



US00D921600S

(12) **United States Design Patent** (10) **Patent No.:** **US D921,600 S**
Cho et al. (45) **Date of Patent:** **** Jun. 8, 2021**

(54) **MOBILE PHONE**

(71) Applicant: **SAMSUNG DISPLAY CO., LTD.**,
Yongin-si (KR)

(72) Inventors: **Kihyun Cho**, Yongin-si (KR);
Cheolkyu Kim, Yongin-si (KR);
Kyungseop Kim, Yongin-si (KR);
Jaeneung Kim, Yongin-si (KR);
Sungkyun Park, Yongin-si (KR);
Sunhaeng Cho, Yongin-si (KR);
Sangkyu Choi, Yongin-si (KR);
Sangyoun Han, Yongin-si (KR)

(73) Assignee: **Samsung Display Co., Ltd.**, Yongin-si
(KR)

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

(21) Appl. No.: **29/619,235**

(22) Filed: **Sep. 27, 2017**

Related U.S. Application Data

(62) Division of application No. 29/538,501, filed on Sep.
3, 2015, now Pat. No. Des. 801,945.

(51) **LOC (13) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/138 G**

(58) **Field of Classification Search**

USPC D14/138 R, 138 AA, 138 AB, 138 AC,
D14/138 AD, 138 C, 138 G, 230, 138,
D14/135, 231-238, 238.1, 299, 358

CPC G01R 29/10; G01S 2013/0245; G01S
2013/0254; G01S 2013/0263; G01S
7/4026

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D592,081 S * 5/2009 Kachlick D10/50
D678,270 S 3/2013 Song et al.

D706,736 S * 6/2014 Kim D14/138 G
D715,279 S 10/2014 Lee et al.
D715,280 S 10/2014 Lee et al.
D729,757 S * 5/2015 Lee D14/138 G
D732,499 S * 6/2015 Lee D14/138 G
D736,751 S * 8/2015 Lee D14/248

(Continued)

FOREIGN PATENT DOCUMENTS

KR 10-2006-0012369 A 2/2006
KR 10-2013-0007311 A 1/2013

(Continued)

OTHER PUBLICATIONS

KIPRIS English Translation of KR 30-0739367 S, published Apr.
21, 2014, previously cited in Sep. 3, 2015 submission.

(Continued)

Primary Examiner — Mark A Goodwin

Assistant Examiner — Benjamin M Weeks

(74) *Attorney, Agent, or Firm* — Lewis Roca Rothgerber
Christie LLP

(57) **CLAIM**

The ornamental design for a mobile phone, as shown and
described.

DESCRIPTION

FIG. 1 is a front perspective view of a mobile phone;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a left side view thereof;

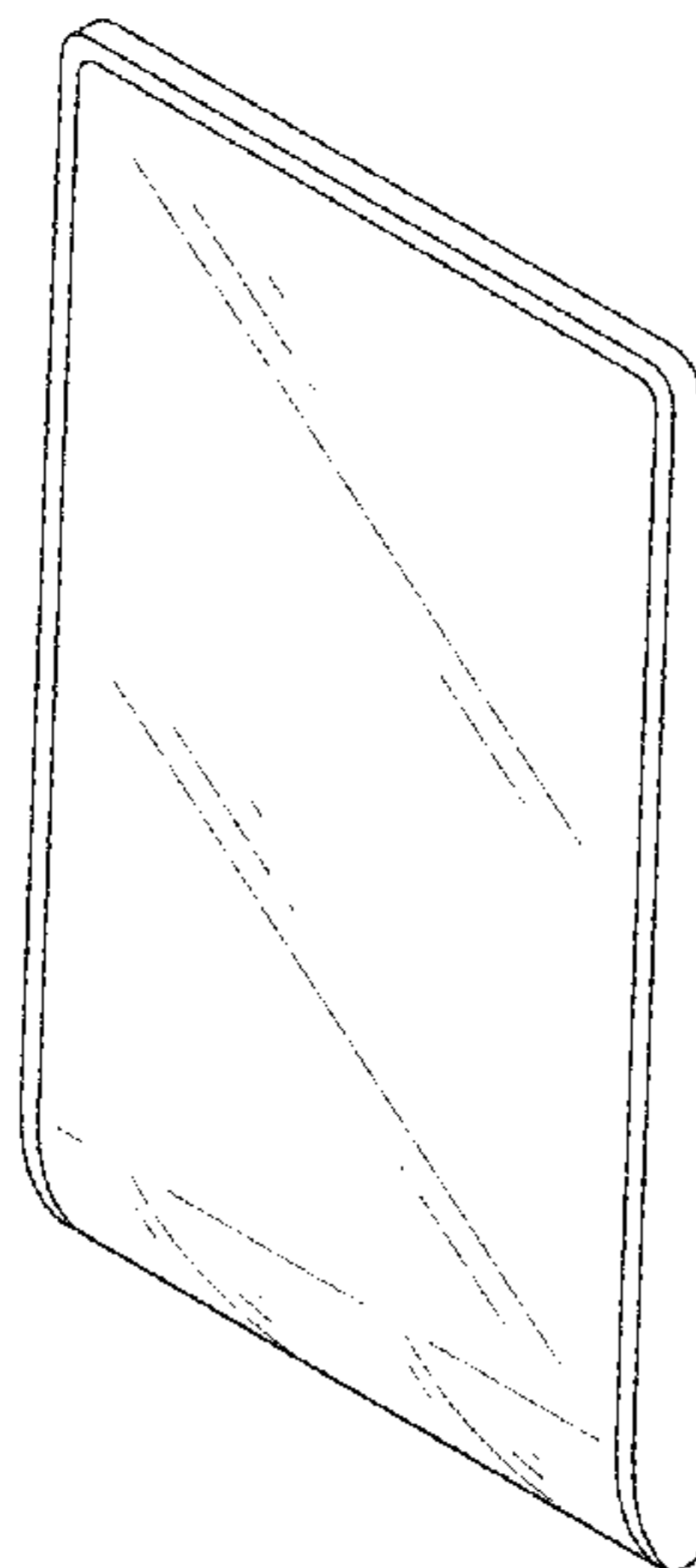
FIG. 5 is a right side view thereof;

FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view thereof.

The broken lines indicate unclaimed portions of the article
that form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D736,752 S * 8/2015 Lee D14/248
 D742,867 S 11/2015 Lee et al.
 D744,468 S 12/2015 Lee et al.
 D745,484 S 12/2015 Lee et al.
 D755,166 S * 5/2016 Lee D14/248
 D768,105 S * 10/2016 Kim D14/138 G
 D770,998 S 11/2016 Kwak et al.
 D771,113 S 11/2016 Hwang et al.
 D771,684 S 11/2016 Kim
 D775,597 S * 1/2017 Kim D14/138 G
 D779,447 S * 2/2017 Kwak D14/138 AB
 D780,734 S * 3/2017 Ahn D14/248
 D783,563 S * 4/2017 Choo D14/138 AA
 D783,603 S * 4/2017 Satzger D14/341
 D784,972 S * 4/2017 Kim D14/248
 D787,465 S * 5/2017 Levi D14/138 G
 D788,752 S * 6/2017 Kim D14/138 G
 D792,384 S * 7/2017 Kim D14/248
 D793,979 S * 8/2017 Lee D14/138 G
 D793,999 S * 8/2017 Matsuoka D14/230
 D794,621 S * 8/2017 Kim D14/248
 D795,855 S * 8/2017 Kim D14/248
 D801,293 S * 10/2017 Choo D14/138 G
 D801,945 S * 11/2017 Cho D14/138 G
 D802,570 S * 11/2017 Lee D14/248
 D803,179 S * 11/2017 Kim D14/138 G

D804,440 S * 12/2017 Lee D14/138 G
 D804,474 S * 12/2017 Won D14/371
 D805,069 S * 12/2017 Won D14/371
 D811,393 S * 2/2018 Ahn D14/371
 D827,585 S * 9/2018 Sato D13/168
 D847,128 S * 4/2019 Kim D14/248
 D856,987 S * 8/2019 Kwak D14/248
 D862,400 S * 10/2019 Chretien D13/162
 2013/0002133 A1 1/2013 Jin et al.
 2013/0178248 A1* 7/2013 Kim H01M 1/0281
 455/566
 2013/0300697 A1 11/2013 Kim et al.
 2014/0043494 A1 2/2014 Yoshida et al.
 2016/0187994 A1* 6/2016 La G06F 3/017
 345/619

FOREIGN PATENT DOCUMENTS

KR 10-2013-0127050 A 11/2013
 KR 30-0739367 S 4/2014
 KR 30-0747401 S 6/2014

OTHER PUBLICATIONS

KIPRIS English Translation of KR 30-0747401 S, published Jun. 17, 2014, previously cited in Sep. 3, 2015 submission.

* cited by examiner

FIG. 1

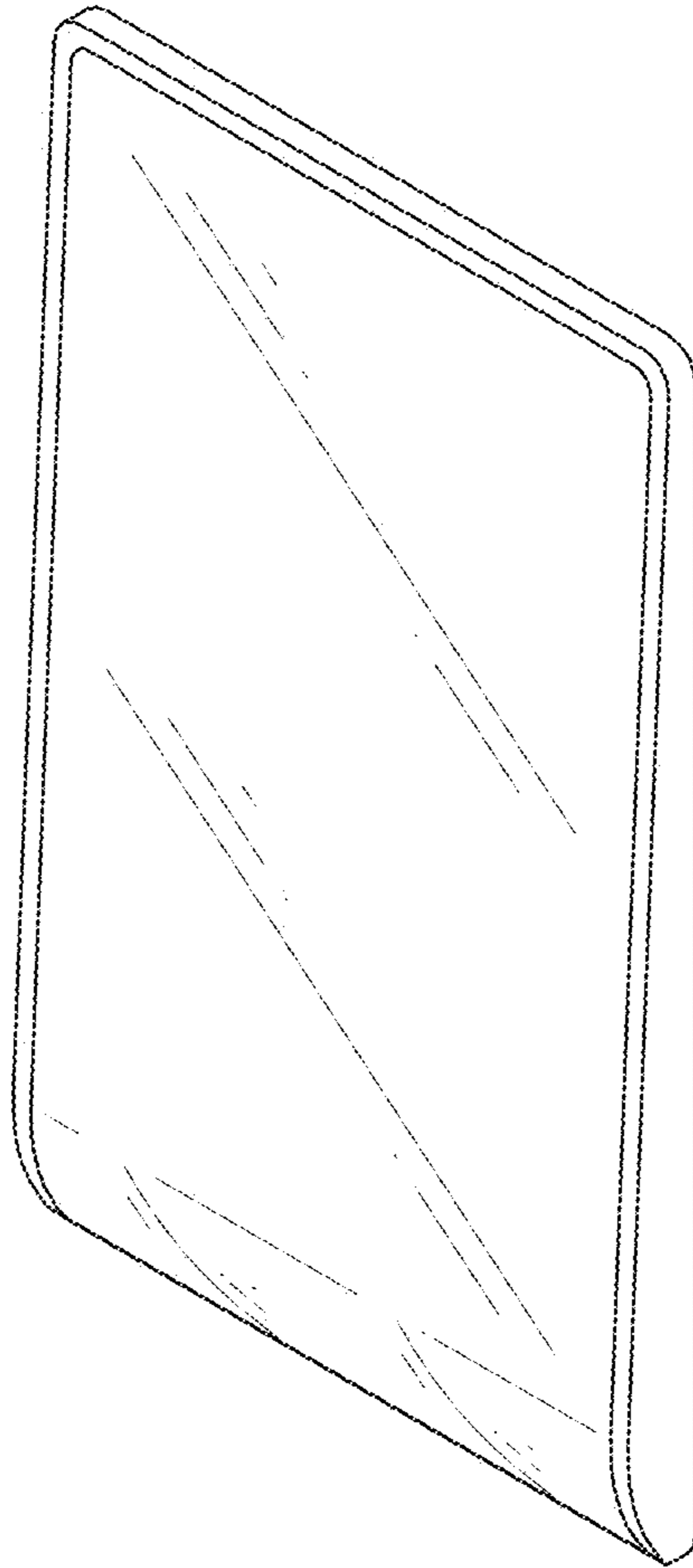


FIG. 2

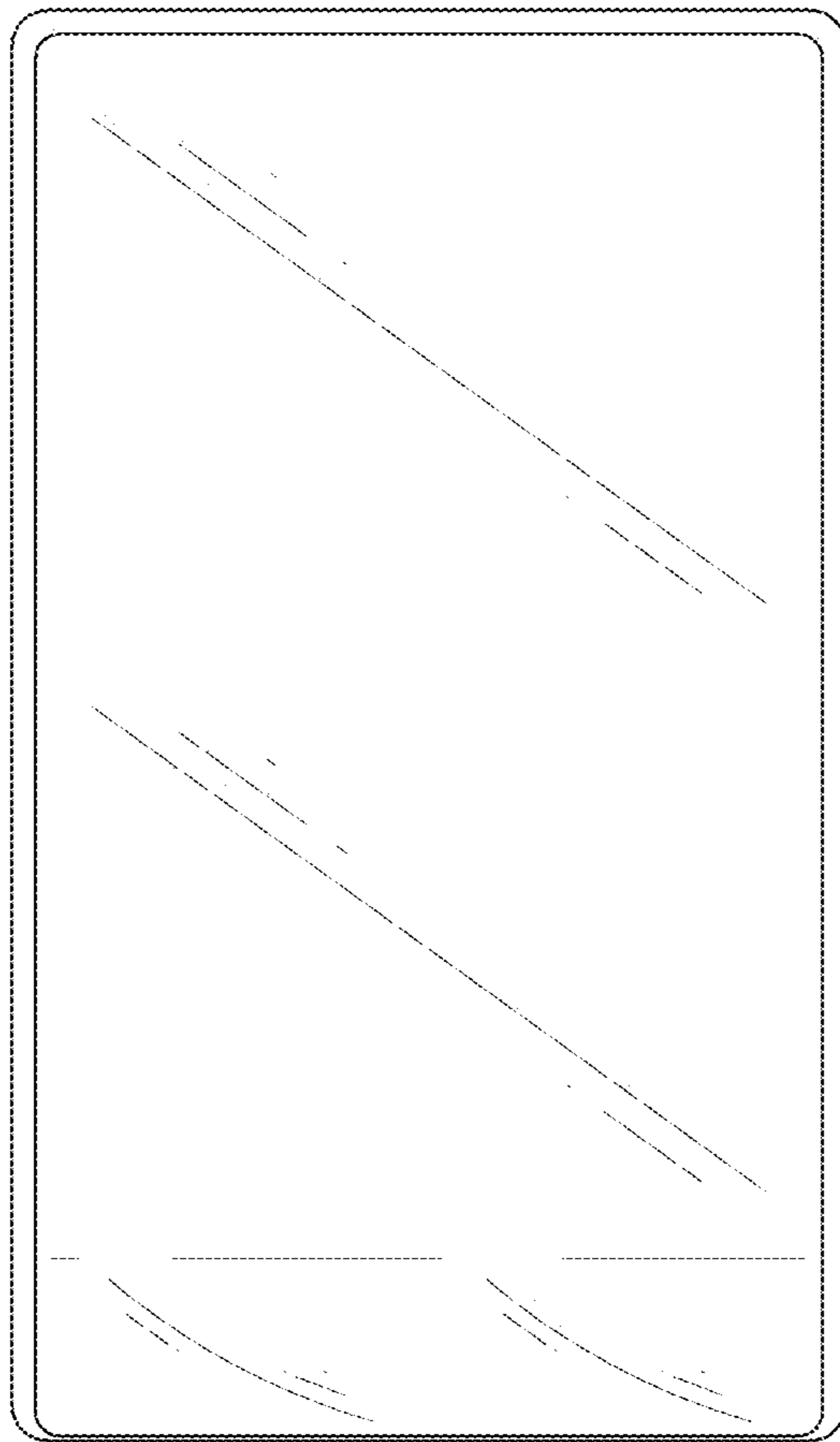


FIG. 3

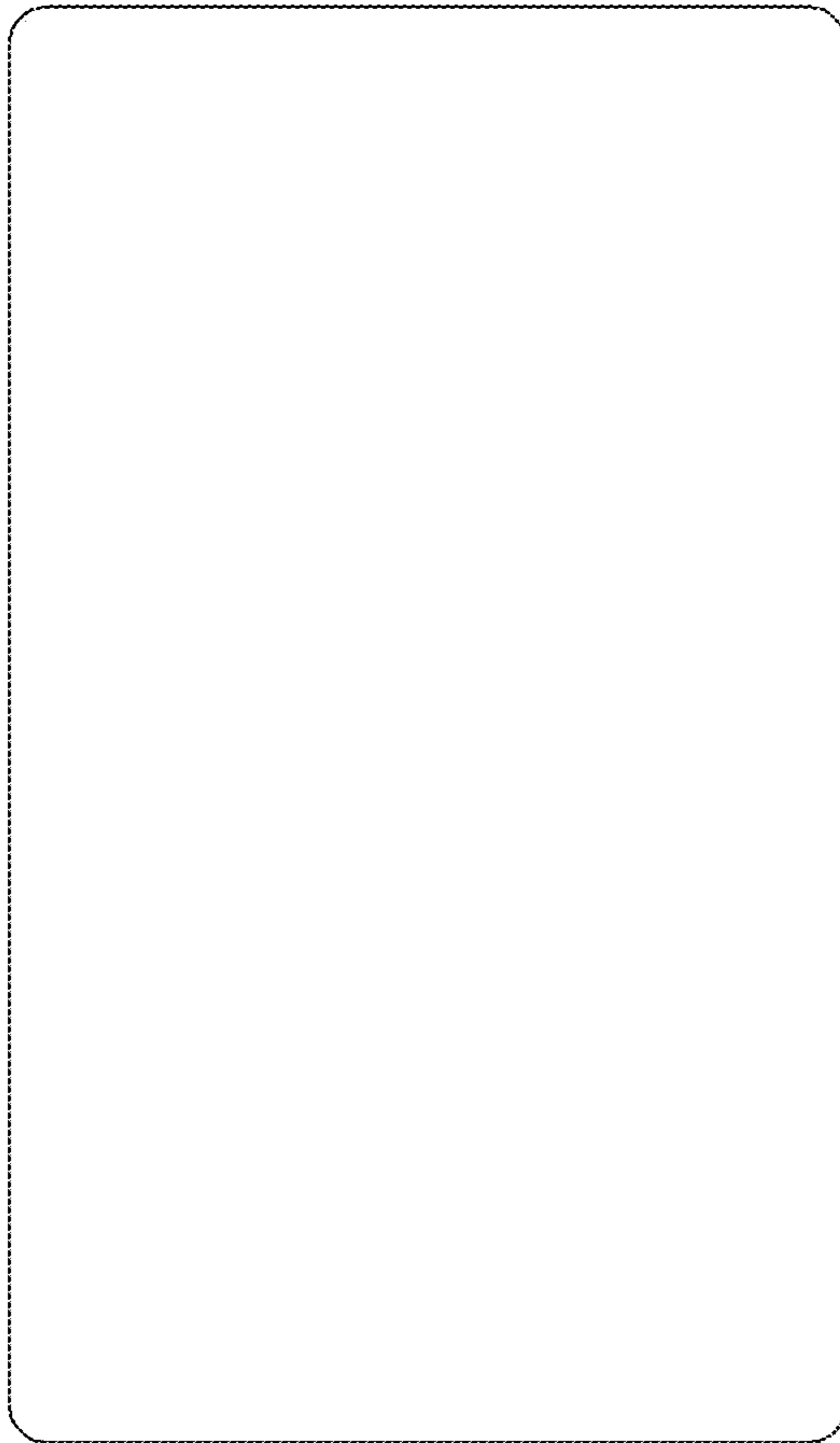


FIG. 4

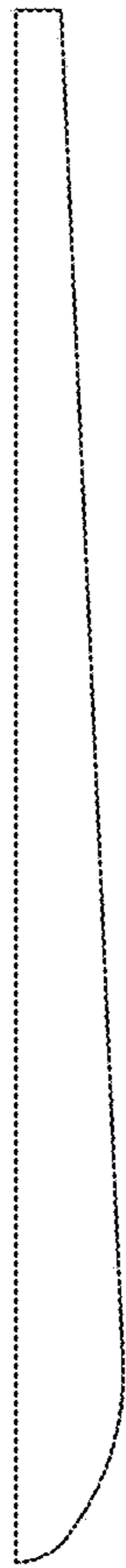


FIG. 5

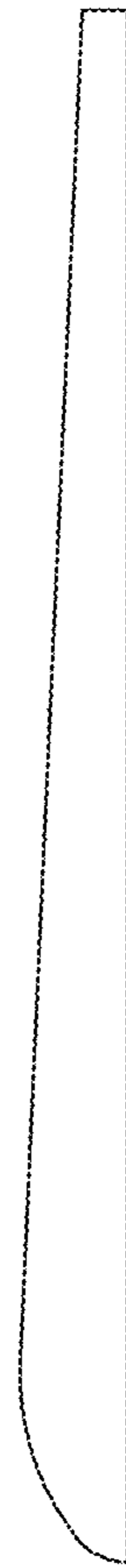


FIG. 6

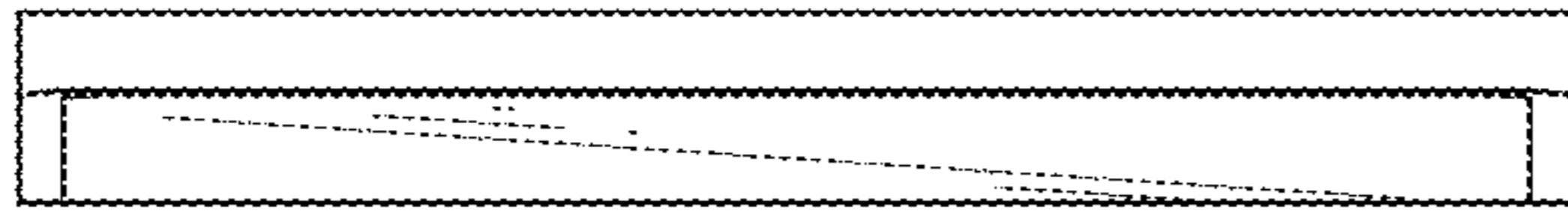


FIG. 7

