

US00D832903S

(12) **United States Design Patent** (10) **Patent No.:** **US D832,903 S**
Rapp (45) **Date of Patent:** **** Nov. 6, 2018**

- (54) **PACKAGING MACHINE**
- (71) Applicant: **LOGIN Corporate Investment GmbH & Co. KG**, Gerlingen (DE)
- (72) Inventor: **Marc Rapp**, Gerlingen (DE)
- (73) Assignee: **LOGIN CORPORATE INVESTMENT GMBH & CO. KG**, Gerlingen (DE)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/564,370**
- (22) Filed: **May 12, 2016**
- (51) **LOC (11) Cl.** **15-99**
- (52) **U.S. Cl.**
USPC **D15/145**
- (58) **Field of Classification Search**
USPC D15/144, 144.1, 144.2, 148, 149, 199
CPC B55H 2801/81; B65B 67/1222
See application file for complete search history.

- (56) **References Cited**
U.S. PATENT DOCUMENTS
- | | | | | |
|-----------|-----|---------|------------------|-------------------------|
| 1,701,830 | A * | 2/1929 | Ward | B65B 1/18
141/315 |
| 1,713,023 | A * | 5/1929 | Bushman | B65B 1/18
141/281 |
| D143,395 | S * | 1/1946 | Benning | D15/149 |
| D189,935 | S * | 3/1961 | Behnk | D15/145 |
| 4,166,348 | A * | 9/1979 | Carlson | B65B 11/04
53/210 |
| 4,520,612 | A * | 6/1985 | Muller | B65B 59/04
53/201 |
| D282,262 | S * | 1/1986 | Ramazzotti | D15/145 |
| 4,620,408 | A * | 11/1986 | Parnes | B65B 11/025
53/556 |
| 4,676,284 | A * | 6/1987 | DeCrane | B65B 67/1222
141/114 |

- | | | | | |
|--------------|------|---------|------------------|--------------------------|
| D330,559 | S * | 10/1992 | Dornhoff | D15/148 |
| 6,091,048 | A * | 7/2000 | Lanouette | B23K 9/095
219/130.21 |
| D434,428 | S * | 11/2000 | Kriek | D15/144.2 |
| 6,248,975 | B1 * | 6/2001 | Lanouette | B23K 9/095
219/130.21 |
| D621,863 | S * | 8/2010 | Earley | D15/199 |
| D698,837 | S * | 2/2014 | Woppermann | D15/148 |
| D737,876 | S * | 9/2015 | von Wly | D15/144 |
| D778,331 | S * | 2/2017 | Ide | D15/144 |
| 9,737,951 | B2 * | 8/2017 | Speilman | B23K 9/1336 |
| D798,352 | S * | 9/2017 | Si | D15/145 |
| 2005/0066629 | A1 * | 3/2005 | Taylor | B65B 9/22
53/551 |
| 2012/0292422 | A1 * | 11/2012 | Bonneville | B65H 23/1825
242/416 |
| 2013/0292366 | A1 * | 11/2013 | Enyedy | B23K 9/124
219/137.2 |

(Continued)

OTHER PUBLICATIONS

“YouTube—AirWave1.” Found online May 22, 2018 at www.youtube.com. Video published Sep. 12, 2016. Retrieved from URL: https://www.youtube.com/watch?v=PK0koHAp_Bo (Year: 2016).*

(Continued)

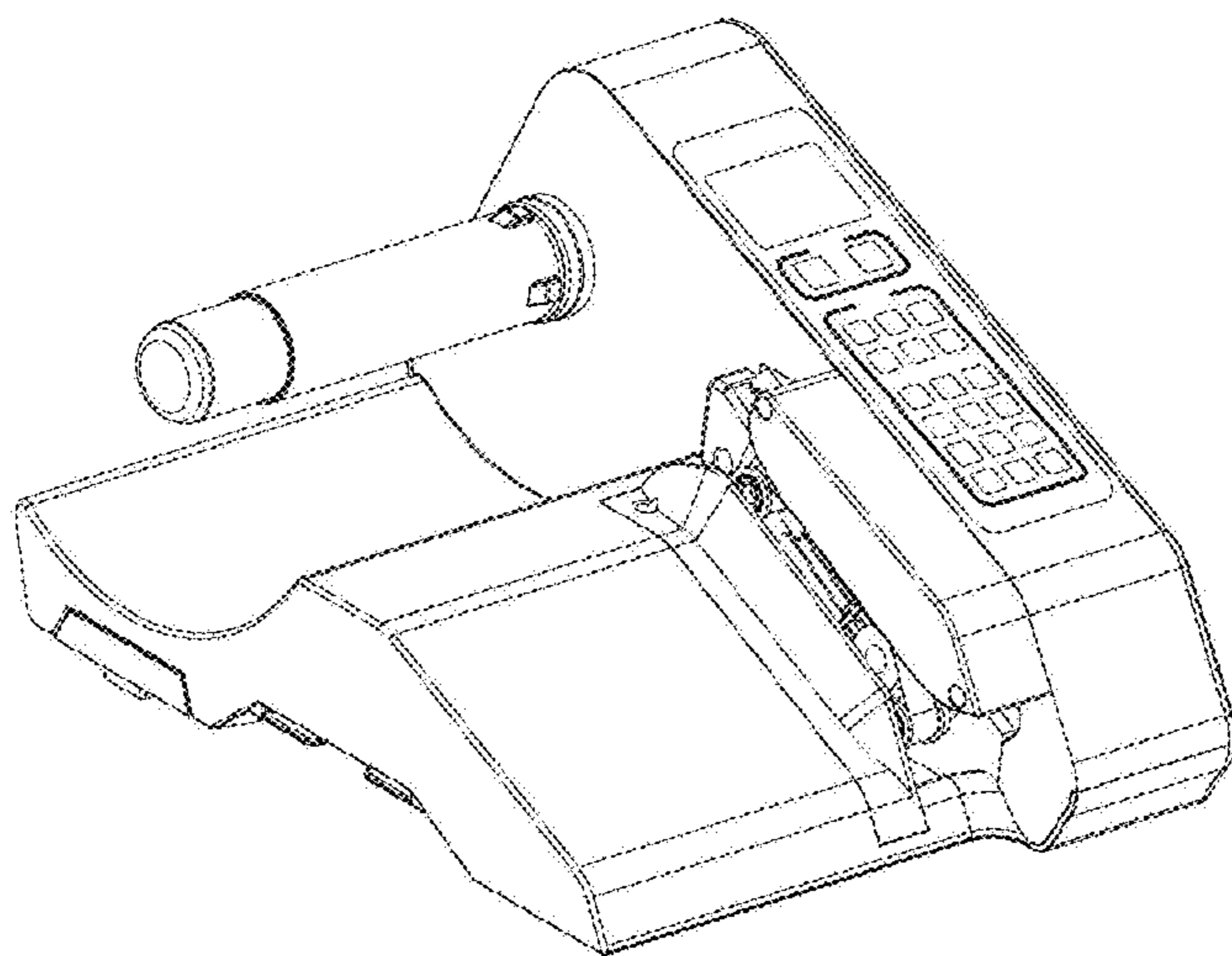
Primary Examiner — Garth Rademaker
Assistant Examiner — Katelin G Kloberg
(74) *Attorney, Agent, or Firm* — Fay Sharpe LLP

(57) **CLAIM**
The ornamental design for a packaging machine, as shown and described.

DESCRIPTION

FIG. 1 is a top, front, left perspective view of a packaging machine, showing my new design; FIG. 2 is a top, front, right perspective view thereof; and, FIG. 3 is a top, rear, left perspective view thereof.

1 Claim, 3 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2015/0075114 A1* 3/2015 Murch B29D 22/02
53/52
2018/0099831 A1* 4/2018 Lin B65B 7/02

OTHER PUBLICATIONS

“Floeter—Airwave 1.” Found online May 22, 2018 at www.airwave1.com. Page archived Jan. 25, 2017. Retrieved from URL: <https://web.archive.org/web/20170125064734/http://www.airwave1.com/> (Year: 2017).*

* cited by examiner

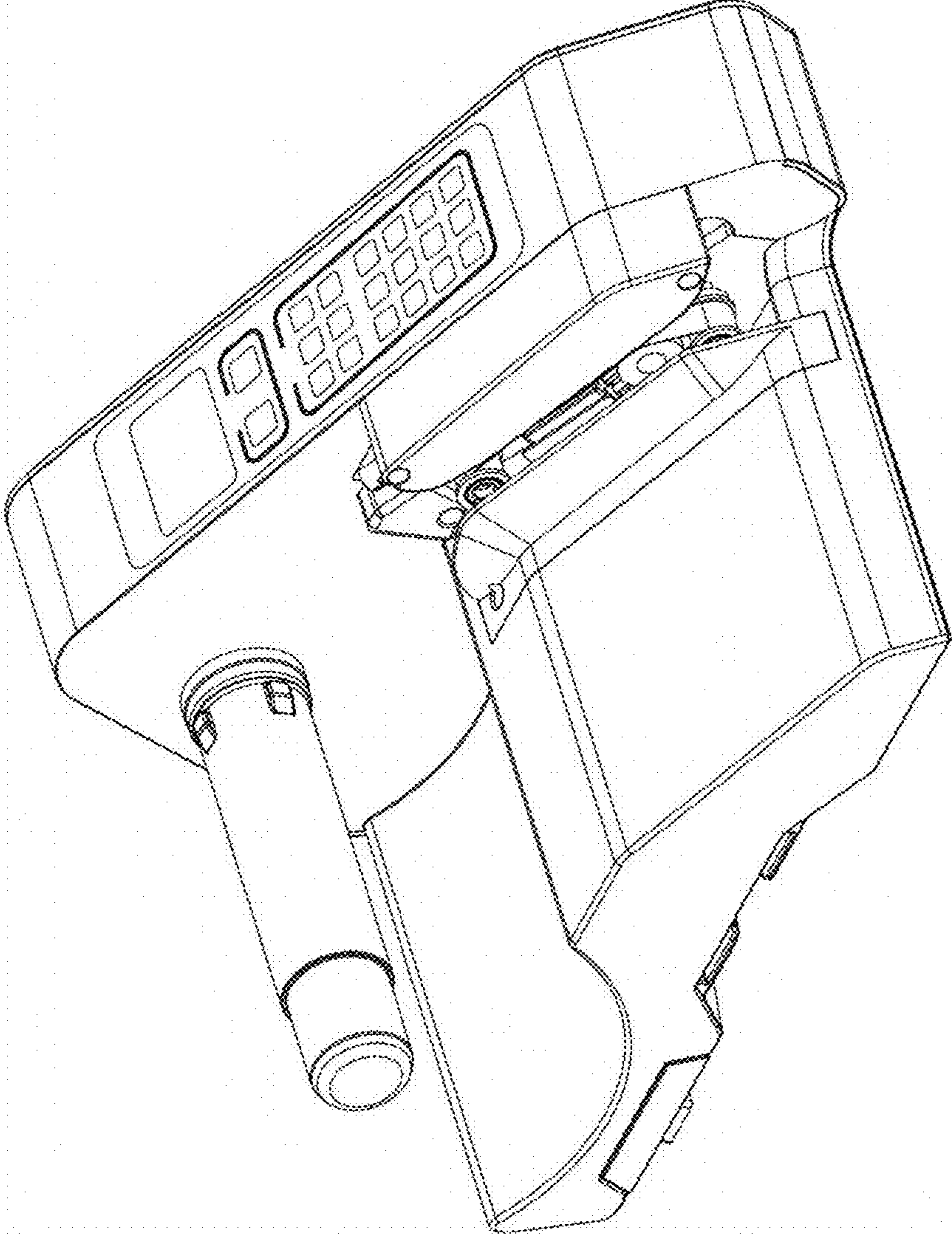


FIG. 1

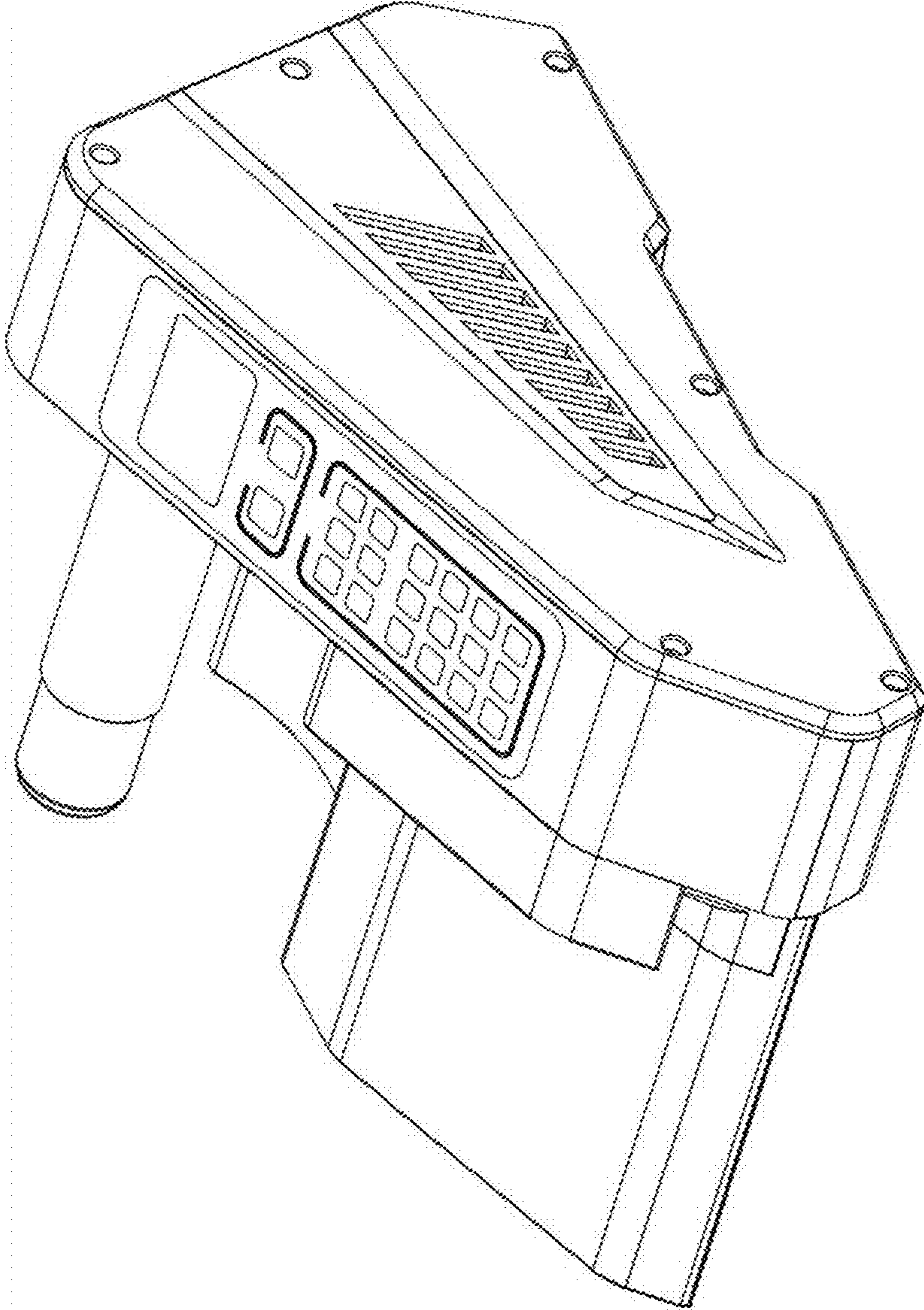


FIG. 2

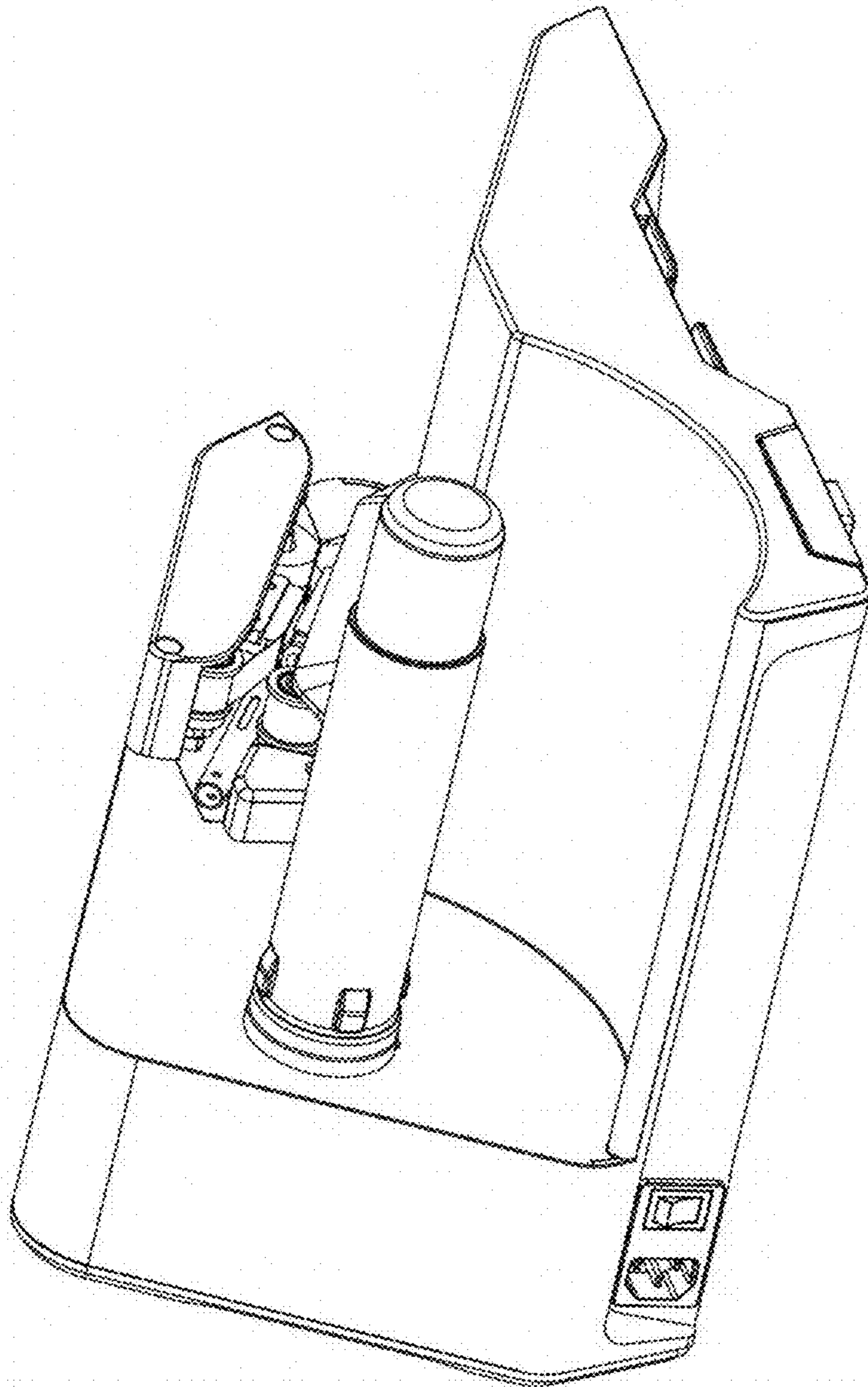


FIG. 3