



US00D882556S

(12) **United States Design Patent** (10) **Patent No.:** **US D882,556 S**
Kim et al. (45) **Date of Patent:** **** *Apr. 28, 2020**

(54) **MOBILE DEVICE**

FOREIGN PATENT DOCUMENTS

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CN 303854724 * 9/2016
GB 6032914 * 4/2018

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(*) Notice: This patent is subject to a terminal disclaimer.

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

(57) **CLAIM**

We claim the ornamental design for a mobile device, as shown and described.

(21) Appl. No.: **29/634,431**

(22) Filed: **Jan. 22, 2018**

DESCRIPTION

Related U.S. Application Data

(63) Continuation of application No. 29/560,135, filed on Apr. 4, 2016.

FIG. 1 is a front perspective view of a mobile device 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 view thereof;
FIG. 7 is a bottom view thereof; and,
FIG. 8 is an enlarged view of the encircled portion in FIG. 2.

(30) **Foreign Application Priority Data**

Oct. 2, 2015 (KR) 30-2015-0049931
Oct. 2, 2015 (KR) 30-2015-0049932

The broken lines shown in the drawings depict portions of the mobile device that form no part of the claimed design. The dot-dash lines encircling portions of the claimed design that are shown in enlargements form no part thereof. The thinner solid line showing the lower edge of the triangular shape in the upper left corner indicates the upper left edge of the display screen where the display screen does not extend to the outer edge of the front surface. The display screen occurs immediately beneath the transparent/reflective front surface. The outer boundaries of the transparent/reflective front surface are shown by the thicker circumferential solid line.

(51) **LOC (12) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/248**

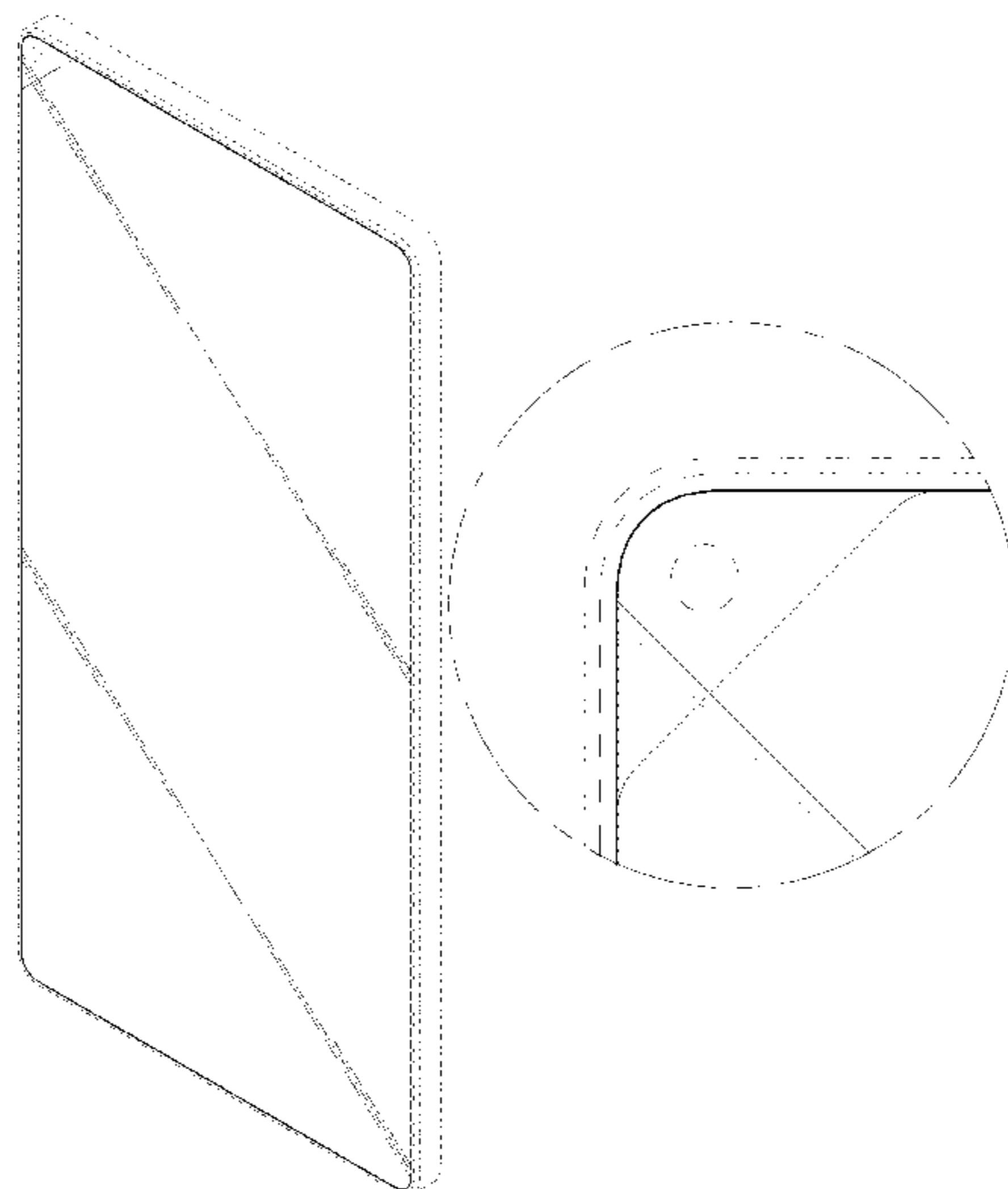
(58) **Field of Classification Search**
USPC D14/138 AA, 138 AB, 138 AC, 138 AD,
D14/138 C, 138 R, 138 G, 248, 250,
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,342,248 A * 6/1920 Bloomquist B42F 5/06
24/67 AR
D59,283 S * 10/1921 Reckards D19/11
(Continued)

1 Claim, 6 Drawing Sheets



(58) **Field of Classification Search**

USPC D14/315-318, 341, 342, 344, 345, 346,
 D14/203.7, 371, 137, 439, 126; D21/329;
 D10/50, 65, 104, 1; D18/6-7; D16/200;
 D19/9-10, 11-12, 1-5, 26-27, 113;
 D6/300, 314, 308, 310; D32/46, 57;
 D9/141, 418, 433; D23/305; D25/48.7,
 D25/103
 CPC G06F 1/1626; G06F 1/1686; G06F 1/1605;
 H04M 1/027; H04M 1/0202; H04M
 1/0279; H04M 1/0235; H04M 1/0237;
 H04M 1/0239; H04M 1/0266; H04M
 1/0268; H04M 1/0295; H04M 1/0264;
 H01L 27/3232; G02B 13/001; H04N
 5/2257; E06B 3/66304; E06B 3/66342;
 E06B 3/66314; E06B 3/66; E06B
 3/67326; Y02A 30/25; C03C 27/06;
 H05K 5/00; H05K 5/0004

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D316,188 S * 4/1991 Connor D6/300
 D316,817 S * 5/1991 Forbes D9/435

D400,717 S * 11/1998 Sprogis D6/300
 D429,761 S * 8/2000 Ward D19/26
 D446,809 S * 8/2001 Parker D19/26
 D561,628 S * 2/2008 Cherneff D10/106.9
 D574,281 S * 8/2008 Cherneff D10/106.9
 D686,913 S * 7/2013 Kirk D9/416
 D751,051 S * 3/2016 Cho D14/138 G
 D756,319 S * 5/2016 Kim D14/126
 D770,477 S * 11/2016 Evans D14/485
 D777,700 S * 1/2017 Kwon D14/138 G
 D783,840 S * 4/2017 Counts D24/189
 D793,381 S * 8/2017 Park D14/318
 D798,263 S * 9/2017 Kwon D14/138 G
 D810,713 S * 2/2018 Pantel D14/138 AA
 D822,704 S * 7/2018 Christiana D14/486
 D826,202 S * 8/2018 Park D14/138 G
 D826,224 S * 8/2018 Shin D14/248
 D834,963 S * 12/2018 Thoren D10/50
 D836,079 S * 12/2018 Shin D14/138 G
 D836,080 S * 12/2018 Shin D14/138 G
 D836,589 S * 12/2018 Song D14/127
 D854,523 S * 7/2019 Kim D14/248
 D863,276 S * 10/2019 Seo D14/248
 10,459,481 B2 * 10/2019 Pantel H01L 27/323
 D867,349 S * 11/2019 Kim D14/248
 2015/0286253 A1 * 10/2015 Jung G06F 1/1652
 361/679.3
 2017/0024722 A1 * 1/2017 Mhun G06F 1/165
 2018/0219987 A1 * 8/2018 Pantel G06F 1/1637

* cited by examiner

FIG.1

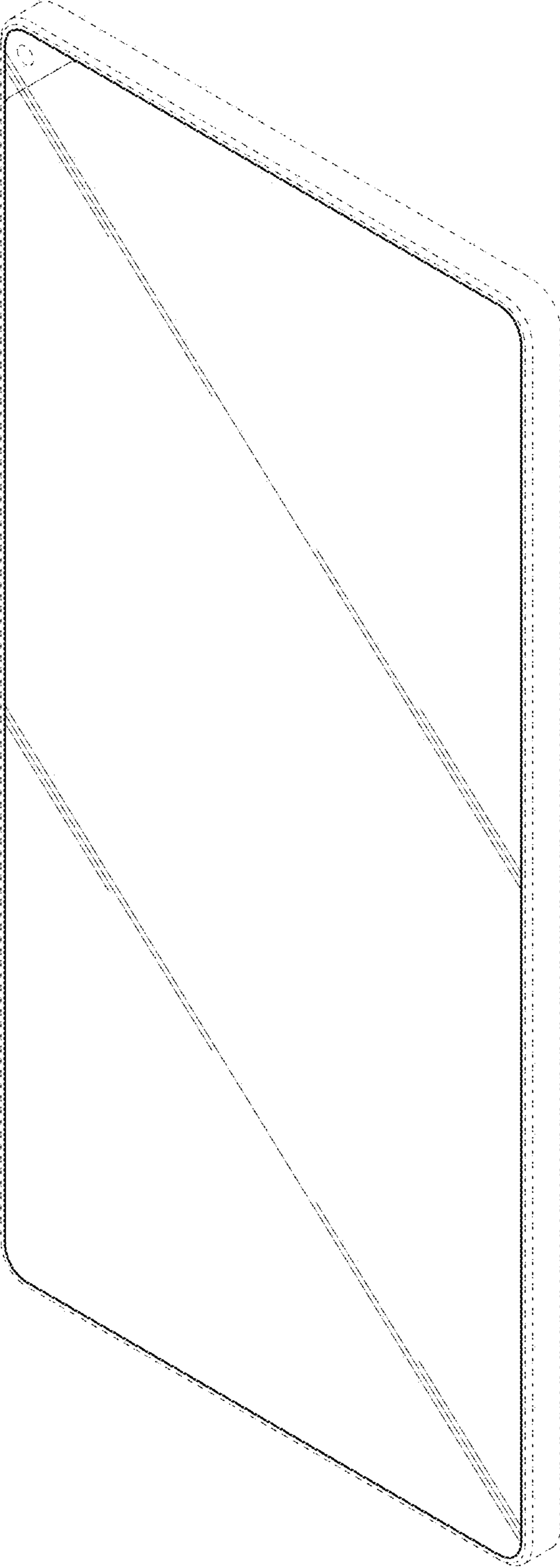


FIG.2

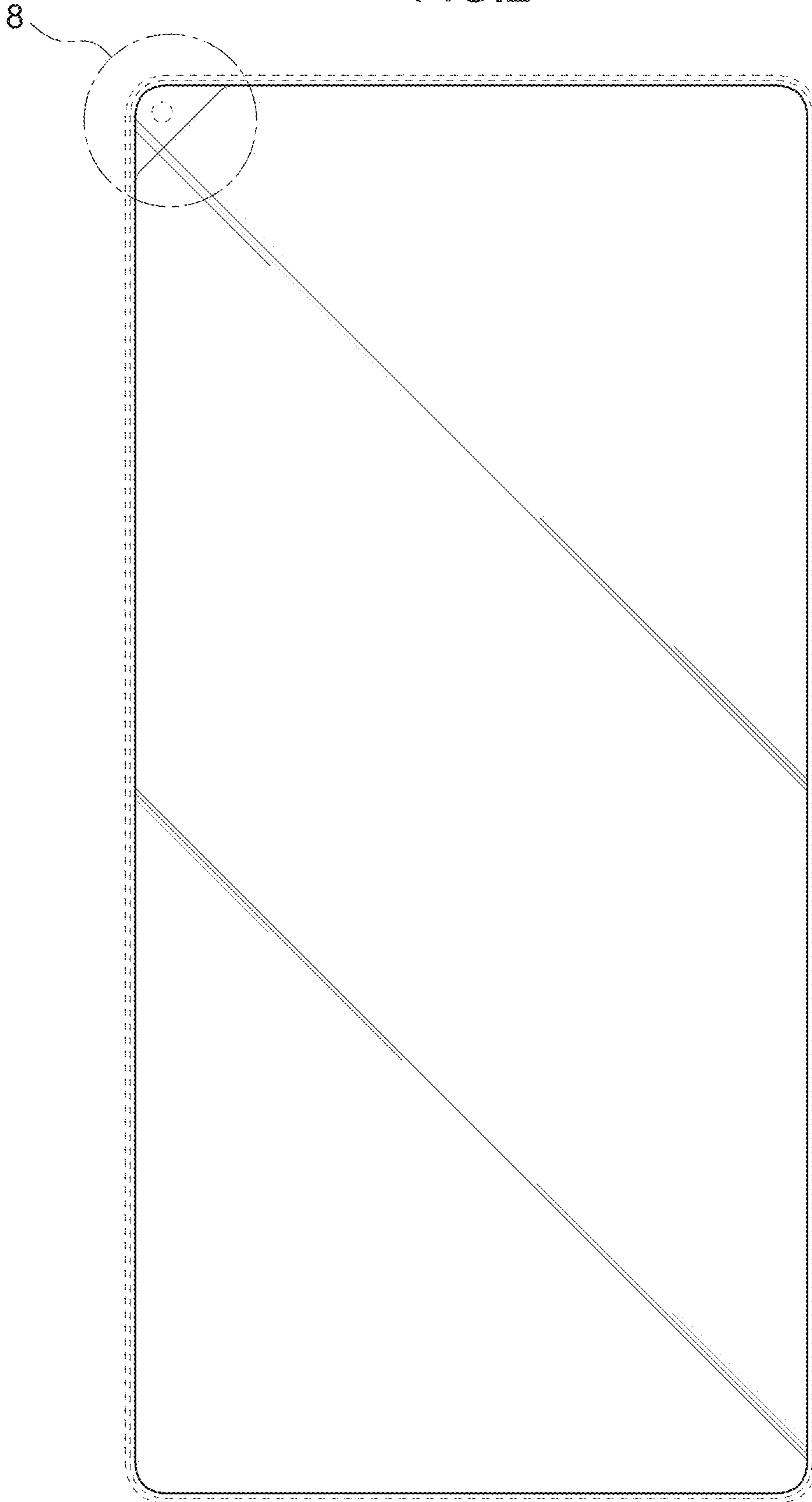


FIG.3

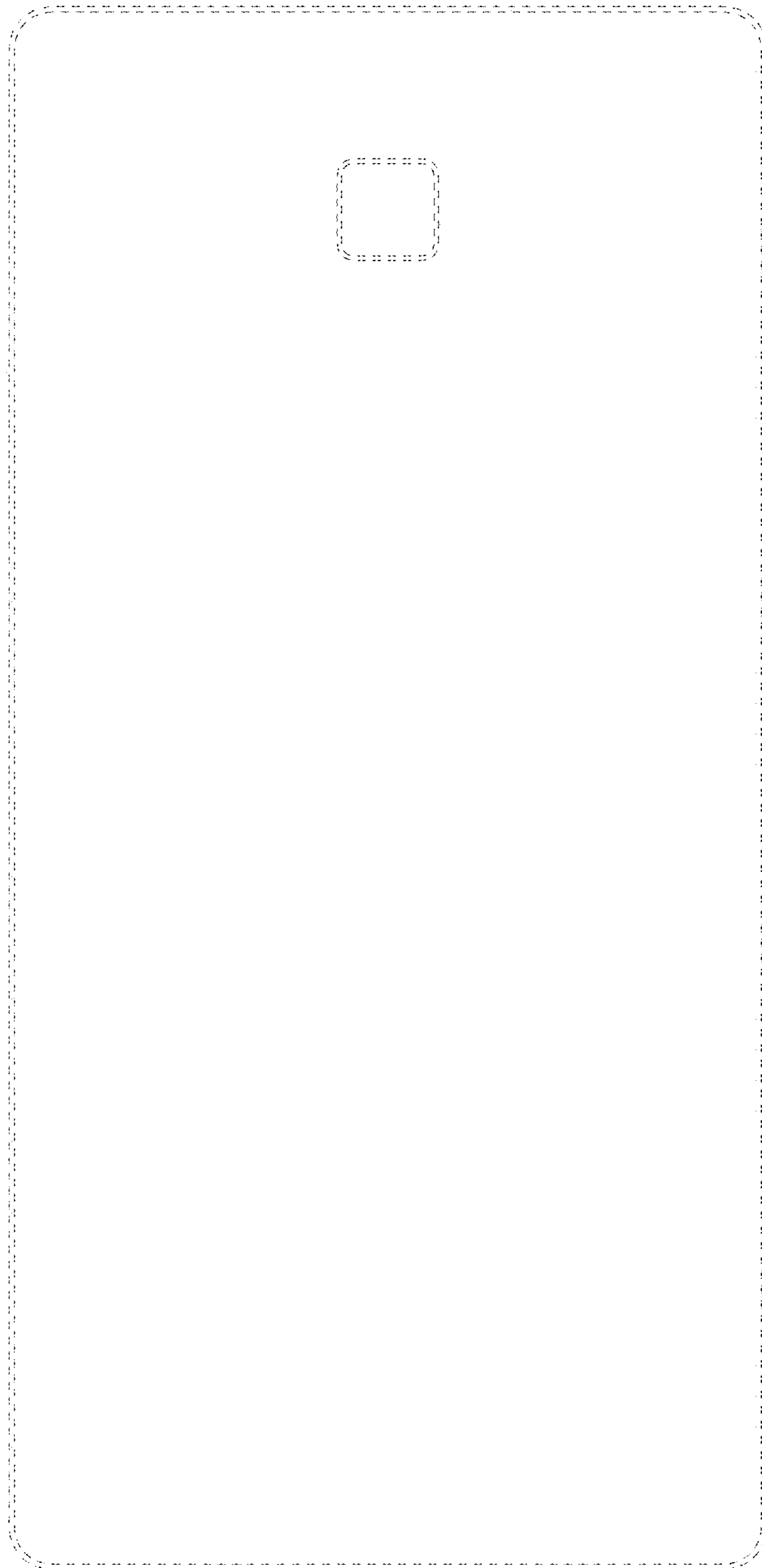


FIG.4

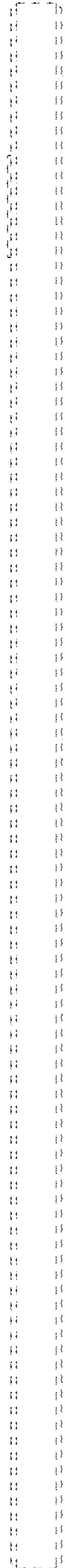


FIG.5

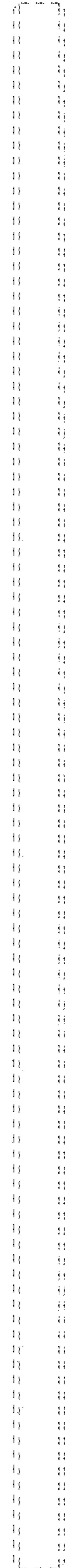


FIG.6

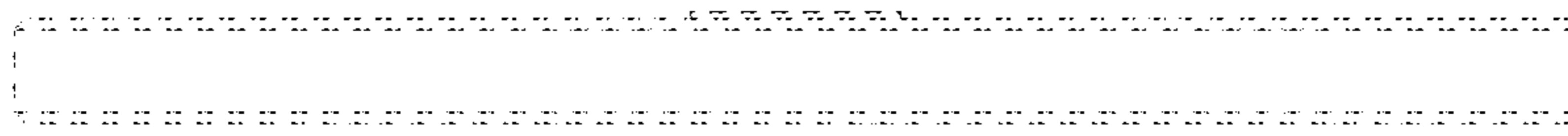


FIG.7

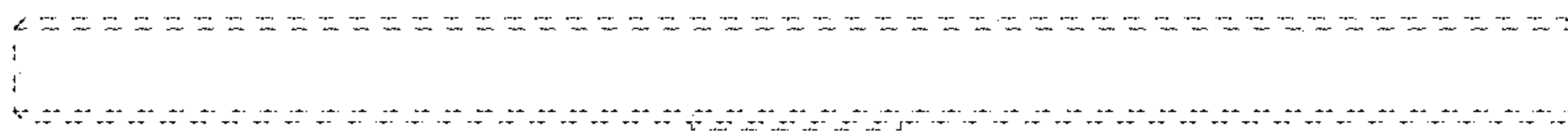


FIG.8

