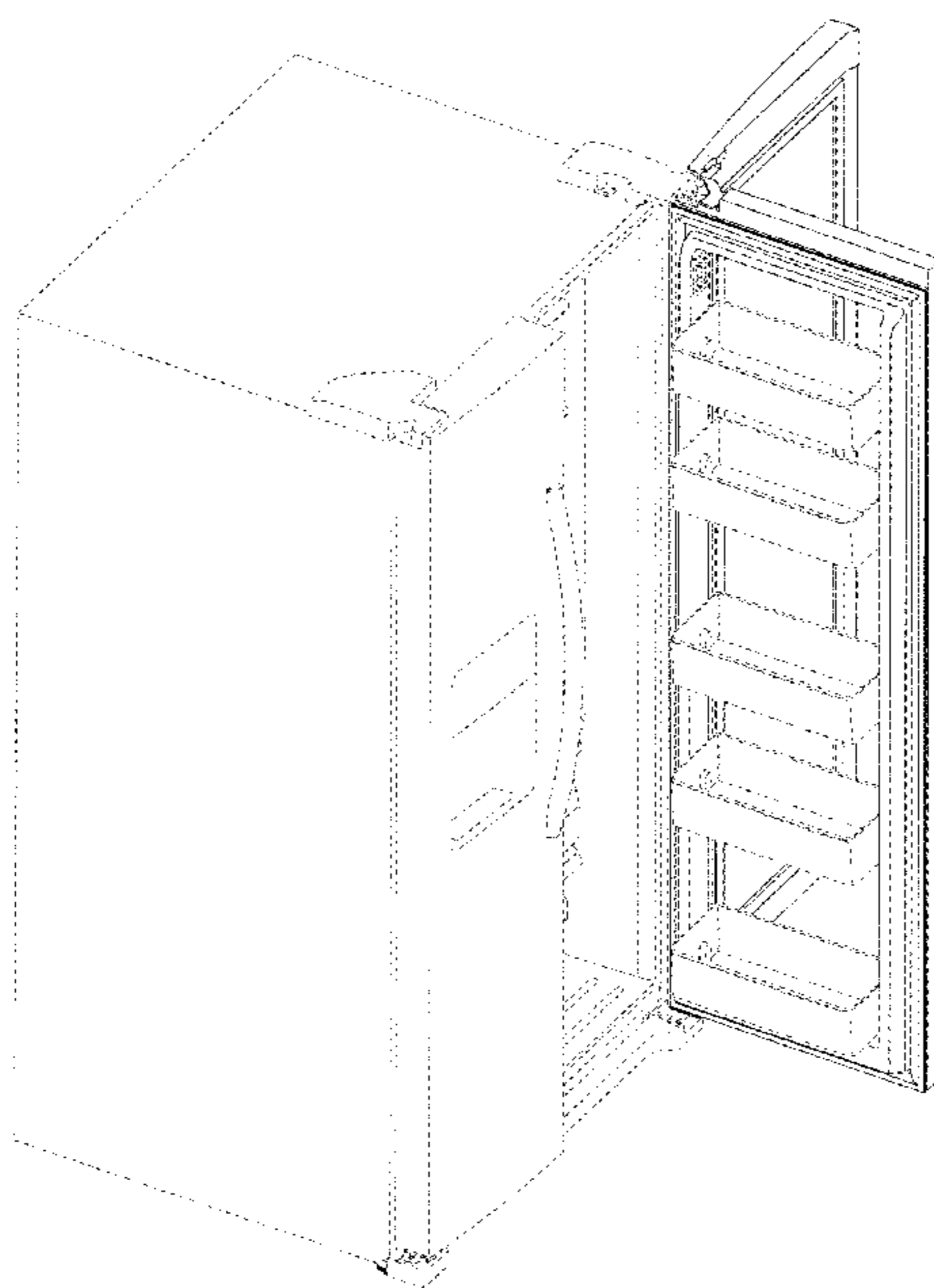


FIG. 1

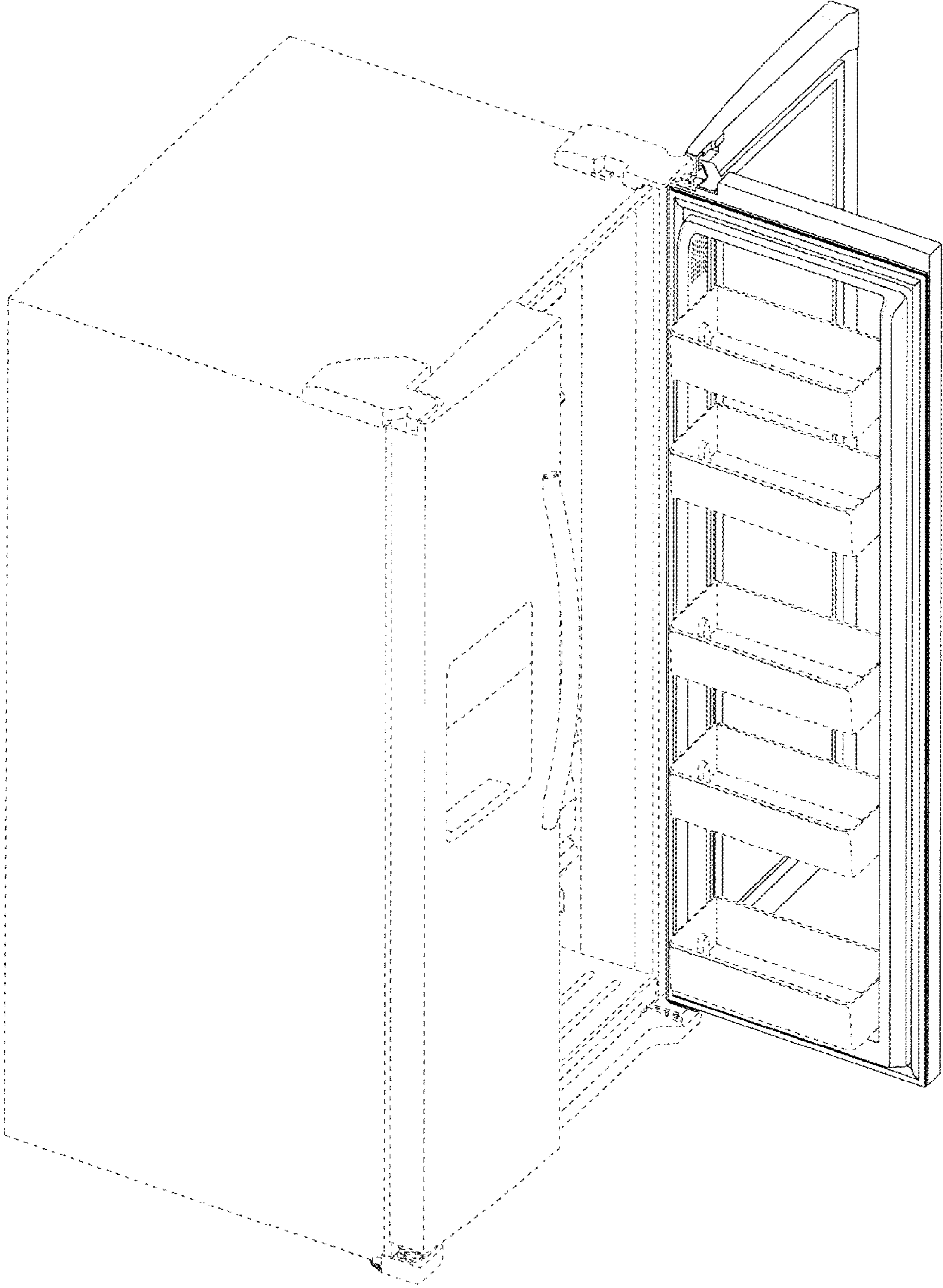


FIG. 2

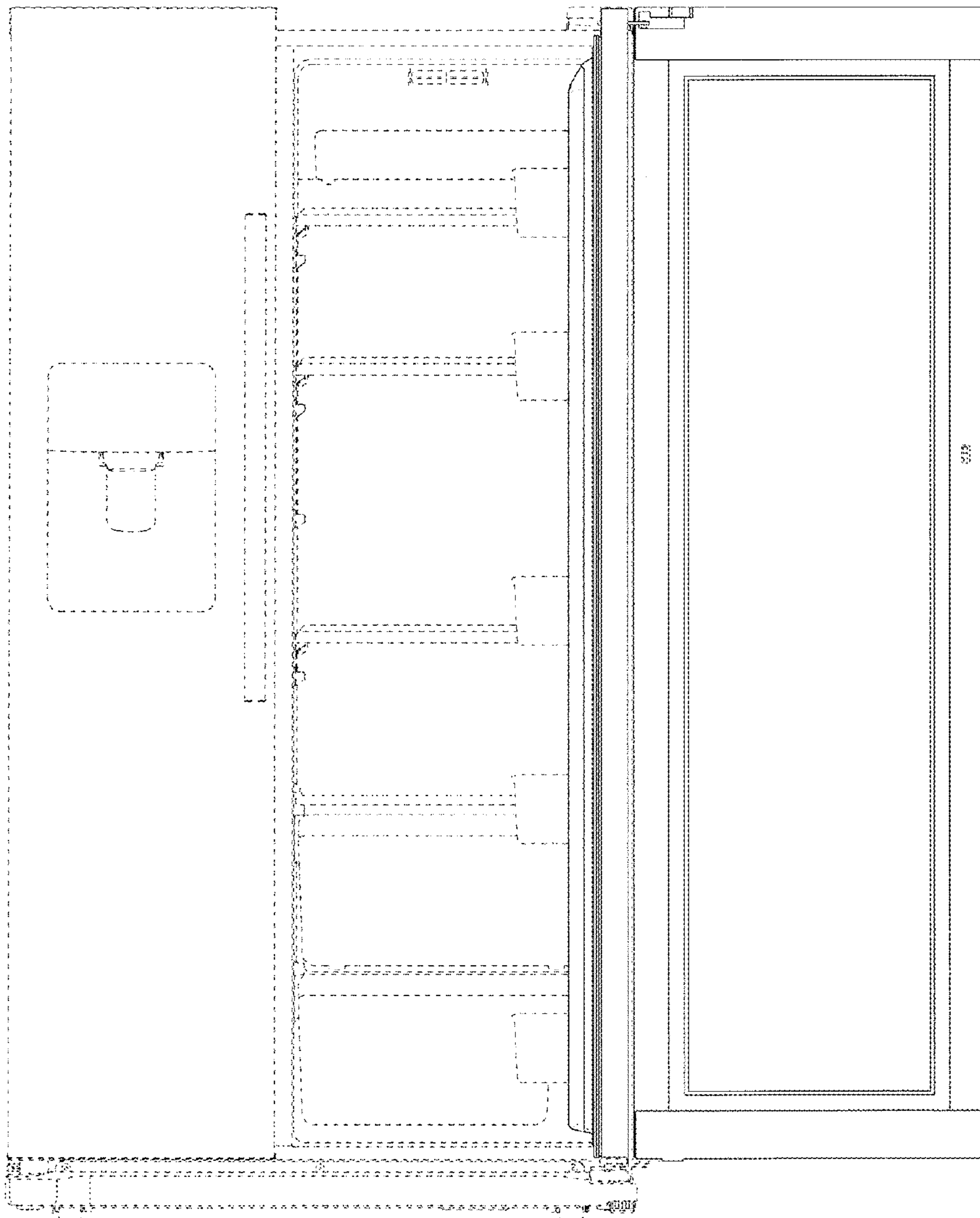


FIG. 3

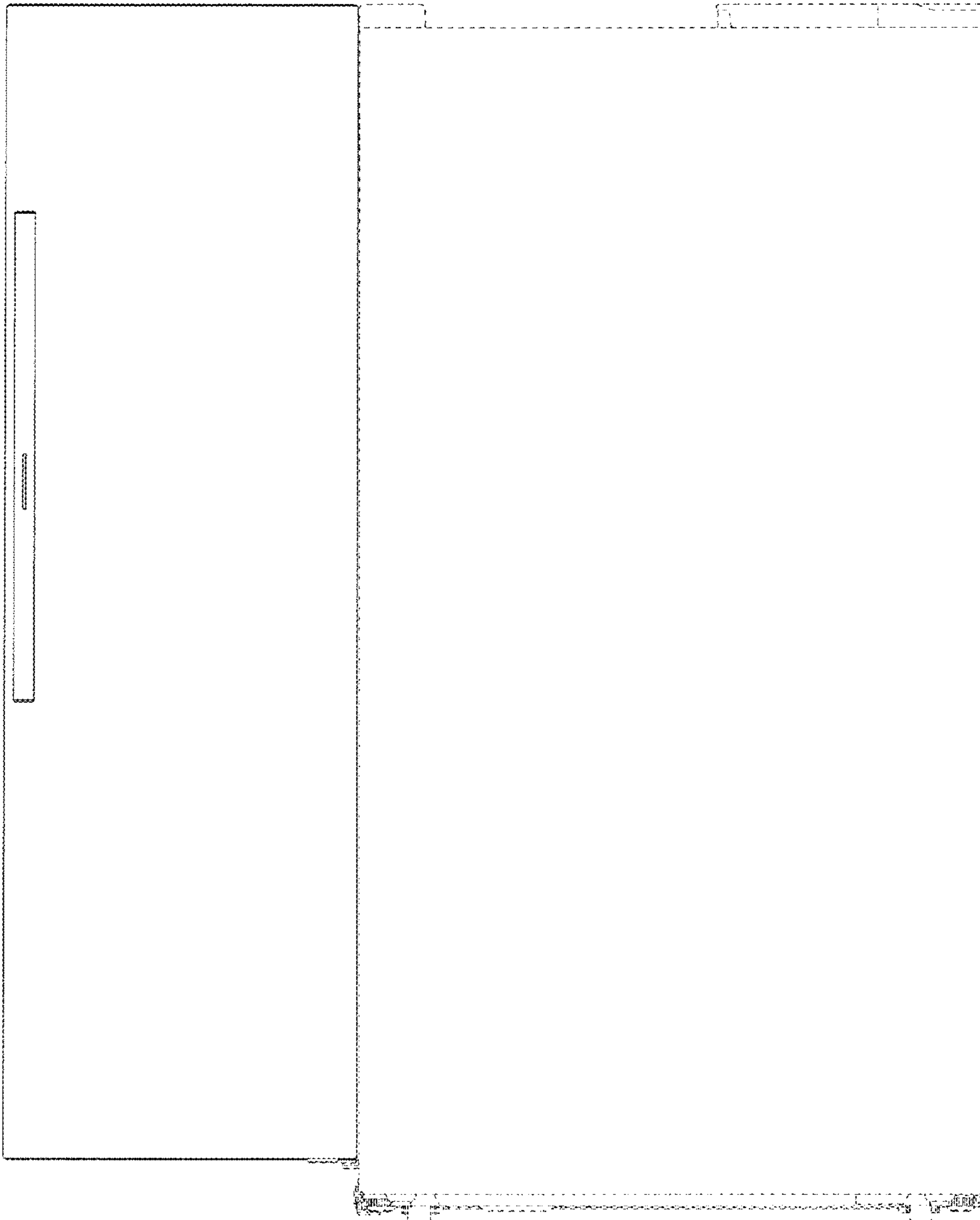




FIG. 4

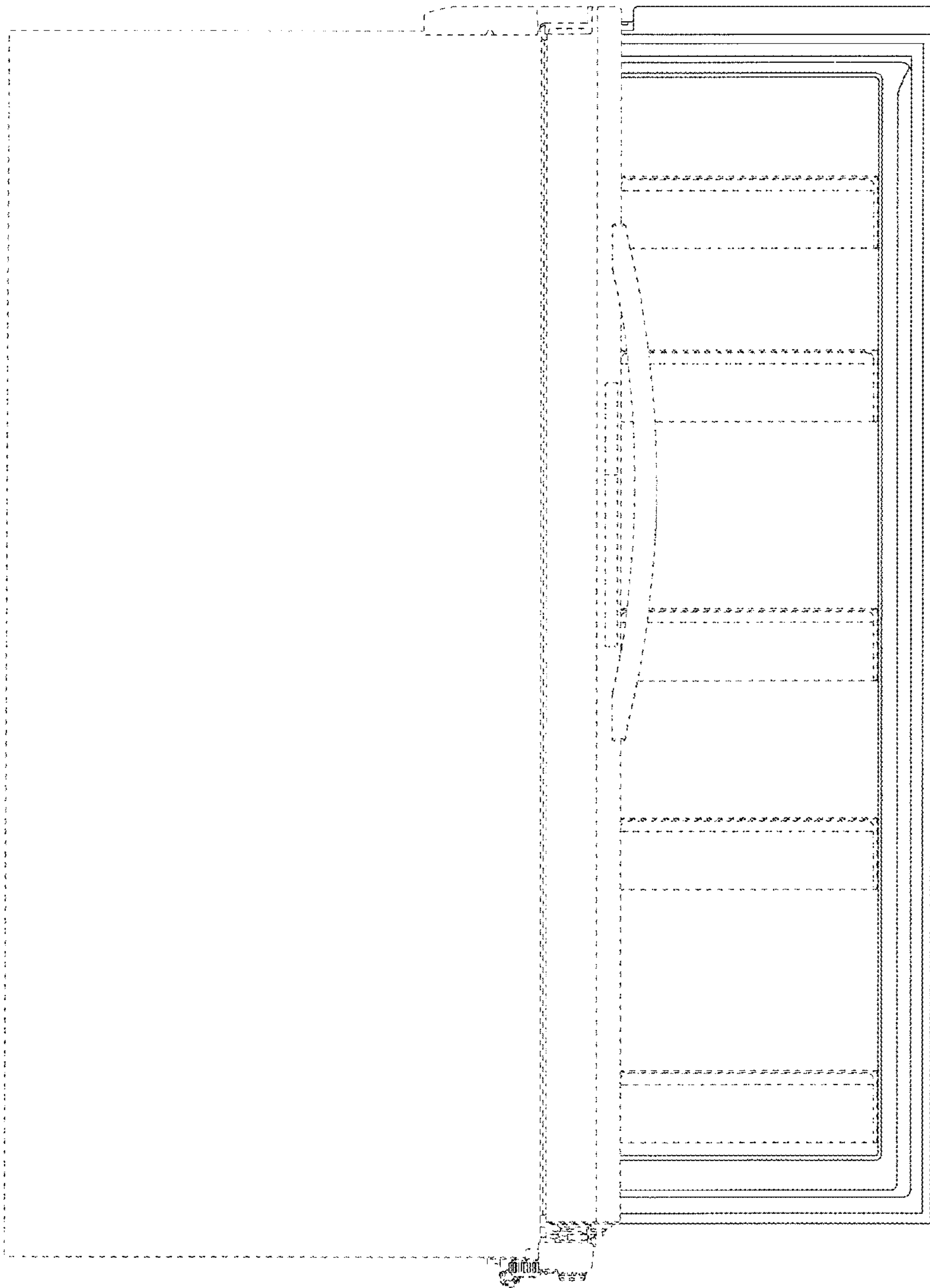


FIG. 5

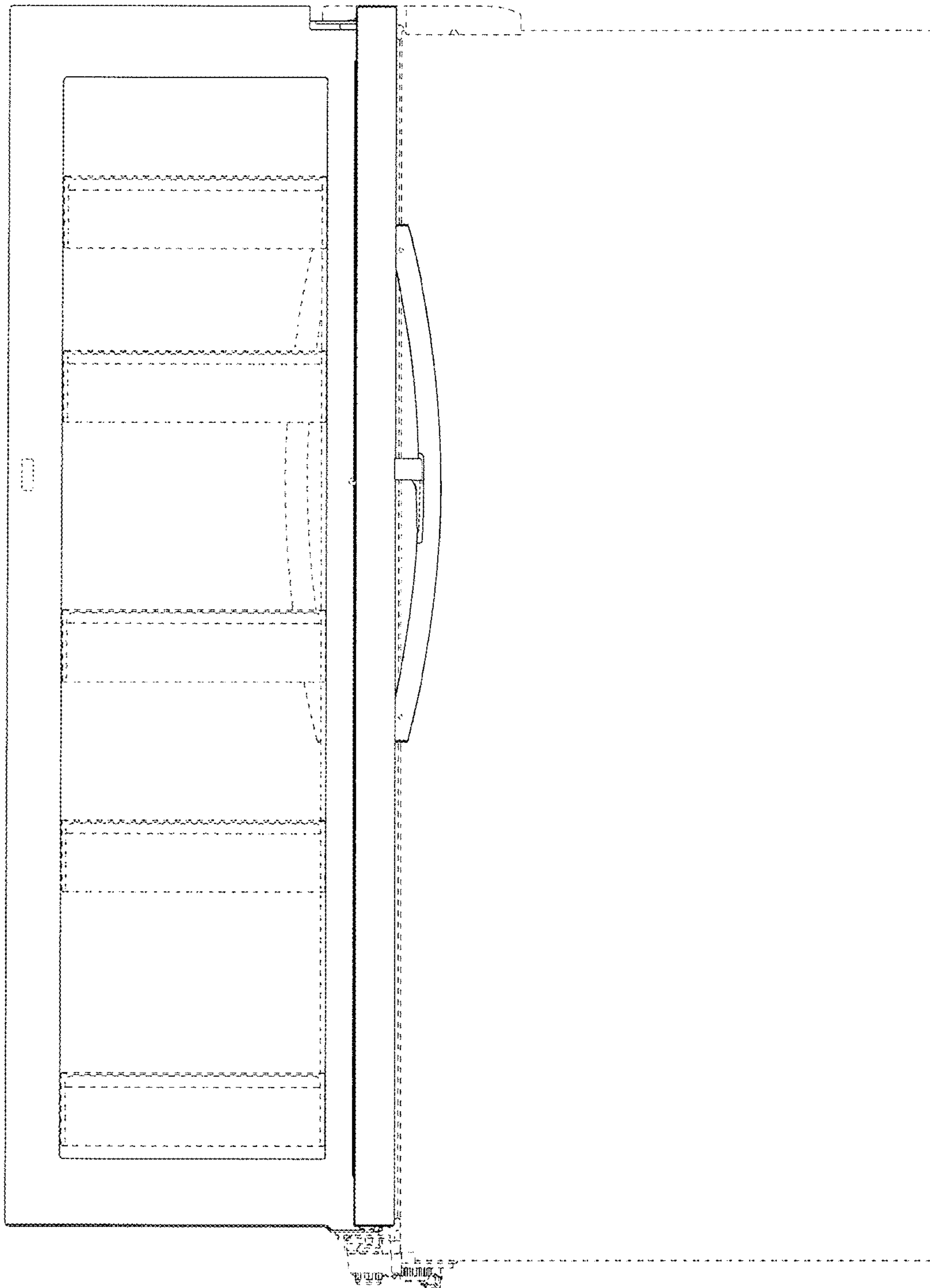


FIG. 6

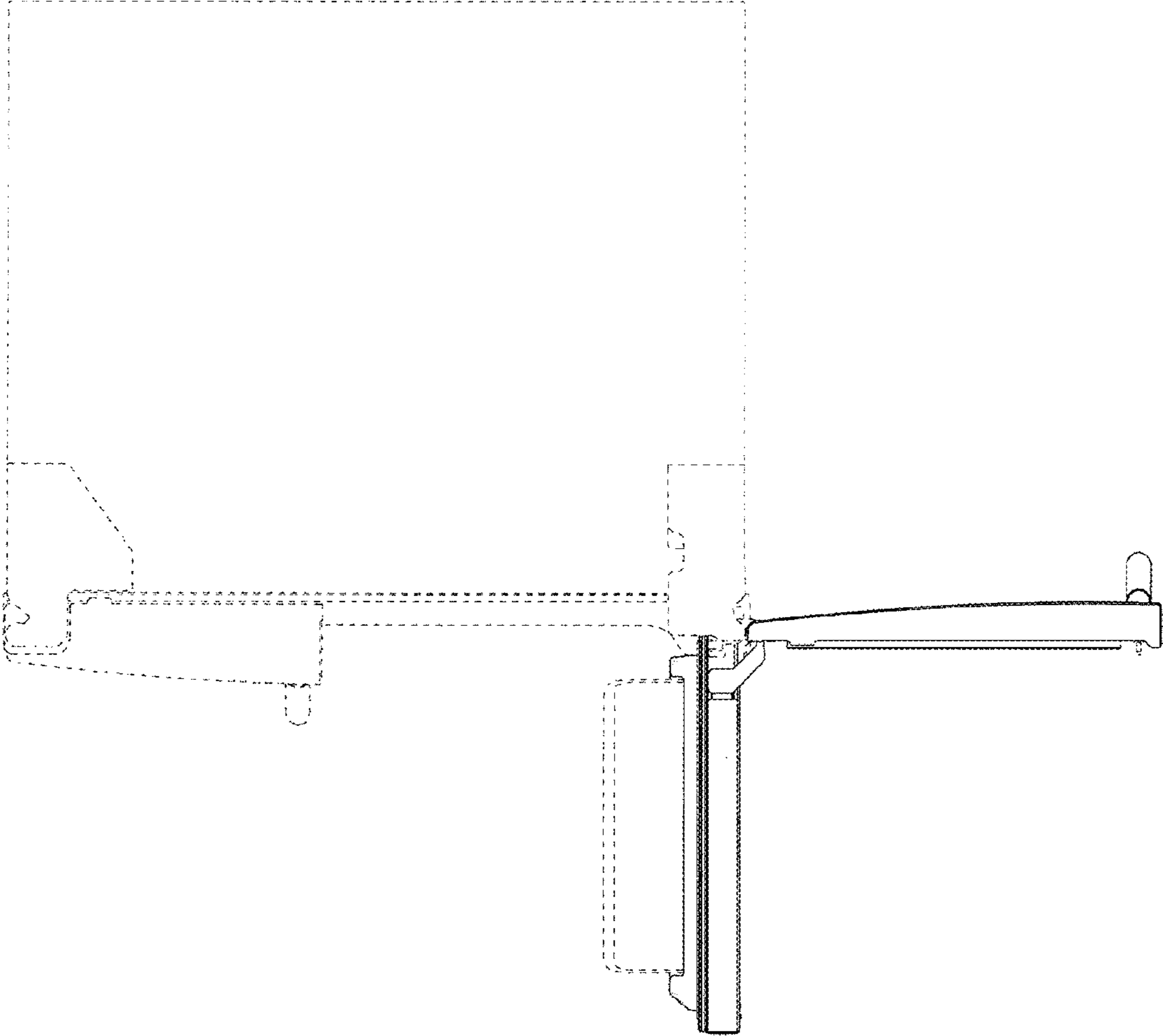


FIG. 7

