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

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(54) **DISPLAY PLATE FOR MEASUREMENT**

(71) Applicant: **MITUTOYO CORPORATION**,
Kanagawa (JP)

(72) Inventors: **Nobuyuki Hayashi**, Kawasaki (JP);
Takefumi Kiwada, Nagiso-machi (JP);
Shigeru Ohtani, Kawasaki (JP)

(73) Assignee: **MITUTOYO CORPORATION**,
Kawasaki (JP)

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

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(30) **Foreign Application Priority Data**

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(52) **U.S. Cl.**
USPC **D10/103; D10/85**

(58) **Field of Classification Search**
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D10/61, 106.1, 109.1, 123, 94
CPC B60K 2001/003; B60K 5/04; G01P 1/02;
G01P 1/07; G01P 1/12; G01P 3/02; G01P
3/26; G01P 3/64; G01P 9/00; G01D 1/04;
G01D 11/28; G01D 227/30; G02B 27/01;
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See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D321,014 S * 10/1991 Arkell D20/11
5,969,224 A * 10/1999 Ebara G01P 1/08
340/936

7,178,479 B1 * 2/2007 Richter G01D 11/28
116/288
7,501,939 B1 * 3/2009 Belikov B60K 37/02
340/688
D629,708 S * 12/2010 Popp D10/102
(Continued)

FOREIGN PATENT DOCUMENTS

CN 304444100 * 6/2017
CN 305660382 * 6/2019
(Continued)

OTHER PUBLICATIONS

Mitutoyo Product Fundamentals, An Essential Guide Of Mitutoyo Precision Tools And Instruments, Date first available Dec. 2015, Date reterived Feb. 12, 2022, Bulletin No. 2180, <https://www.mitutoyo.com/webfoo/wp-content/uploads/Product-Fundamentals.pdf> (Year: 2015).*

(Continued)

Primary Examiner — Keli L Hill

Assistant Examiner — Sara S Sahneh

(74) *Attorney, Agent, or Firm* — Oliff PLC

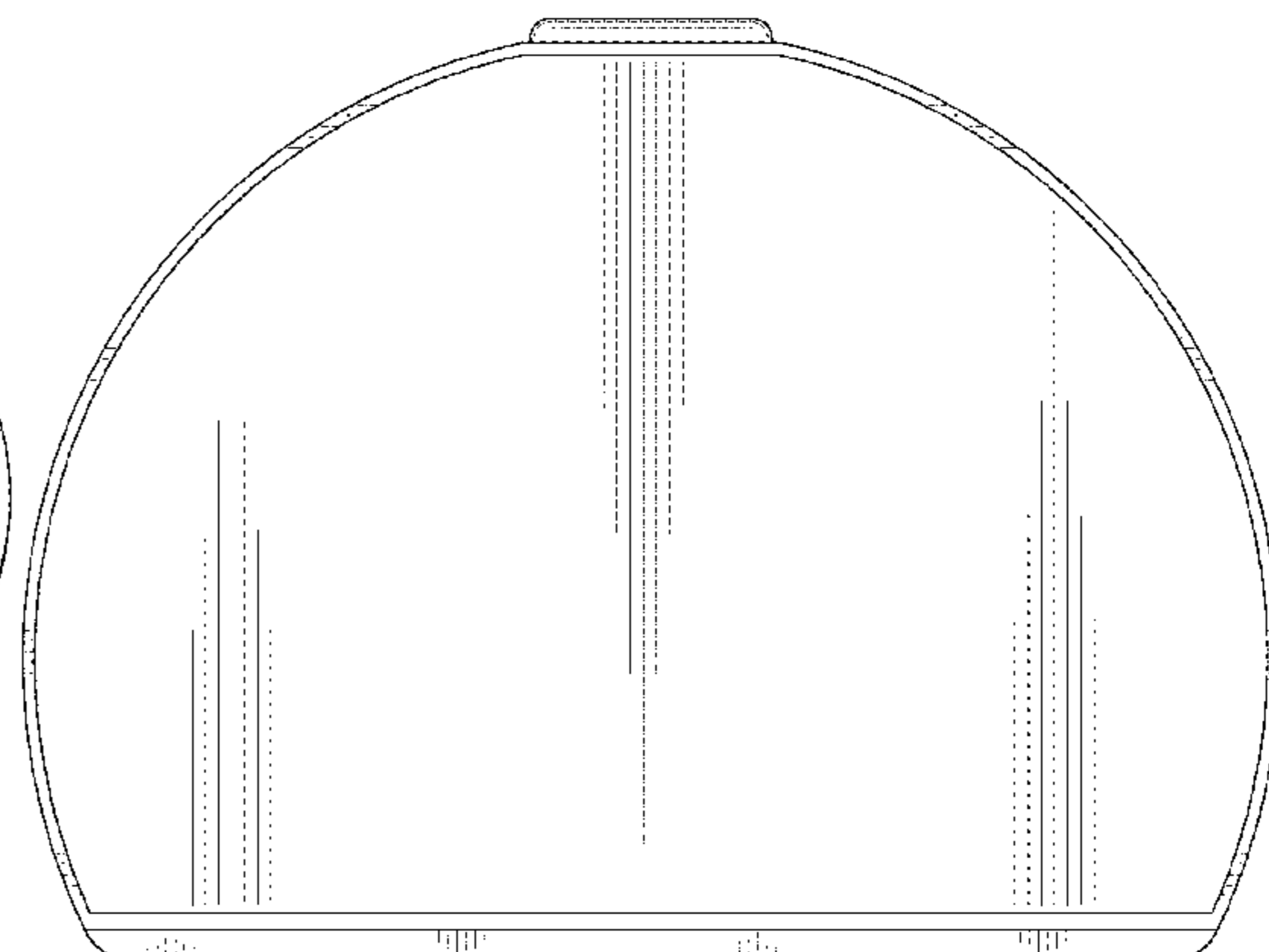
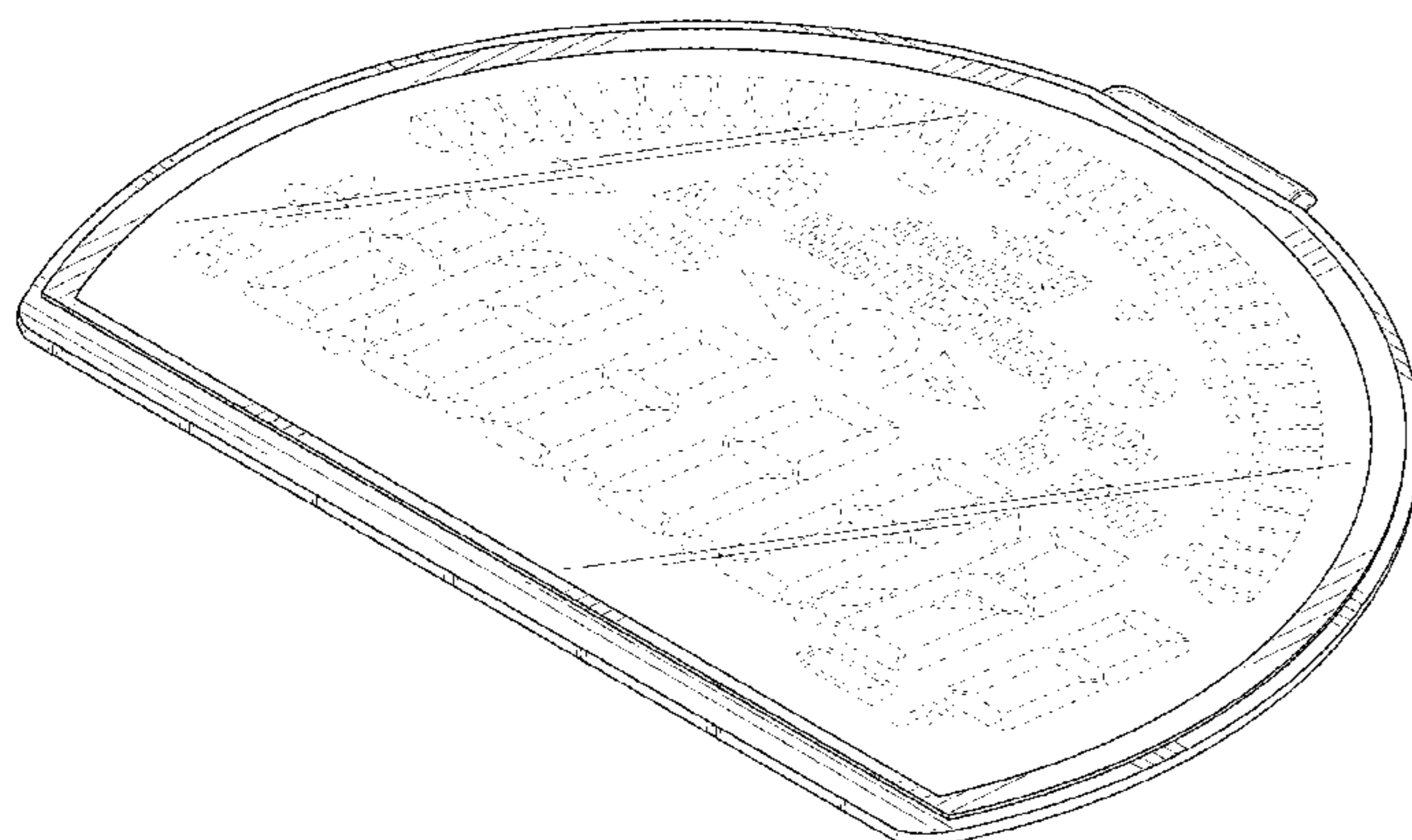
(57) **CLAIM**

The ornamental design for a display plate for measurement, as shown and described.

DESCRIPTION

FIG. 1 is a front, right-side, bottom perspective view of the display plate for measurement;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a left-side elevational view thereof;
FIG. 5 is a right-side elevational view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The broken lines depict parts of the display plate that form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

8,943,996 B2 * 2/2015 Box G01D 11/28
 116/288
 D747,987 S * 1/2016 Ohtani D10/85
 D756,821 S * 5/2016 Yasuhara D10/103
 9,934,458 B2 * 4/2018 Kobata G01D 13/22
 2005/0166830 A1 * 8/2005 Wylin G01P 1/07
 116/62.1
 2008/0123322 A1 * 5/2008 Tane G01P 1/08
 349/1
 2009/0248245 A1 * 10/2009 Sumiya G01D 11/28
 340/438
 2013/0027902 A1 * 1/2013 Miyazawa G01D 11/28
 362/23.14

FOREIGN PATENT DOCUMENTS

CN 306801417 * 8/2020
 CN 306619424 * 12/2020
 CN 306694004 * 12/2020
 KR 300274639.0000 * 12/1999
 KR 30-0370995 1/2005
 KR 30-0395968 10/2005
 WO D086516-010 * 4/2015

OTHER PUBLICATIONS

Mitutoyo Store, Calculation Type Indicator, Date first available Sep. 8, 2016, [online] retrieved Feb. 13, 2022, available from https://www.amazon.com/Mitutoyo-543-340B-Calculation-Type-Indicator/dp/B01LTCPX00?ref_=ast_sto_dp (Year: 2016).
 Apr. 7, 2020 Decision to Grant issued in Japanese Patent Application No. 2019-012716.

* cited by examiner

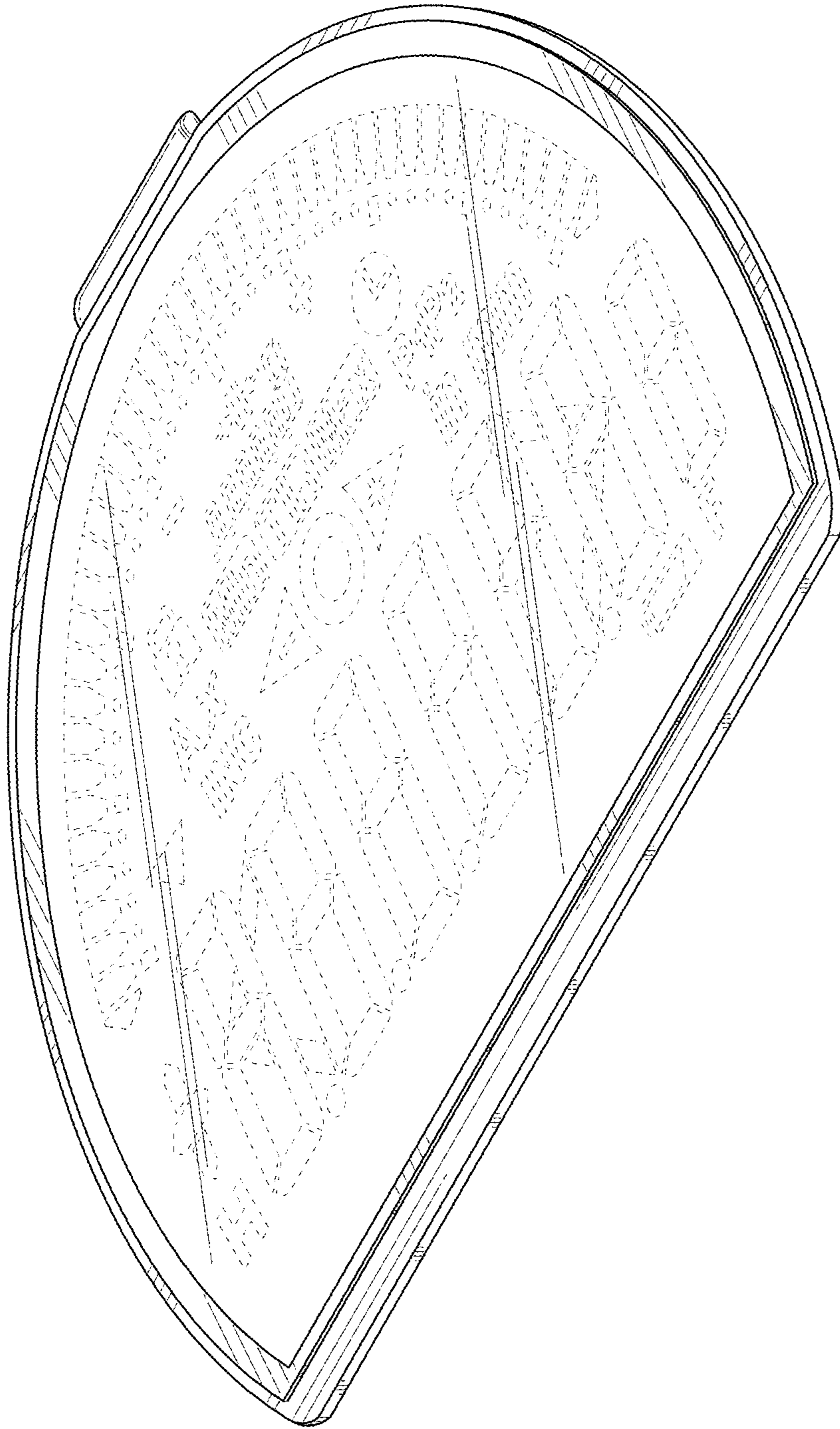


FIG. 1

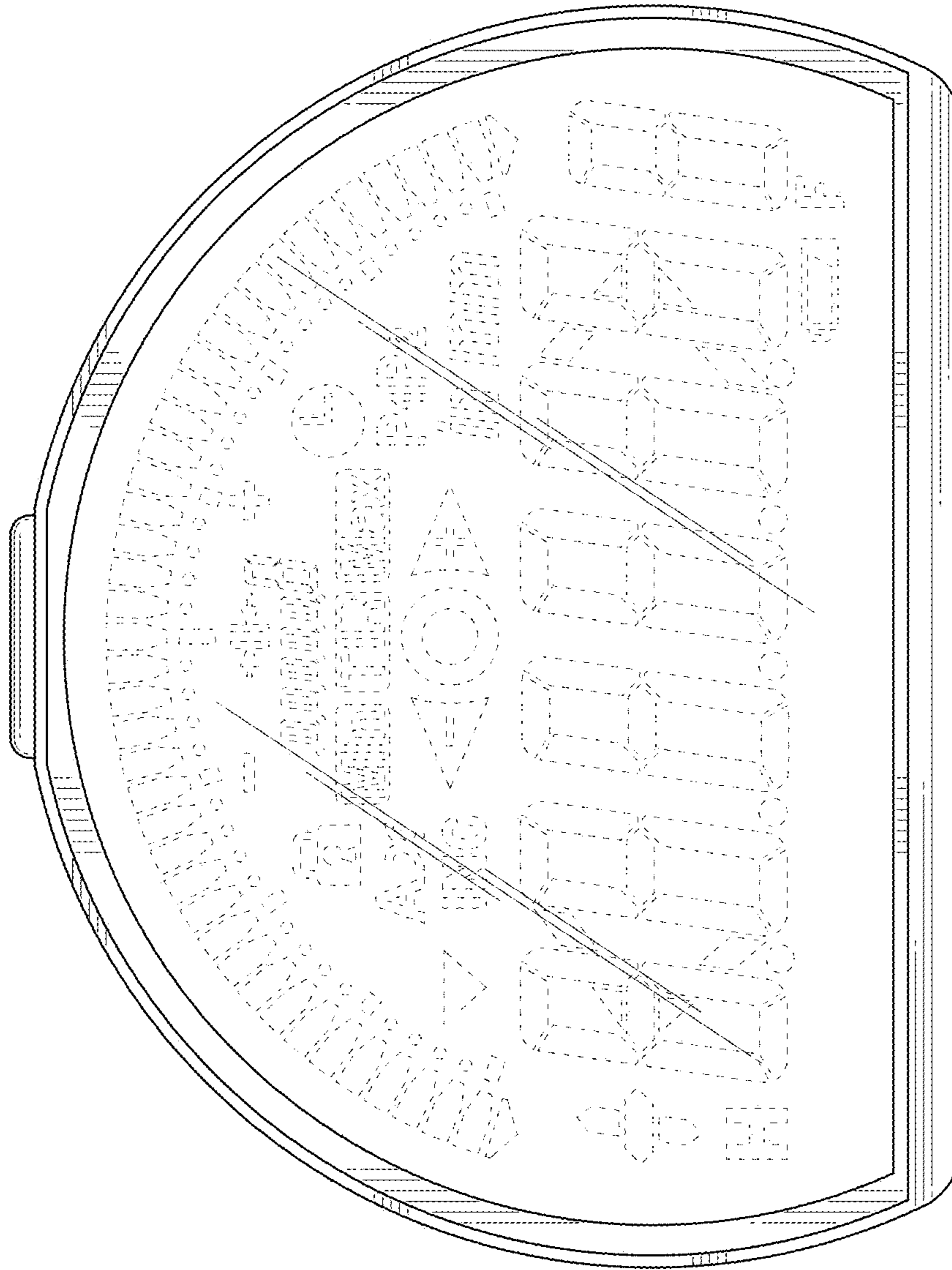


FIG. 2

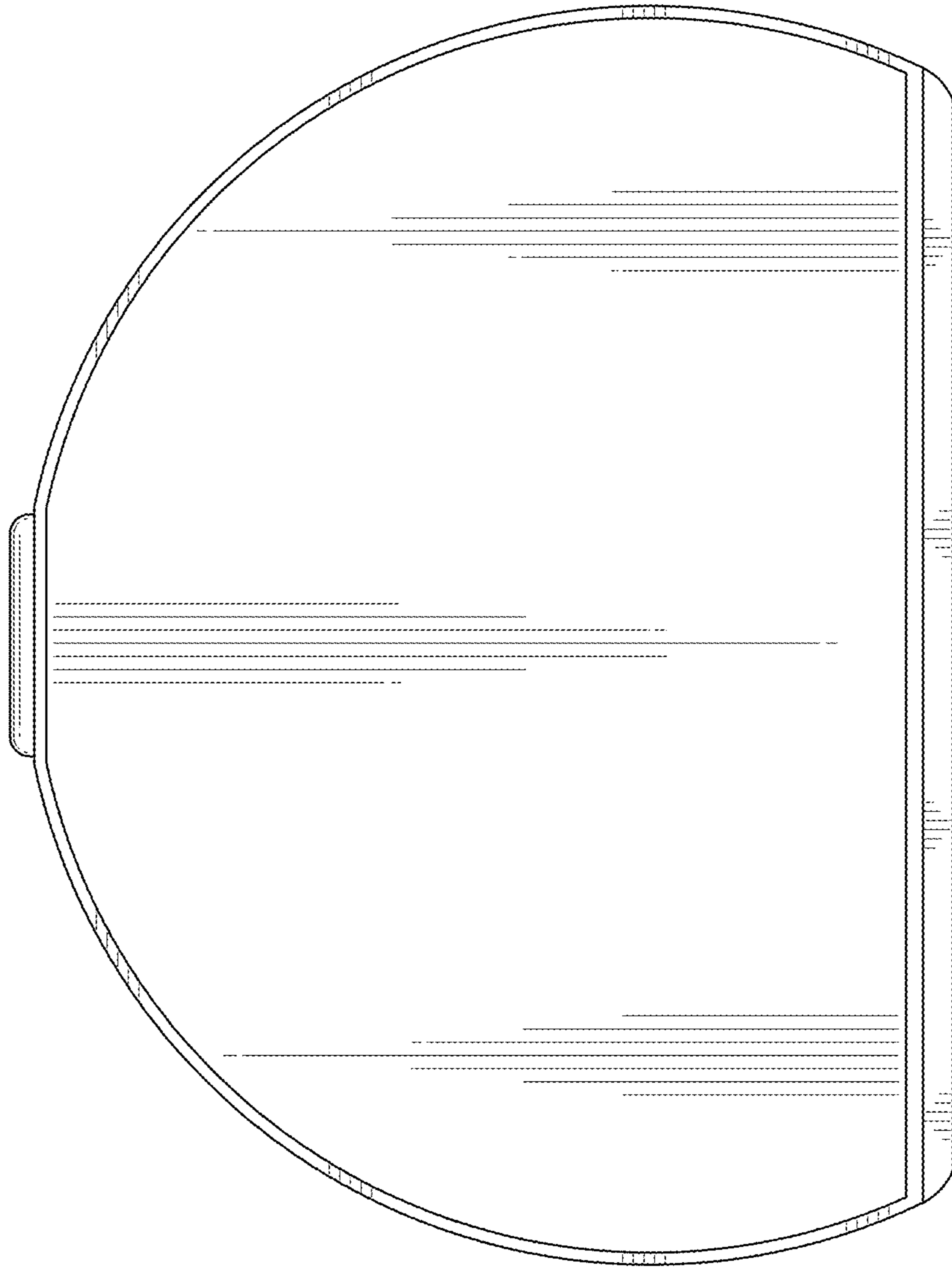


FIG. 3

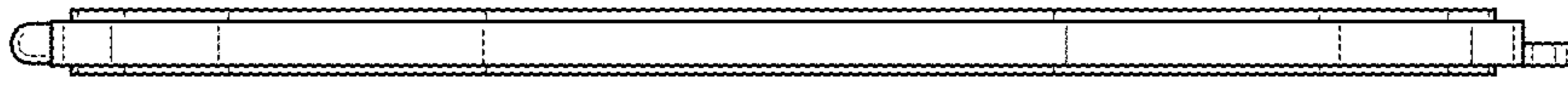


FIG. 4

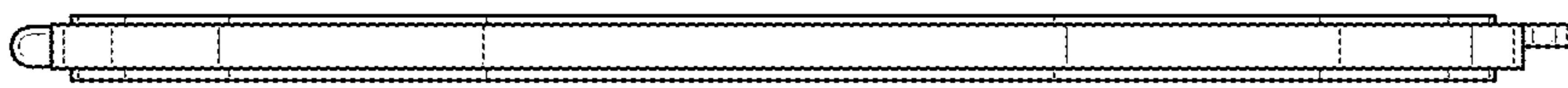


FIG. 5



FIG. 6

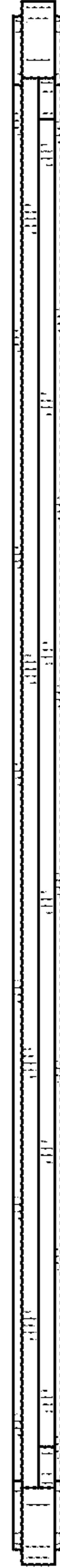


FIG. 7