



US00D841650S

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

(10) **Patent No.:** **US D841,650 S**
(45) **Date of Patent:** **** Feb. 26, 2019**

- (54) **RFID READER FOR RFID TAGS**
- (71) Applicant: **Trovan, Ltd.**, Isle of Man (GB)
- (72) Inventors: **Barbara P. Masin**, Santa Barbara, CA (US); **Nick A. J. Smith**, Channel Islands (GB)
- (73) Assignee: **Trovan, Ltd.**, Isle of Man (GB)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/595,985**
- (22) Filed: **Mar. 3, 2017**
- (51) **LOC (11) Cl.** **14-02**
- (52) **U.S. Cl.**
USPC **D14/426; D14/431**
- (58) **Field of Classification Search**
USPC D14/420, 426-431, 453, 346, 341, 347, D14/412, 138, 411, 167, 413, 496, 356, D14/203.3, 203.5, 203.7, 217, 218; D13/107, 184; 358/473, 484; 235/462.43, 462.45, 462.47, 462.48, 235/462.44, 462.46, 487, 472.01, 472.02, 235/145 A, 145 R, 462.49, 472.03, 494, 235/495, 482, 454; D10/78, 57, 2, 46, D10/52, 53, 81; 324/426; D3/273; 710/73; D18/7; 361/679, 728, 679.56, 361/683; 382/313, 321, 314, 318; 455/575.1, 561, 572, 41.2; 345/156, 168, 345/169, 172, 173, 87, 179, 183, 165, 345/166; 705/17, 18, 22-25; D16/206, D16/218, 202, 219, 208, 209; 356/328; 396/419, 423, 424; 374/130, 100, 121, 374/102, 141, 124, 170, 104, 103; 702/130, 135; 348/164, 165, 149, 333.01, 348/333.11, E5.043, E5.047, E5.09, 33, 348/82, E5.028, 347, 373, 374, 375, 66; 250/330, 351, 353, 332, 334, 358.1, 250/316.1, 338.1, 568, 555, 566, 569;

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Primary Examiner — Susan Moon Lee

(74) *Attorney, Agent, or Firm* — Egan Peterman Enders
Huston

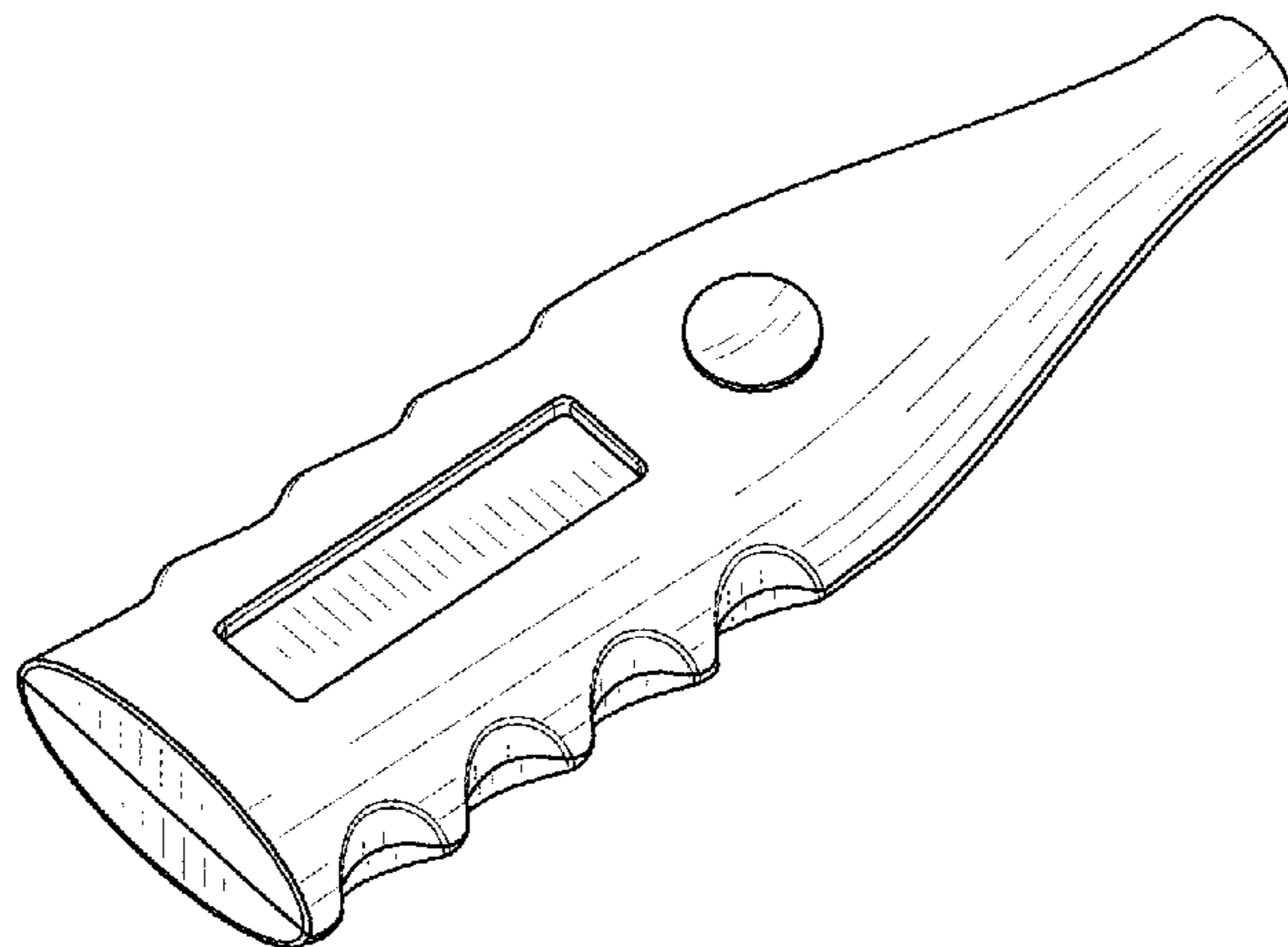
(57) **CLAIM**

The ornamental design for an RFID reader for RFID tags, as shown and described.

DESCRIPTION

FIG. 1 is a top, rear, and right side perspective view of an RFID reader for RFID tags, showing our new design.
 FIG. 2 is a bottom, rear, and left side perspective view thereof.
 FIG. 3 is a top, front, and left side perspective view thereof.
 FIG. 4 is a bottom, rear, and right side perspective view thereof.
 FIG. 5 is a top plan view thereof; and,
 FIG. 6 is a bottom plan view thereof.

1 Claim, 3 Drawing Sheets



(58) **Field of Classification Search**

USPC D19/101, 108, 37, 115, 123, 130,
 D19/157-162, 174, 178, 182, 189
 CPC G06F 1/626; G06F 1/1626; G06F 1/1656;
 G06F 1/1632; G06F 1/1684; G06F
 1/1635; G06F 8/63; G06F 17/30091;
 G06F 9/4401; G06F 3/03545; G06K
 7/10881; G06K 7/1098; G06K 7/10722;
 G06K 7/1404; G06K 7/0004; G06K
 7/10633; G06K 7/10851; G06K 7/1091;
 G06K 7/1092; G06K 7/1093; G06K 7/10;
 G06K 7/109; G06K 7/1417; G06K 9/228;
 G06K 17/0022; G06K 17/00; G06K
 2207/1011; G06K 2207/1013; G06K
 2207/1016; G06K 2207/1018; G06K
 2017/0051; G06K 2017/0067; G06K
 2007/10524; G07G 1/0081; G07G 1/009;
 G06Q 20/20; G06Q 20/201; G06Q
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 G06Q 20/32; G06Q 20/322; G06Q
 20/4014; G06Q 10/087; H04N 1/00127;
 H04N 1/00135; H04N 1/00326; H04N
 1/00334; H04N 1/00307; H04N 1/107;
 H04N 2201/0084; H04N 2101/00; H04N
 5/332; H04N 5/33; H04N 5/2251; H04N
 5/2258; H04N 5/2256; H04N 5/23293;
 H04N 5/23203; H04N 5/2254; H04N
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 H04N 5/3651; H04M 1/0249; H04M
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 H04M 1/23; H04M 1/236; H04B 1/3827;
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 1/3883; H04B 1/3888; H04B 2001/3894;
 H01M 2/1066; G01J 5/025; G01J 5/0265;
 G01J 5/026; G01J 5/027; G01J 5/02;
 G01J 5/06; G01J 5/08; G01J 5/04; G01J
 5/12; G01J 5/00; G01J 5/18; G01J
 5/0834; G01J 5/522; G01J 5/0806; G01J
 5/028; G01J 2005/0077; G01J 2005/0081;
 G02B 7/08; G02B 7/04; G01K 1/02;
 G01K 3/04; G03B 17/18; G03B 3/02;
 G03B 3/04; G03B 3/10; H02J 7/0044;
 A61B 8/44; A61B 8/46; A61B 8/4427;
 A61B 8/4433; A61B 8/4438; A61B

8/4444; A61B 8/56; A61B 8/4461; A61B
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 5/0013; A61B 5/0017; A61B 5/0033;
 A61B 5/004; A61B 5/0062; A61B
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See application file for complete search history.

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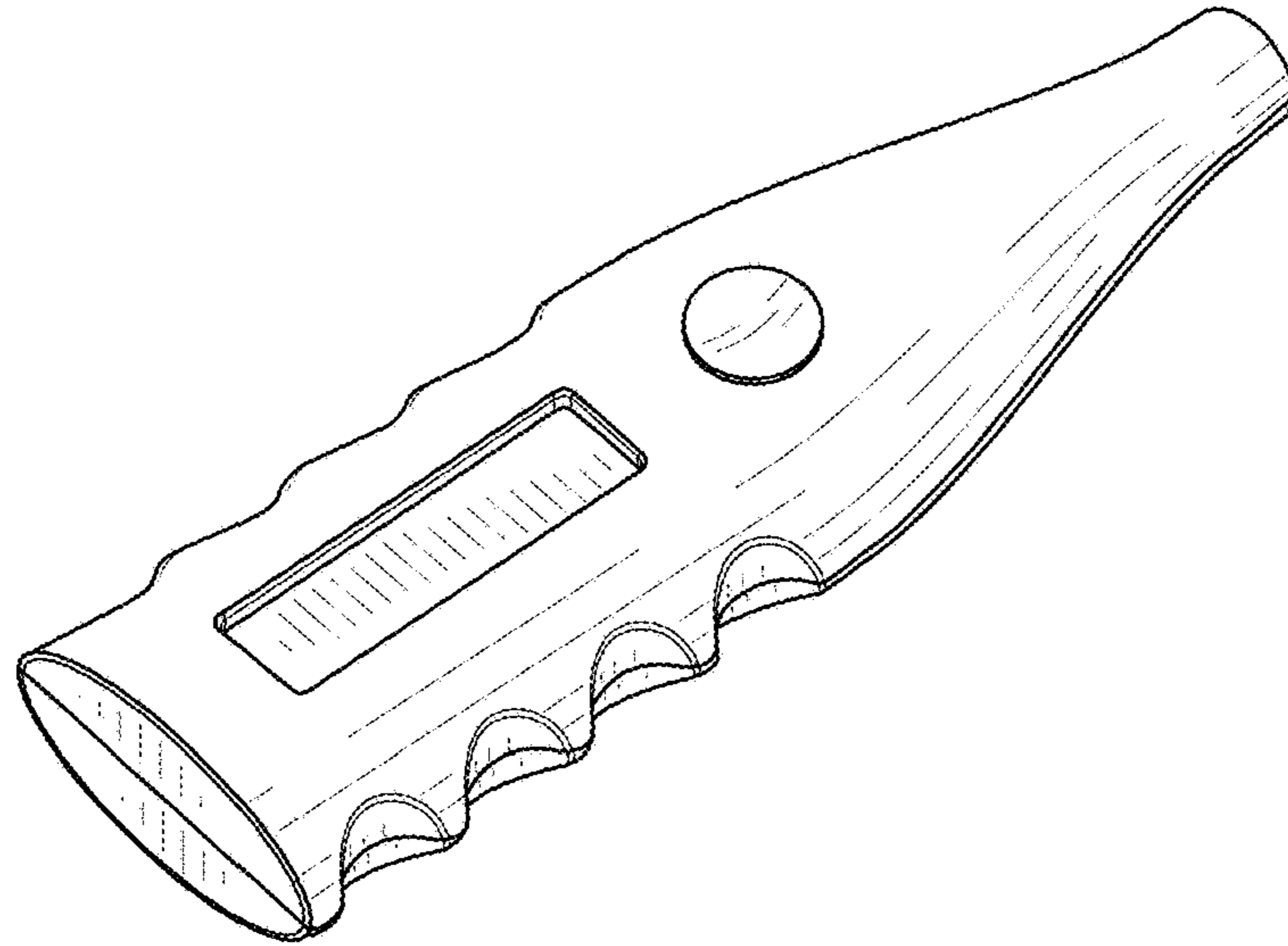


FIG. 1

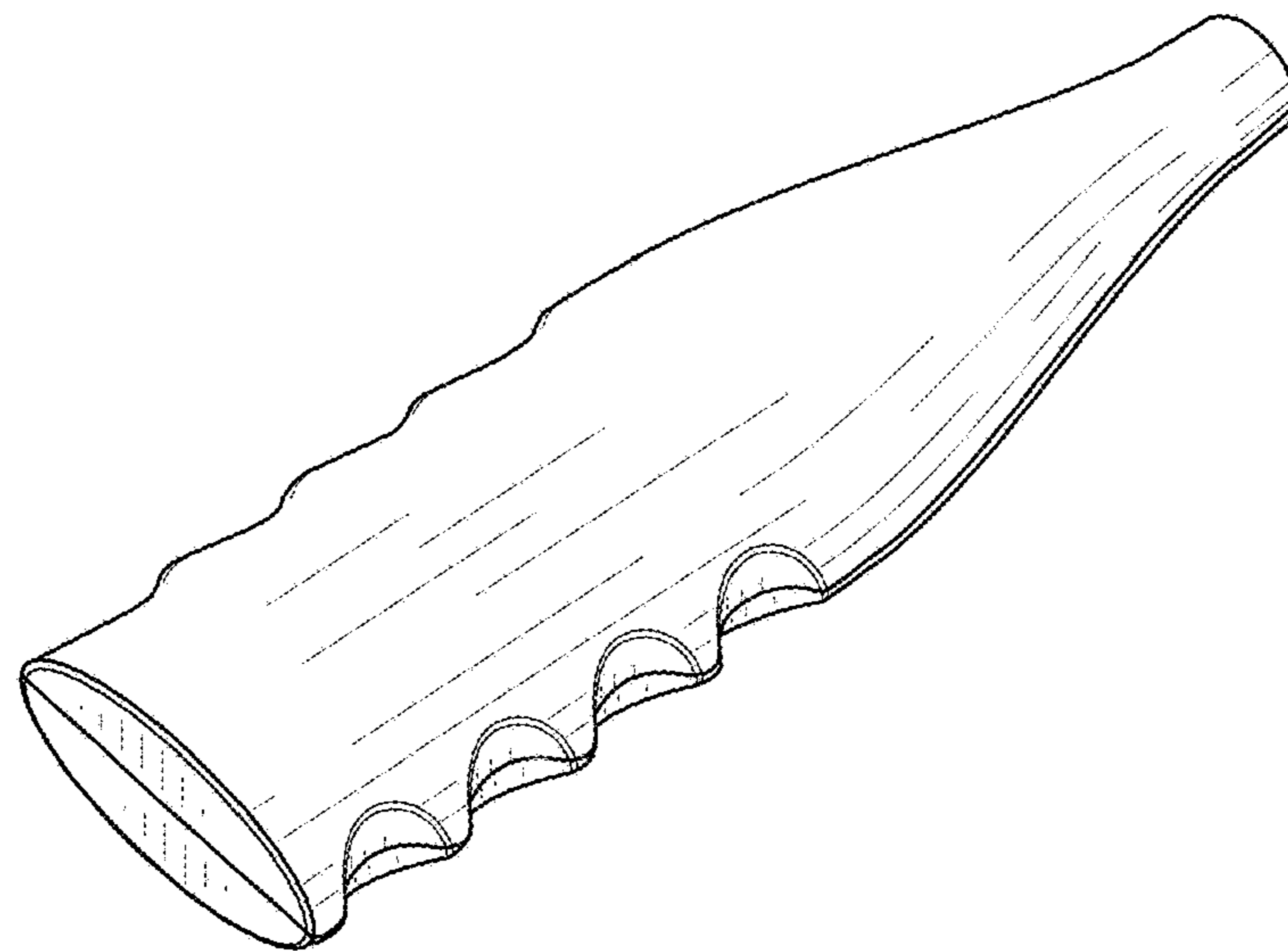


FIG. 2

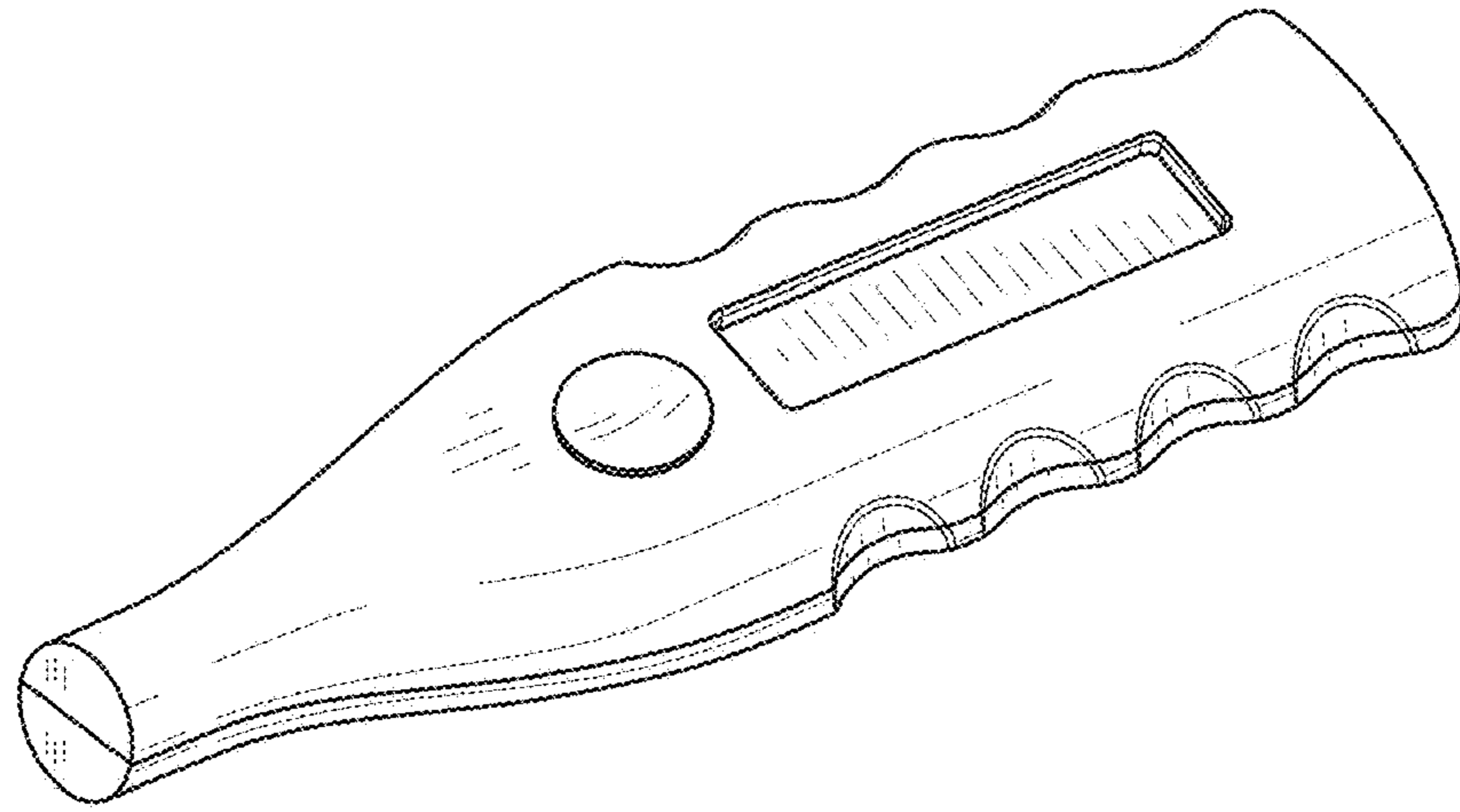


FIG. 3

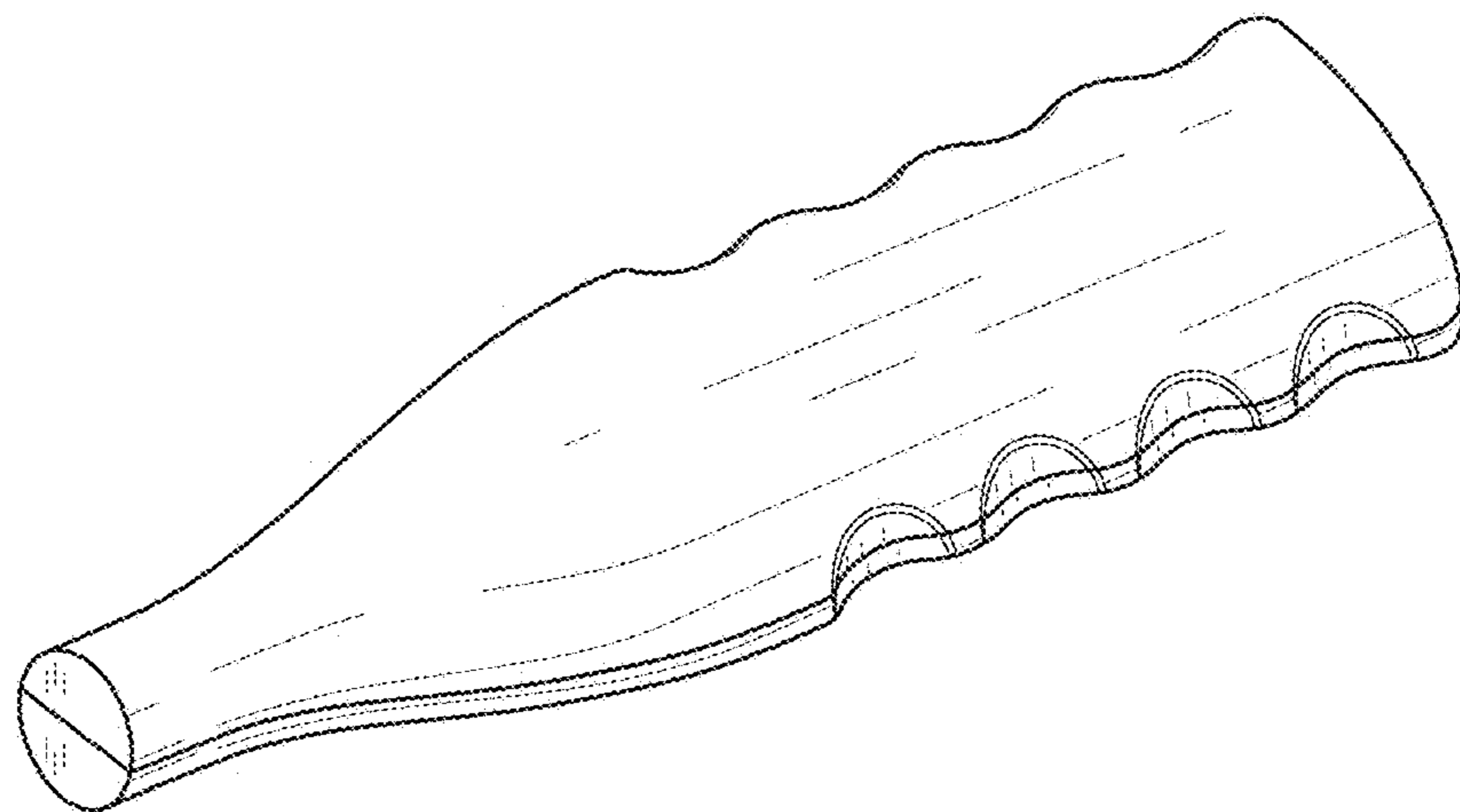


FIG. 4

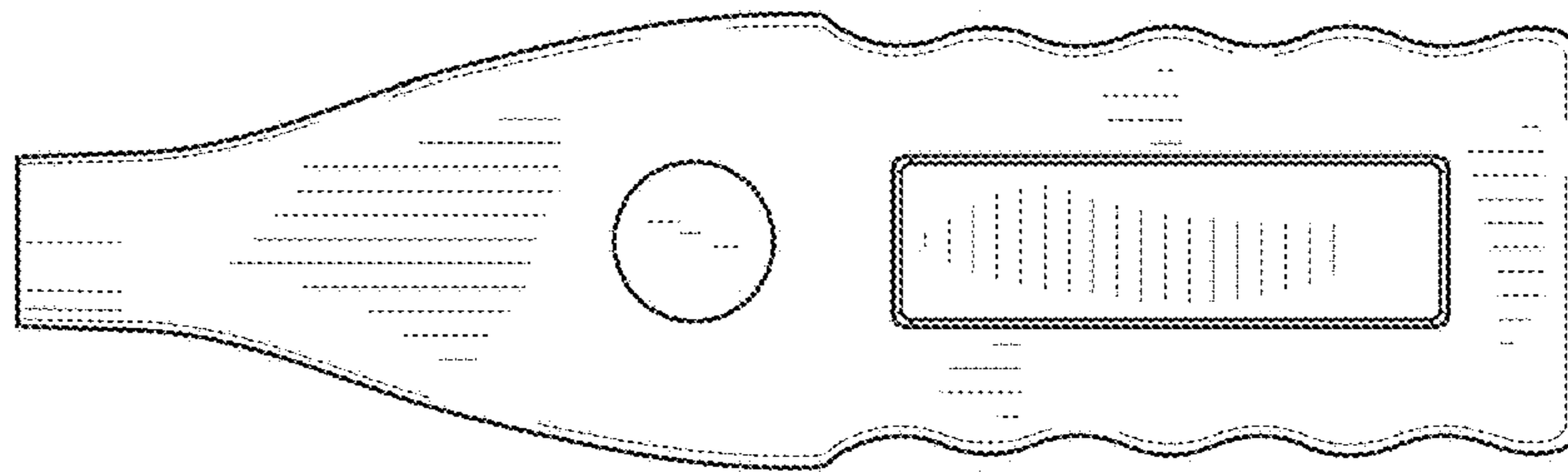


FIG. 5

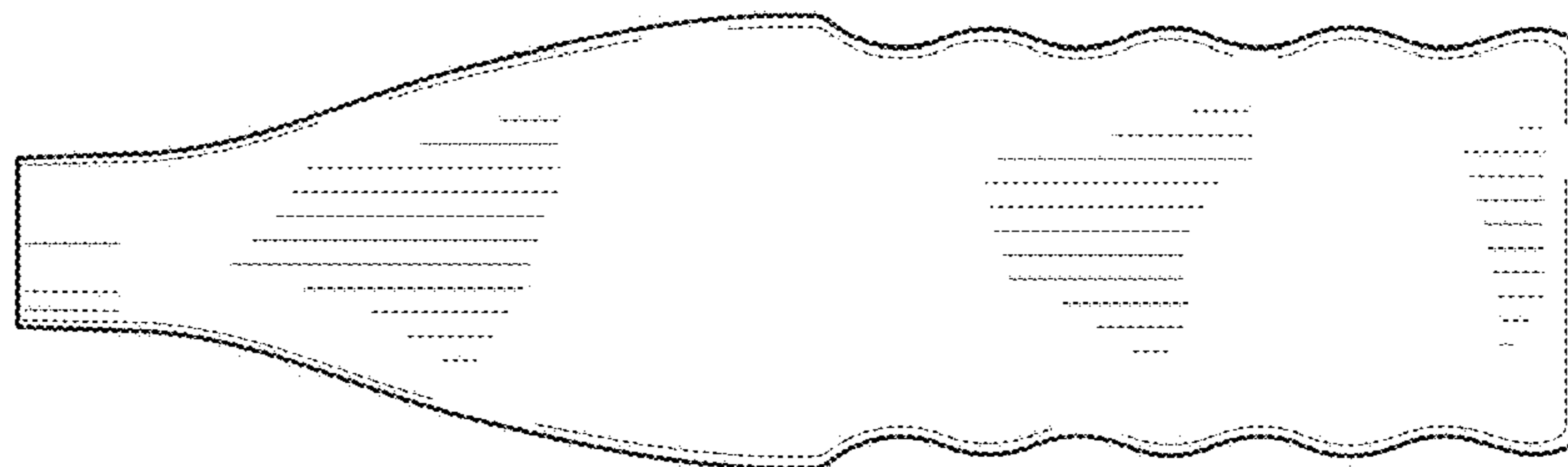


FIG. 6