

US0D1008199S

(12) **United States Design Patent** (10) **Patent No.: US D1,008,199 S**
Mauchle et al. (45) **Date of Patent: ** Dec. 19, 2023**

(54) **CONTROL UNIT**

(71) Applicant: **GEMA SWITZERLAND GMBH**, St.
Gallen (CH)

(72) Inventors: **Felix Mauchle**, Abtwil (CH); **Roger Tobler**, Herisau (CH)

(73) Assignee: **GEMA SWITZERLAND GMBH**, St.
Gallen (CH)

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

(21) Appl. No.: **29/704,891**

(22) Filed: **Sep. 9, 2019**

(30) **Foreign Application Priority Data**

Apr. 1, 2019 (EM) 006364154-0001

(51) **LOC (14) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/184; D13/162**

(58) **Field of Classification Search**
USPC D13/110, 123, 158, 159, 160, 162, 184,
D13/199; 200/43.14, 50.01, 50.21–50.23;
D14/314

CPC G06F 21/86; G06F 21/85
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,253,140 A * 10/1993 Inoue H05K 7/1468
361/728
D357,004 S * 4/1995 Ando D14/312

D360,623 S * 7/1995 Ando D14/312
D370,007 S * 5/1996 Ando D14/312
D398,585 S * 9/1998 Richman D13/162
D598,867 S * 8/2009 Nada D13/184
D682,794 S * 5/2013 Biller D13/162
D684,151 S * 6/2013 Andersson D14/314
D716,801 S * 11/2014 Koberling D14/308
D717,794 S * 11/2014 Koberling D14/308
D742,314 S * 11/2015 Nishikawa D13/110
D745,471 S * 12/2015 Ringer D13/162
D766,191 S * 9/2016 Ringer D13/162
D766,839 S * 9/2016 Ringer D13/162
D933,026 S * 10/2021 Sanwald D15/7
2014/0118958 A1 * 5/2014 Hamada H05K 7/1468
361/728

* cited by examiner

Primary Examiner — Keli L Hill

Assistant Examiner — Harold E Blackwell, II

(74) *Attorney, Agent, or Firm* — Kinney & Lange, P.A.

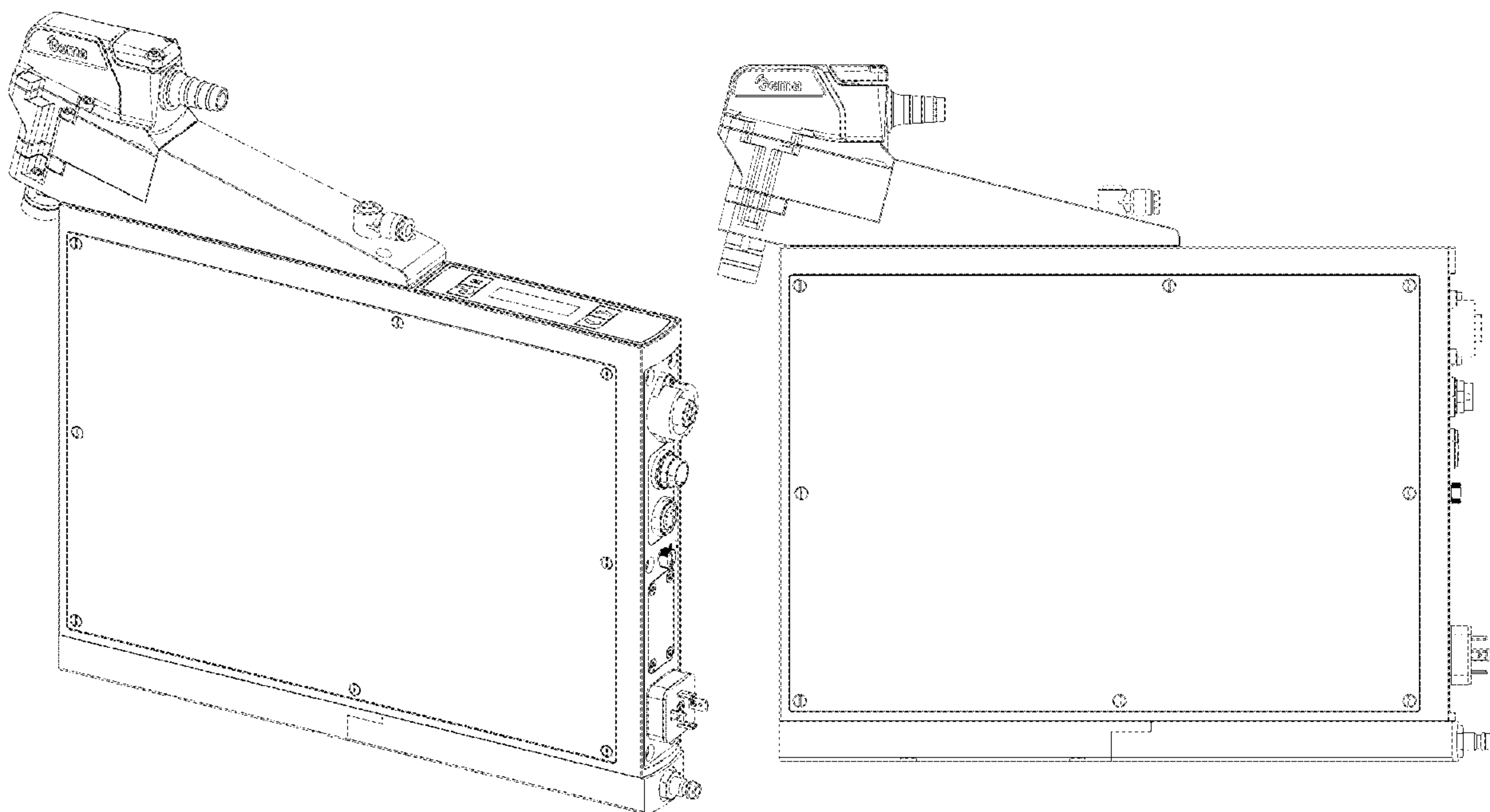
(57) **CLAIM**

The ornamental design for a control unit, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a control unit;
FIG. 2 is a left side view thereof;
FIG. 3 is a right side view thereof;
FIG. 4 is a front elevational view thereof;
FIG. 5 is a rear elevational view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The broken lines shown in the Figures represent portions of the control unit that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



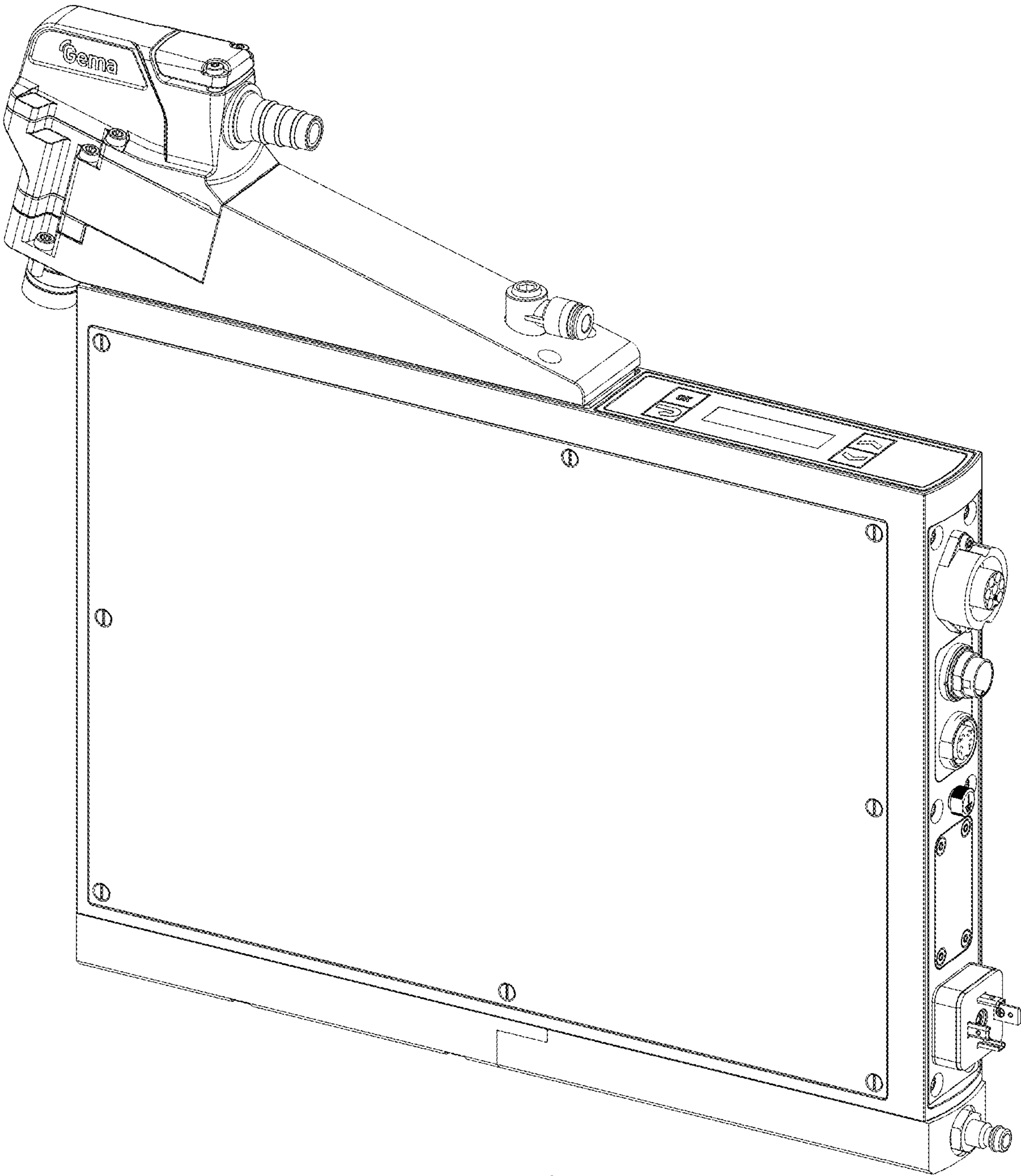


FIG. 1

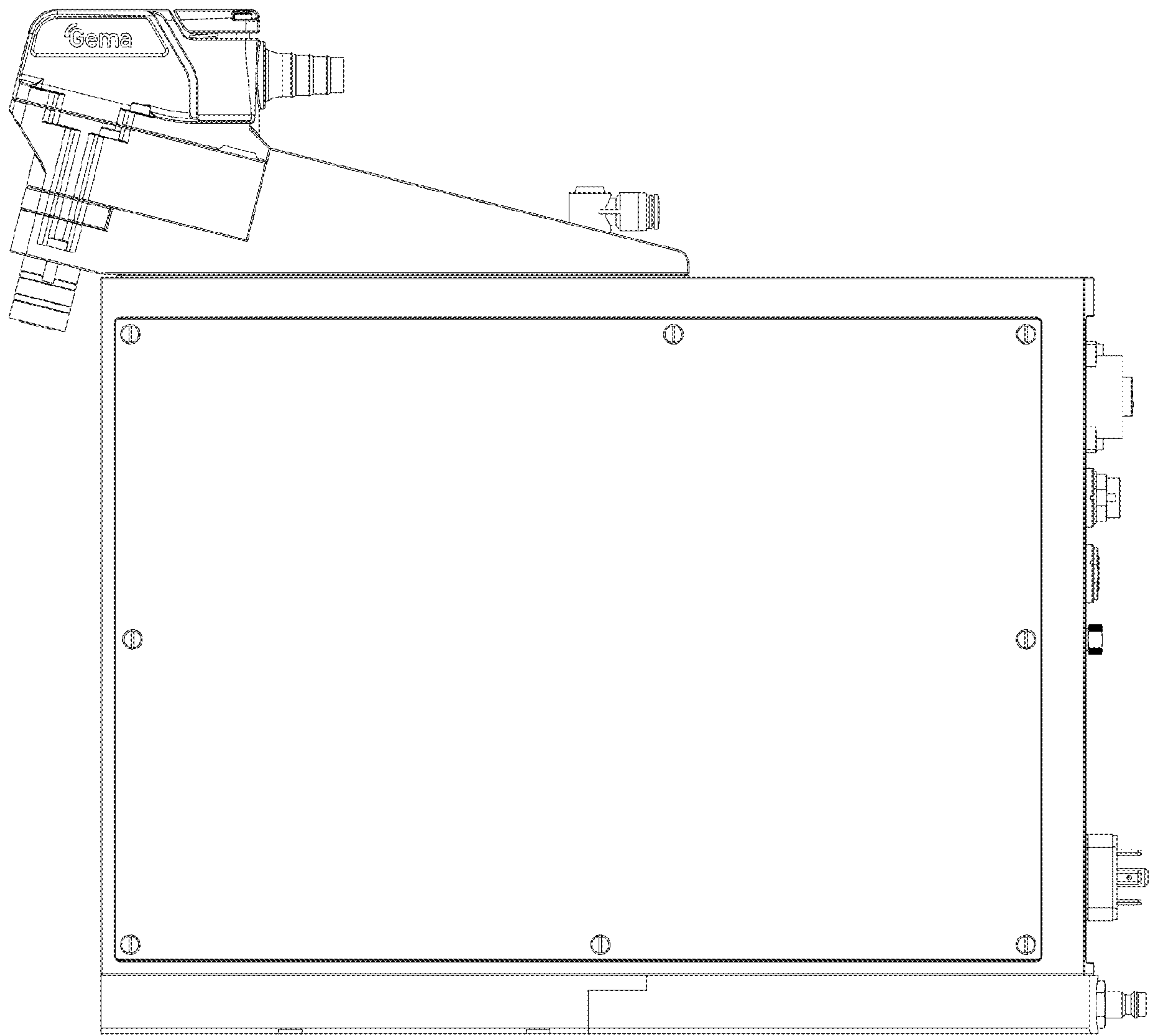


FIG.2

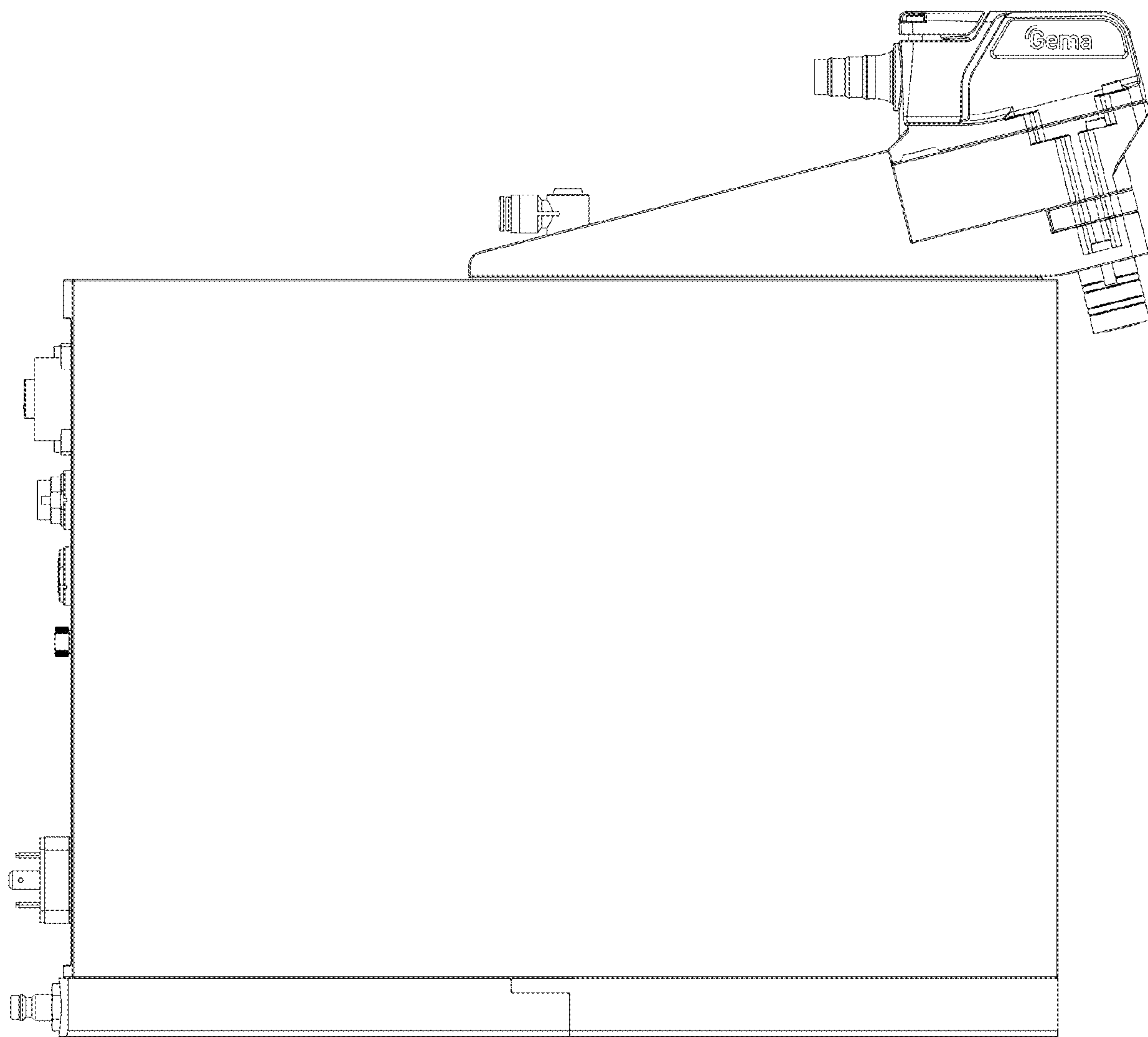


FIG.3

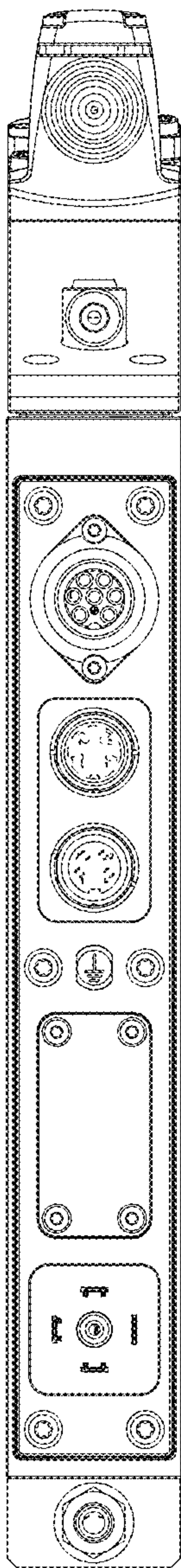


FIG.4

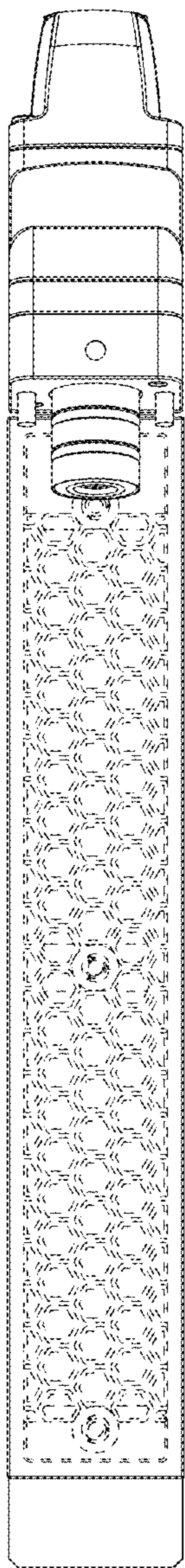


FIG. 5

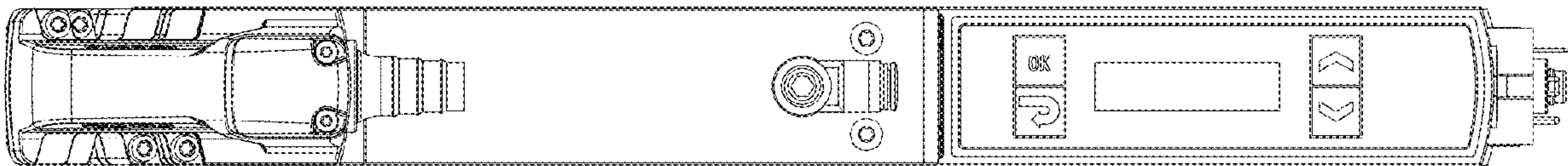


FIG.6

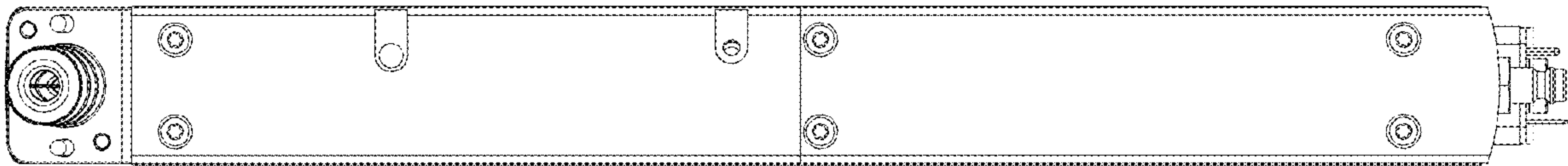


FIG. 7