



US00D714175S

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

(10) **Patent No.:** **US D714,175 S**
(45) **Date of Patent:** **** Sep. 30, 2014**

- (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**
- (21) Appl. No.: **29/453,882**
- (22) Filed: **May 3, 2013**
- (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.

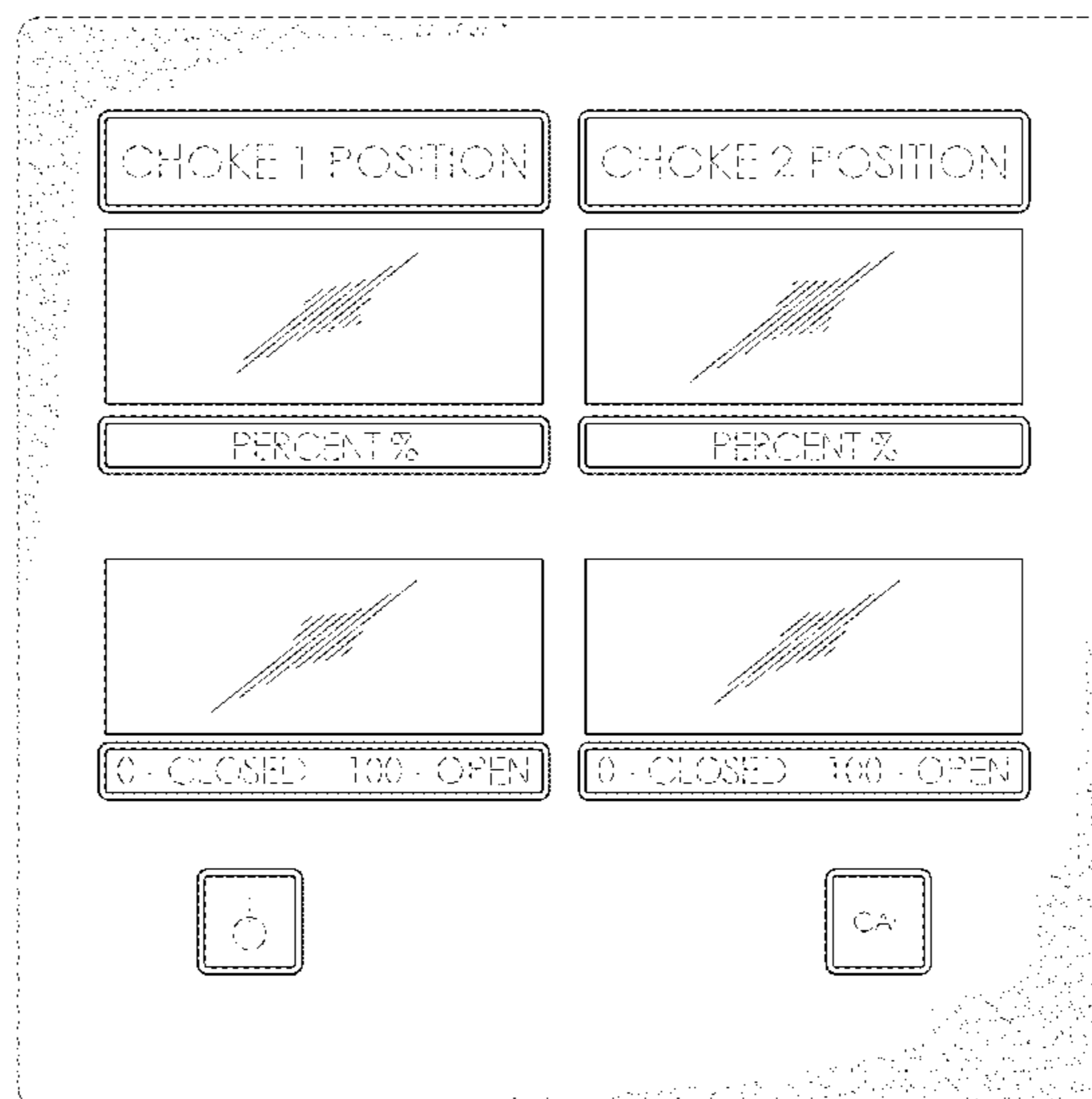
DESCRIPTION

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

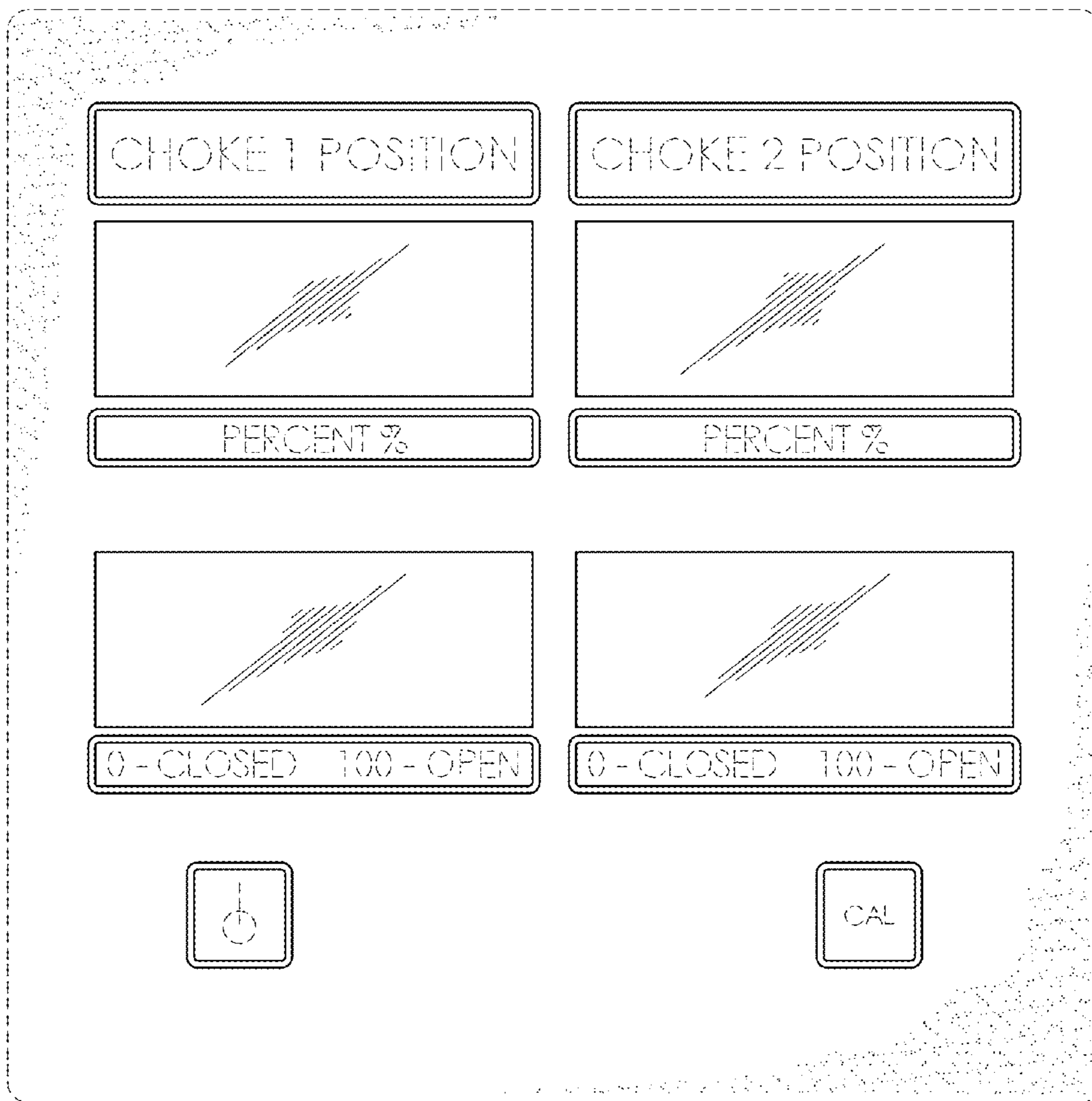


FIG. 1

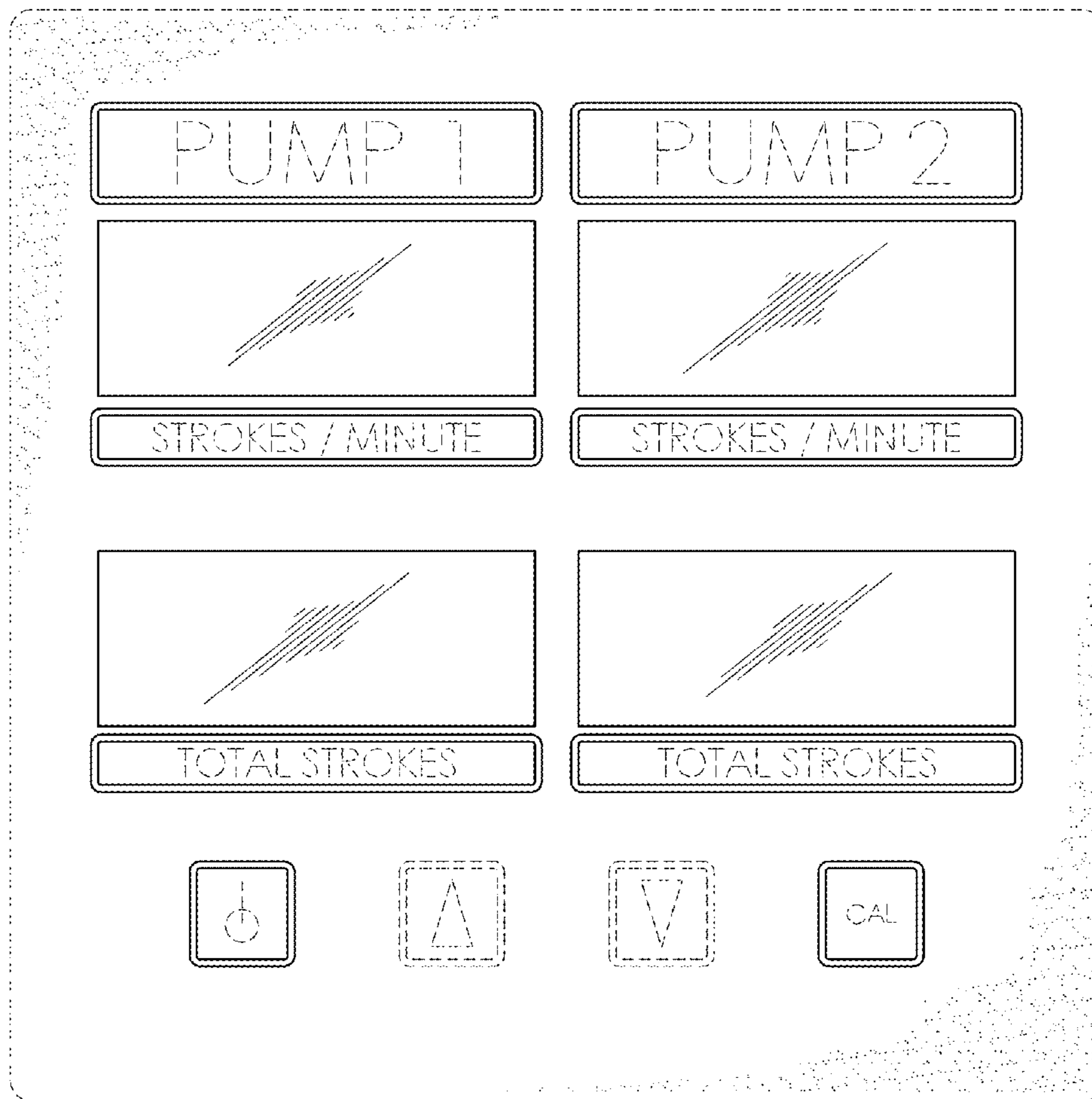


FIG. 2