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

(10) **Patent No.:** **US D714,175 S**
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- (54) **PORTION OF DIGITAL GAUGE**
- (71) Applicant: **Mathena, Inc.**, El Reno, OK (US)
- (72) Inventors: **John Mathena**, Edmond, OK (US); **Bill Bennett**, Yukon, OK (US)
- (73) Assignee: **Mathena, Inc.**, El Reno, OK (US)
- (**) Term: **14 Years**
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- (51) **LOC (10) Cl.** **10-04**
- (52) **U.S. Cl.**
USPC **D10/103**
- (58) **Field of Classification Search**
USPC D10/102, 103; D13/162, 162.1, 164;
D14/381, 382, 388, 389; 73/431,
73/866.3, 865.9; 340/815.4-815.52, 853.1
See application file for complete search history.

- 5,928,519 A 7/1999 Homan
- D412,490 S 8/1999 Henry
- D415,112 S 10/1999 Henry
- D415,471 S 10/1999 Henry
- 6,067,681 A 5/2000 Zeinstra et al.
- D429,695 S 8/2000 Henry
- 6,202,565 B1 3/2001 Henry

(Continued)

FOREIGN PATENT DOCUMENTS

- CA 2729154 1/2010
- CH 697992 B1 4/2009

(Continued)

OTHER PUBLICATIONS

Co-pending U.S. Appl. No. 29/448,068, filed Mar. 8, 2013.

(Continued)

Primary Examiner — Antoine D Davis

(74) *Attorney, Agent, or Firm* — Haynes and Boone, LLP

(57) **CLAIM**

The ornamental design for a portion of digital gauge, as shown and described.

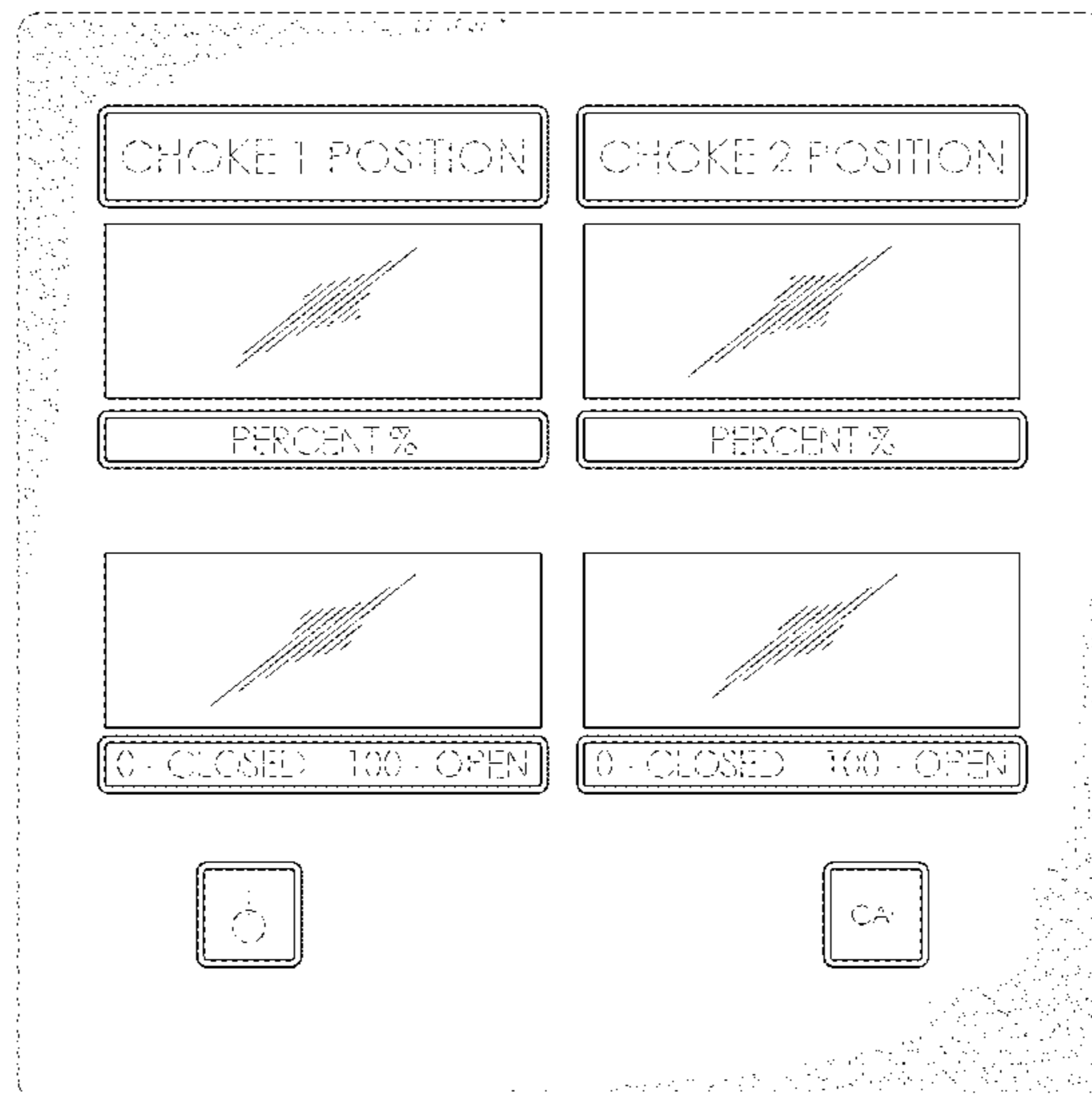
DESCRIPTION

FIG. 1 is a front view of a portion of digital gauge showing our new design according to a first embodiment; and, FIG. 2 is a front view of the portion of digital gauge showing our new design according to a second embodiment, the second embodiment being identical to the first embodiment but for the illustration in broken lines of unclaimed structure, aspects or features in the second embodiment that are different from the unclaimed structure, aspects or features illustrated in broken lines in the first embodiment. The broken lines in FIGS. 1 and 2 form no part of the claimed design.

1 Claim, 2 Drawing Sheets

(56) **References Cited**
U.S. PATENT DOCUMENTS

- 2,166,516 A 7/1939 Bainbridge
- D220,696 S * 5/1971 Lazzo, III D13/162
- 3,765,505 A 10/1973 Pendleton
- 3,875,998 A 4/1975 Charpentier
- 3,965,967 A 6/1976 Jentzsch et al.
- 4,294,593 A 10/1981 Rehm
- 4,297,659 A 10/1981 Augst
- 4,373,354 A 2/1983 Sawyer
- 4,397,659 A 8/1983 Gowan et al.
- 4,474,254 A 10/1984 Etter et al.
- D280,406 S * 9/1985 Walker D14/339
- D288,417 S * 2/1987 Morrison D10/103
- D334,542 S * 4/1993 Lowe et al. D10/104.1
- 5,267,367 A 12/1993 Wegmann, Jr.
- 5,599,365 A 2/1997 Alday et al.
- 5,755,527 A 5/1998 Dufresne
- 5,777,266 A 7/1998 Herman et al.



(56)

References Cited

U.S. PATENT DOCUMENTS

6,287,047 B1 9/2001 Dufresne
 6,481,036 B1 11/2002 Duvall
 6,499,410 B1 12/2002 Berardi
 6,747,212 B1 6/2004 Henry
 6,878,881 B1 4/2005 Henry
 D525,550 S * 7/2006 Egidio D10/102
 D533,474 S * 12/2006 Megale et al. D10/102
 7,145,079 B1 12/2006 Henry
 7,309,836 B2 12/2007 Lubanski
 D563,323 S 3/2008 Henry
 7,377,336 B2 5/2008 Duhe et al.
 7,385,139 B2 6/2008 Lubanski
 7,592,547 B2 9/2009 Lubanski
 7,595,450 B2 9/2009 Lubanski
 7,674,980 B2 3/2010 Lubanski
 7,795,535 B2 9/2010 Lubanski
 7,838,772 B2 11/2010 Lubanski
 8,001,643 B1 8/2011 James
 D651,107 S * 12/2011 Bradford et al. D10/102
 D657,277 S * 4/2012 Dallwig et al. D10/103
 D680,891 S * 4/2013 Dallwig et al. D10/103
 D690,217 S * 9/2013 Sands et al. D10/103
 2004/0153281 A1 * 8/2004 Jaynes 702/138
 2005/0166759 A1 8/2005 Ross et al.
 2007/0151907 A1 7/2007 Duhe et al.
 2007/0175331 A1 8/2007 Tomshak et al.
 2009/0255560 A1 10/2009 Lehmann et al.
 2011/0114389 A1 5/2011 Mathena
 2012/0179149 A1 * 7/2012 DeLonzor 606/23
 2013/0047351 A1 2/2013 Breault
 2013/0270467 A1 * 10/2013 Johnson et al. 251/63.5
 2013/0300568 A1 * 11/2013 Mathena et al. 340/853.1

FOREIGN PATENT DOCUMENTS

CN 2886155 Y 4/2007
 EP 0050312 A2 4/1982
 FR 2641362 A1 7/1990
 GB 163186 A 5/1921
 GB 2240801 A 8/1991
 JP 2001070469 A 3/2001
 WO 2008068828 A1 6/2008
 WO 2009097869 A1 8/2009
 WO 2010002360 A1 1/2010
 WO 2012141691 A1 10/2012

OTHER PUBLICATIONS

Co-pending U.S. Appl. No. 29/453,843, filed May 3, 2013.
 International Preliminary Report on Patentability by the IPEA/US, mailed May 13, 2011, regarding PCT/US2008/008143.
 International Search Report and Written Opinion, by the ISA/US, mailed Jul. 5, 2011, regarding PCT/US2011/032122.
 International Search Report and Written Opinion by the ISA/US, mailed Oct. 9, 2008, regarding PCT/US2008/008143.
 Office Action mailed Feb. 7, 2013, by the USPTO, regarding U.S. Appl. No. 13/000,964.
 Office Action mailed Jun. 14, 2013, by the USPTO, regarding U.S. Appl. No. 13/000,964.
 WP Resources LLC. Web. Jul. 30, 2013; <<http://www.w-p-resources.com/>>, 15 pages.
 Mathena, "Vent Line Drive-Over" (brochure), 2 pages; 2012.
 Official Action for MX/a/2011/000055 by Mexican Patent Office (English translation), 2013.

* cited by examiner

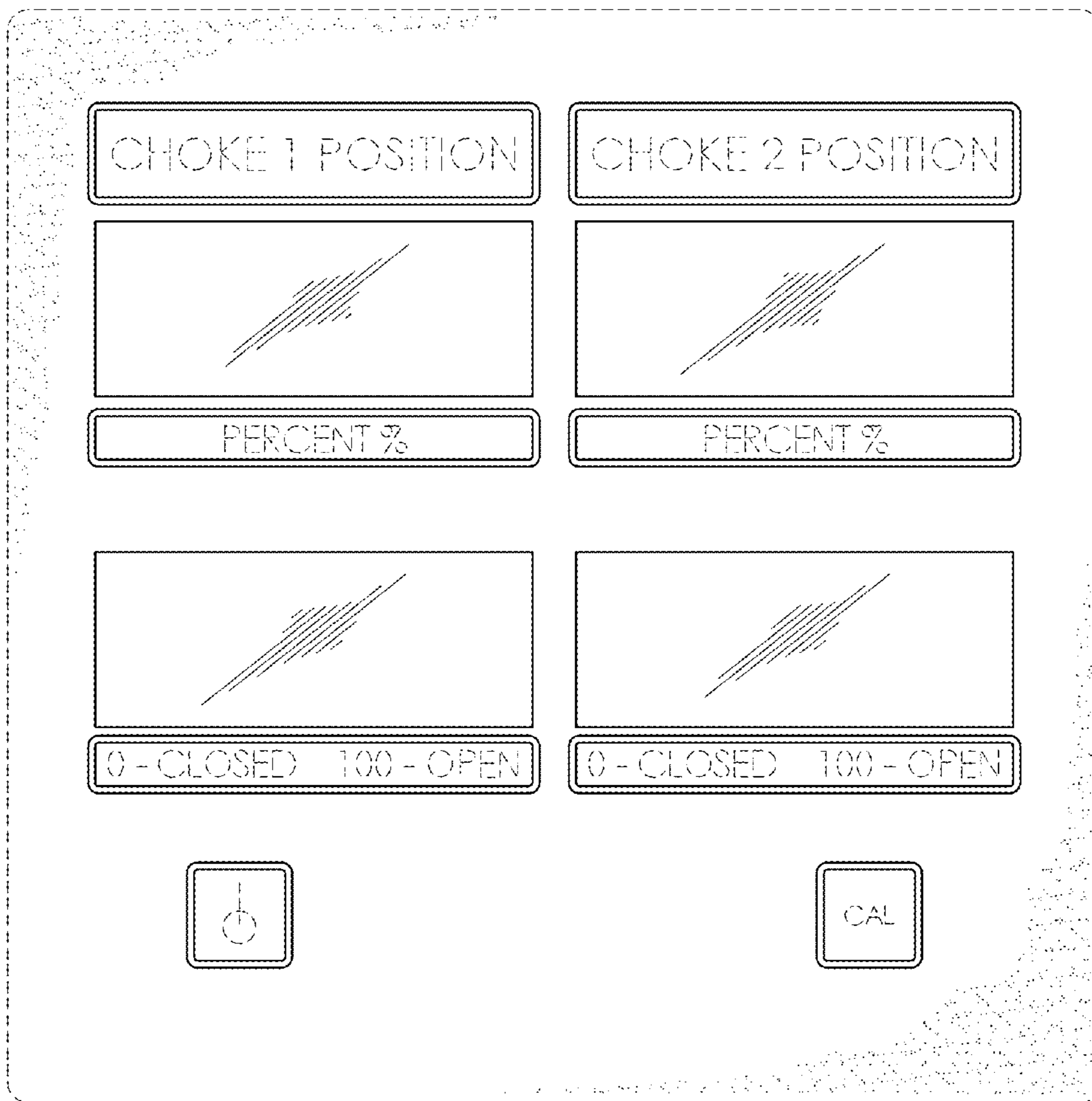


FIG. 1

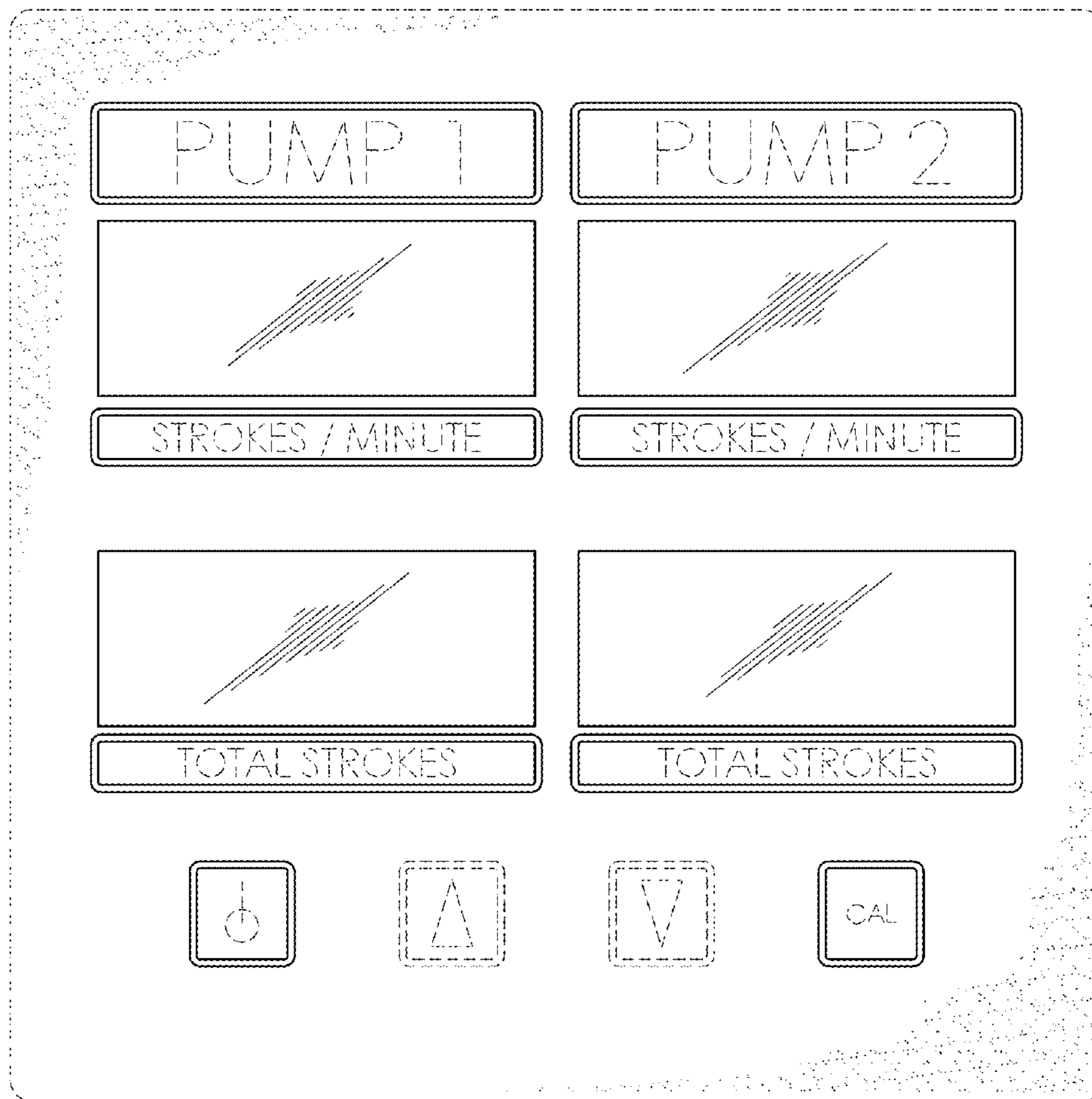


FIG. 2