



US00D787573S

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

(10) **Patent No.:** **US D787,573 S**
(45) **Date of Patent:** **** May 23, 2017**

(54) **DOOR FOR REFRIGERATOR**

2700/122; F25D 2700/14; F25D 31/00;
F25D 11/025; F25D 13/04; F25D 17/02;
F25D 17/065; F25D 19/00;

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

(Continued)

(72) Inventors: **Jangwon Kim**, Seoul (KR); **Dajeong Kim**, Seoul (KR)

(56)

References Cited

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

U.S. PATENT DOCUMENTS

D660,329 S * 5/2012 Doberstein D15/91
D692,929 S 11/2013 Seo et al.

(Continued)

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

FOREIGN PATENT DOCUMENTS

(21) Appl. No.: **29/556,203**

EM 001334411-0001 7/2012
KR 30-0802360-0000 6/2015

(22) Filed: **Feb. 29, 2016**

(30) **Foreign Application Priority Data**

OTHER PUBLICATIONS

Sep. 17, 2015 (KR) 30-2015-0047443

Non-English Action dated Mar. 23, 2016 for Korean Application No. 30-2015-0047443 with English translation.

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

(Continued)

(52) **U.S. Cl.**

USPC **D15/91**

(58) **Field of Classification Search**

USPC D15/79-91

CPC F25D 23/028; F25D 23/02; F25D 23/04;
F25D 2323/021; F25D 23/00; F25D 29/00; F25D 11/02; F25D 27/00; F25D 23/025; F25D 23/12; F25D 2323/023; F25D 2700/02; F25D 2201/10; F25D 23/126; F25D 2400/02; F25D 29/005; F25D 2400/18; F25D 2400/36; F25D 2500/06; F25D 25/025; F25D 2317/0666; F25D 2323/024; F25D 2323/122; F25D 23/062; F25D 23/063; F25D 23/065; F25D 2400/361; F25D 2600/00; F25D 2700/06; F25D 2700/12; F25D 27/005; F25D 11/00; F25D 17/045; F25D 2201/126; F25D 2300/00; F25D 2317/061; F25D 2317/067; F25D 2317/0682; F25D 2323/121; F25D 23/061; F25D 23/064; F25D 23/066; F25D 23/067; F25D 25/02; F25D 2700/08; F25D 2700/121; F25D

Primary Examiner — Ian Simmons

Assistant Examiner — Khawaja Anwar

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

(57)

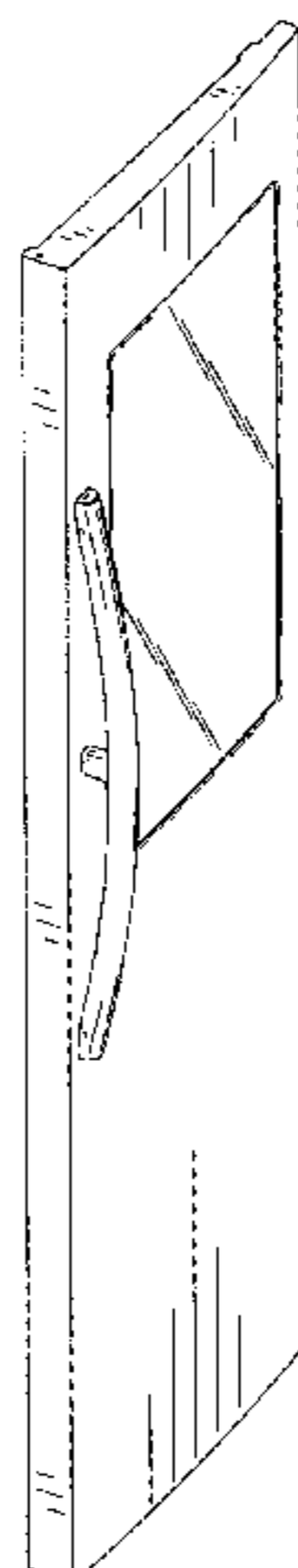
CLAIM

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

DESCRIPTION

FIG. 1 is the front perspective view of a door for refrigerator showing our new design;
FIG. 2 is the front view thereof;
FIG. 3 is the rear view thereof;
FIG. 4 is the left-side view thereof;
FIG. 5 is the right-side view thereof;
FIG. 6 is the top view thereof; and,
FIG. 7 is the bottom view thereof.

(Continued)



The broken lines depict portions of a door for refrigerator that form no part of the claimed design.

1 Claim, 7 Drawing Sheets

(58) Field of Classification Search

CPC F25D 21/04; F25D 21/06; F25D 2201/00;
F25D 2317/062; F25D 2325/022; F25D
2327/001; F25D 2331/806; F25D 23/08;
F25D 2400/04; F25D 2500/02; F25D
25/021; F25D 25/022; F25D 25/024;
F25D 25/027; F25D 2700/10; F25D
29/008

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D724,121	S	*	3/2015	Choi	.....	D15/91
D761,336	S	*	7/2016	Lee	.....	D15/91
D765,151	S	*	8/2016	Park	.....	D15/81
D768,739	S	*	10/2016	Lee	.....	D15/91
D769,948	S	*	10/2016	Lee	.....	D15/91
D771,160	S	*	11/2016	Park	.....	D15/91

OTHER PUBLICATIONS

<http://mikesouts.com/lg-lfx31945st-door-in-door-refrigerator/>
Kitchen Living, LG LFX31945ST Door-In-Door Refrigerator,
Updated Jul. 17, 2012, Mike Chua.

* cited by examiner

FIG. 1

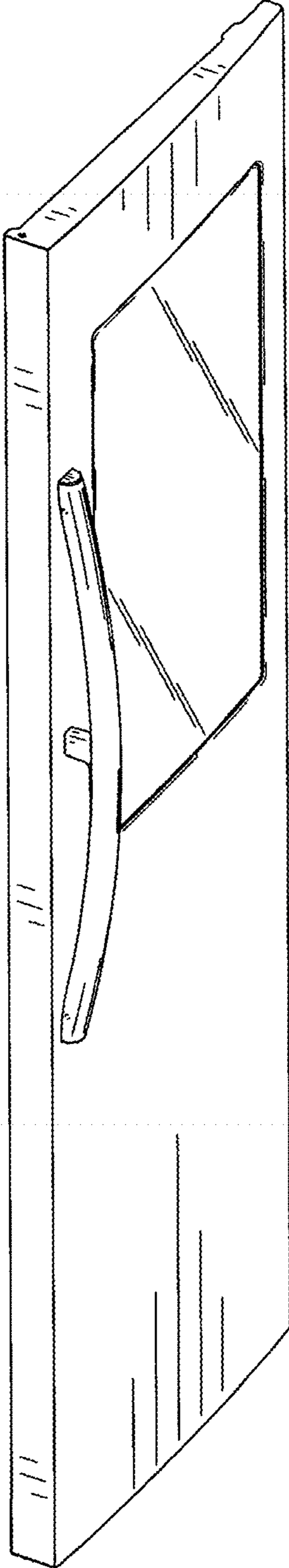


FIG. 2

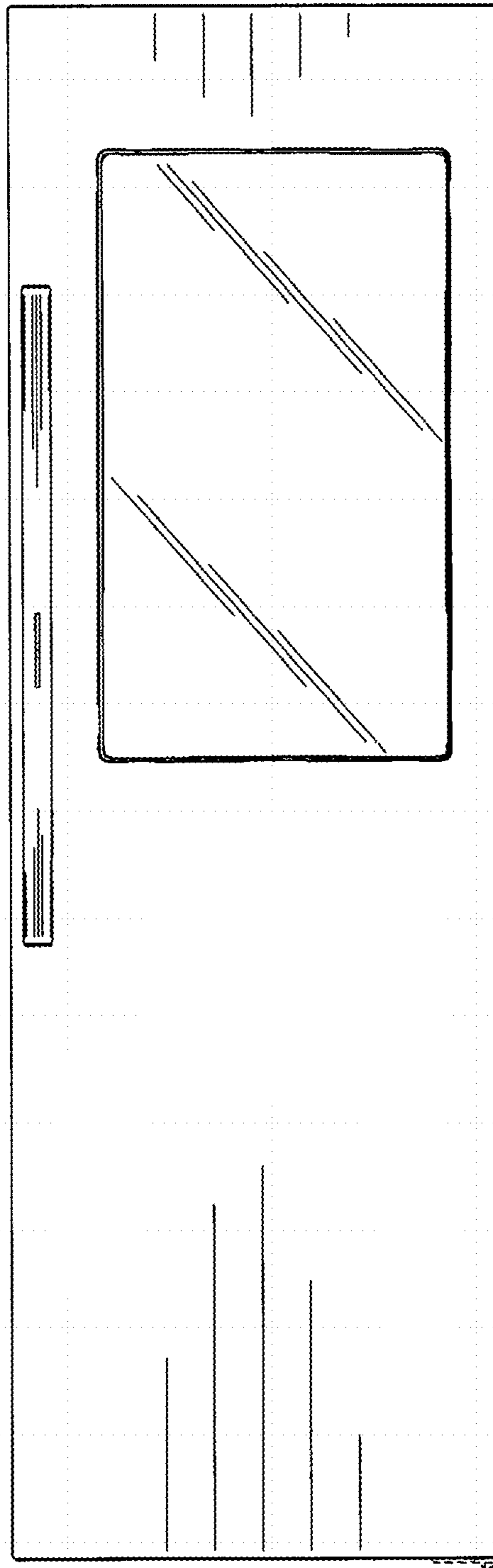


FIG. 3

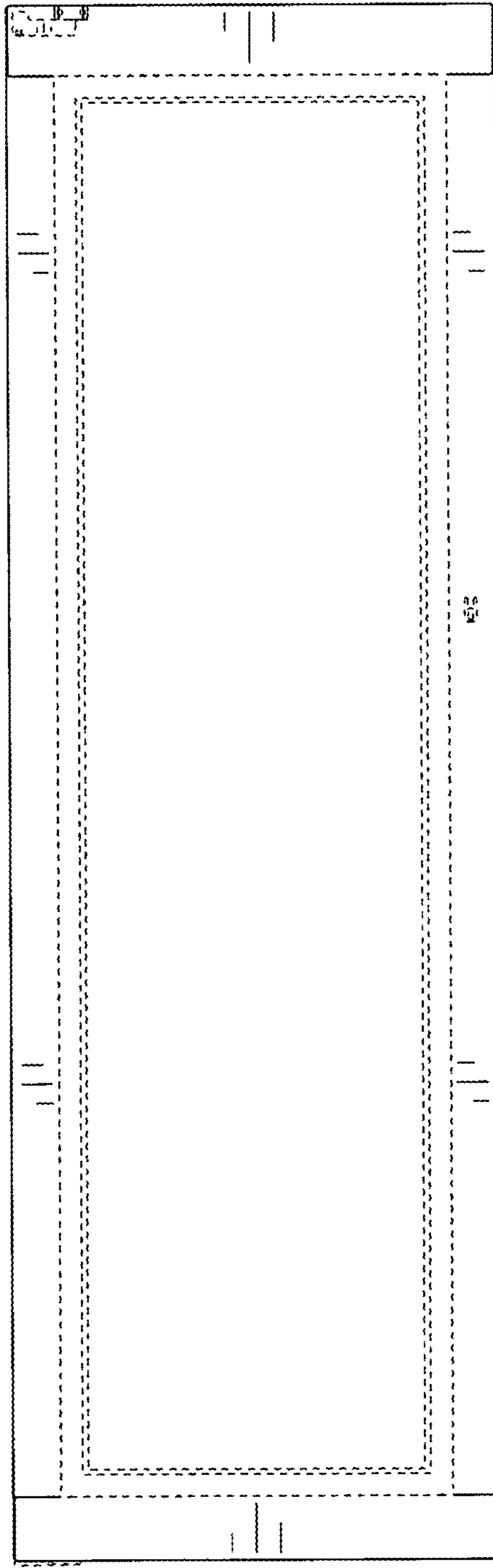


FIG. 4

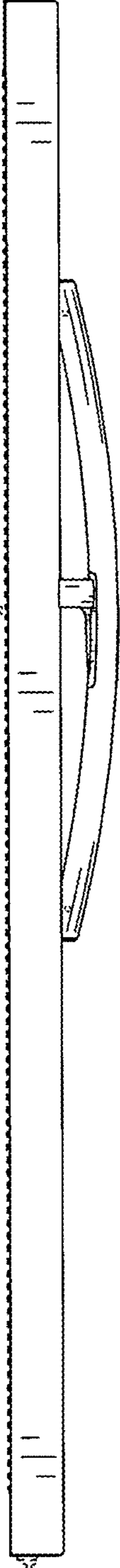


FIG. 5

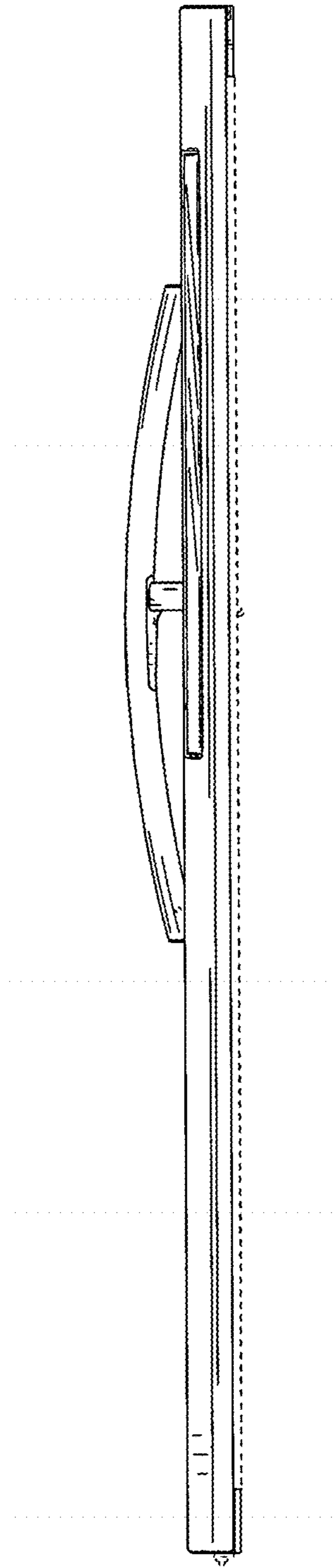


FIG. 6

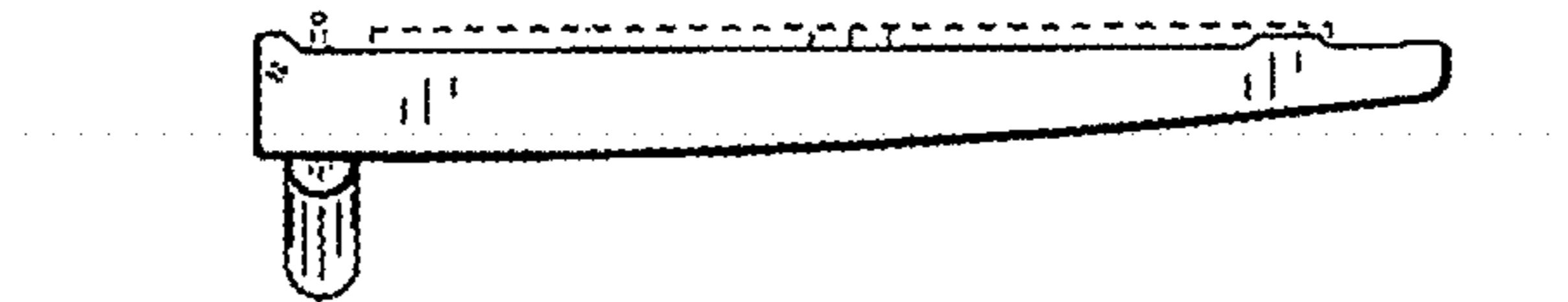


FIG. 7

