



US00D863087S

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

(10) **Patent No.:** **US D863,087 S**
(45) **Date of Patent:** **** Oct. 15, 2019**

(54) **FLOW CHECKING APPARATUS**

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

(21) Appl. No.: **29/640,225**

(22) Filed: **Mar. 13, 2018**

(30) **Foreign Application Priority Data**

Sep. 14, 2017 (EP) 004352391

(51) **LOC (12) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/96**

(58) **Field of Classification Search**
USPC D10/96
CPC ... G01F 1/56; G01F 1/58; G01F 1/582; G01F 1/584; G01F 1/586; G01F 1/588; G01F 1/60; G01F 1/662; G01F 15/14; Y10T 29/4902

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 8,127,622 B2 * 3/2012 Kawakami G01F 1/58 73/861.12
- D831,518 S * 10/2018 Tschudin D10/96

OTHER PUBLICATIONS

- SIKA, Magnetic Inductive Flow Sensors, Jul. 2017, pp. 69-91.
- Ifm, SM9000 Magnetic-inductive flow meter, Nov. 12, 2014, 6 pages.
- EGE, Flow Sensors—Inline-Compact Digital display 1 l/min, Brochure Flow Sensors, p. 59, retrieved from https://ege-elektronik.com/PDF/Brochures/EGE_Flow_Sensors.pdf on Nov. 31, 2018.

* cited by examiner

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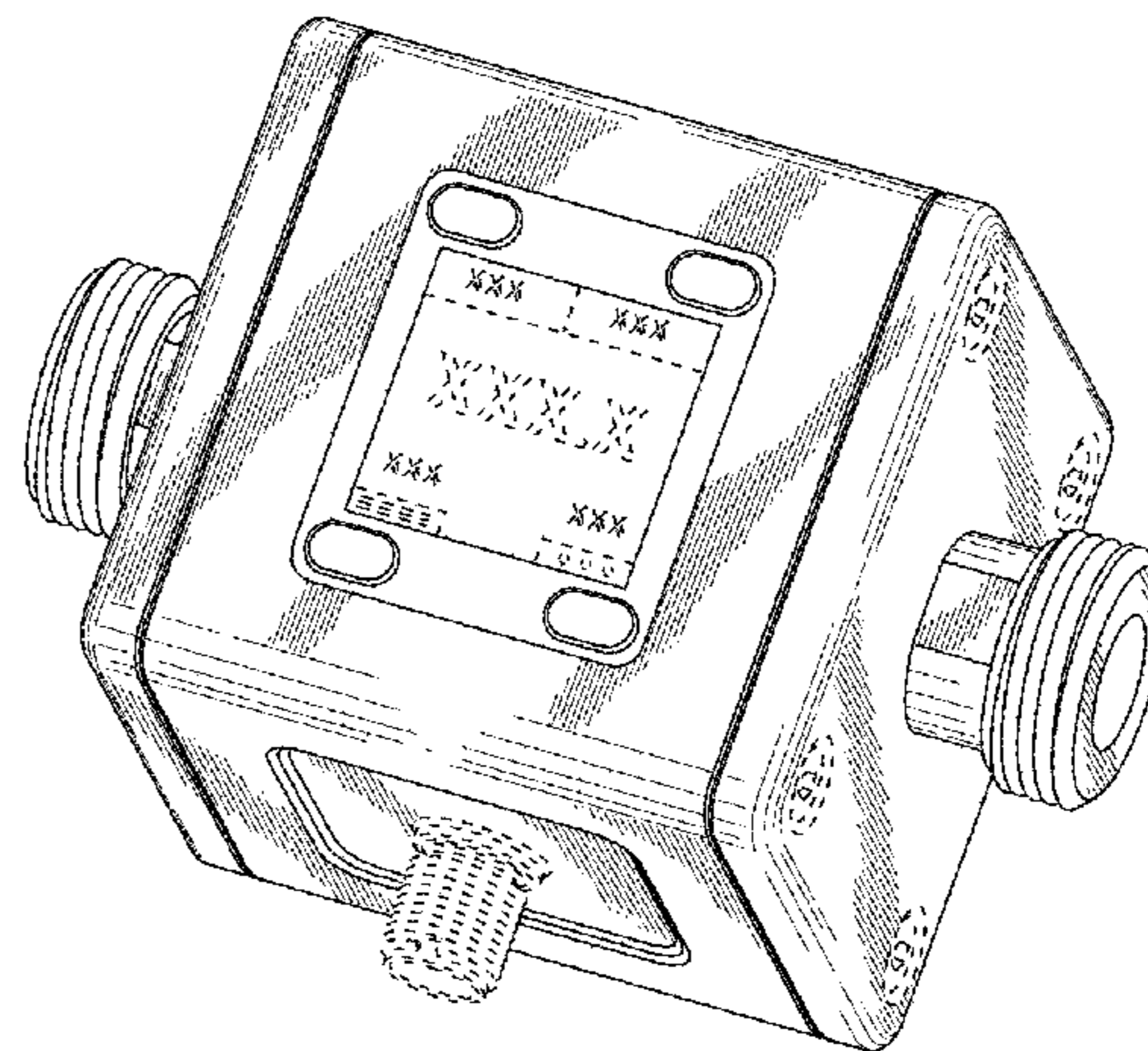
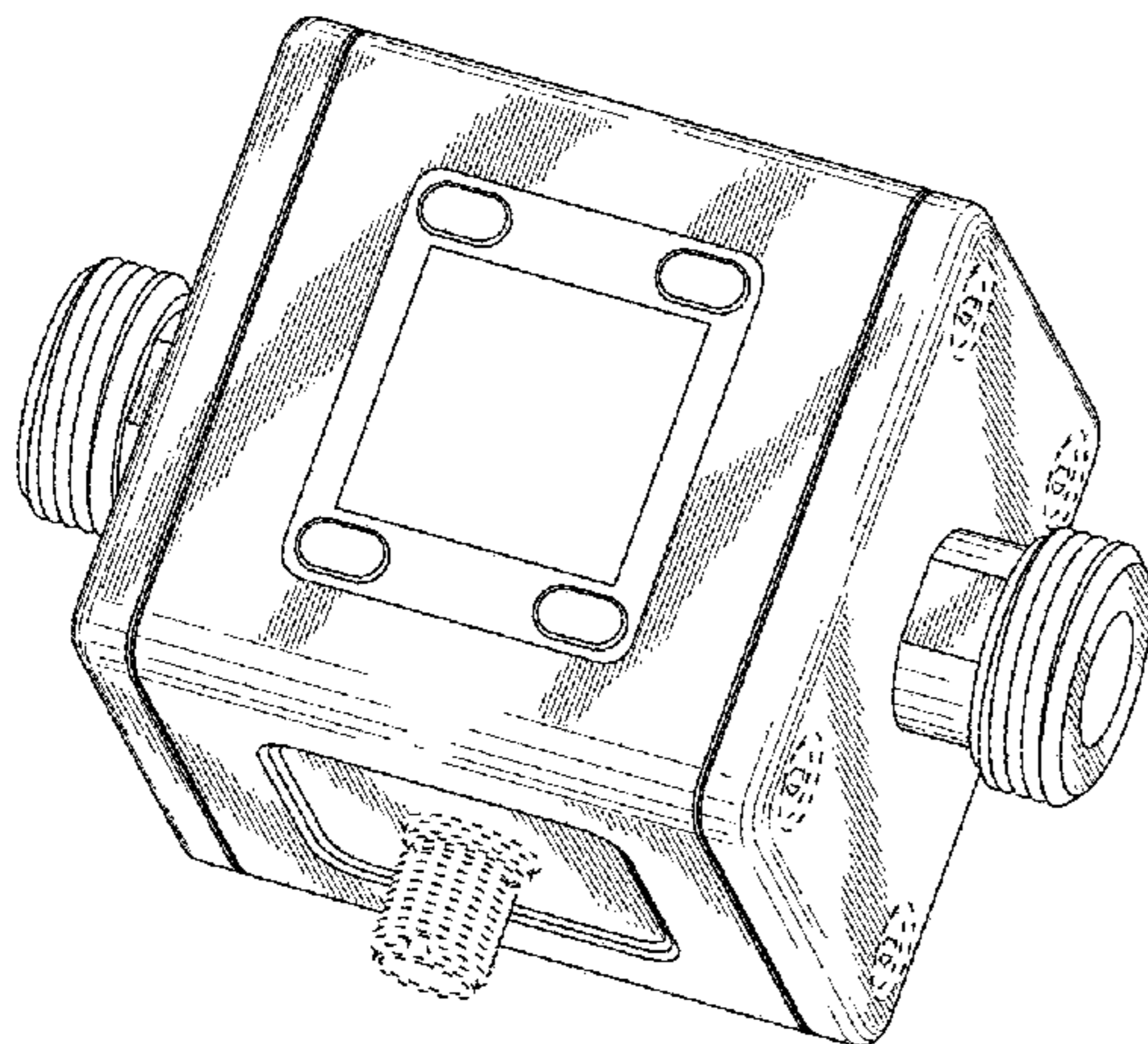
(57) **CLAIM**

The ornamental design for flow checking apparatus, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a flow checking apparatus having an integrated display; and, FIG. 2 is a front perspective view thereof showing the illumination of the integrated display.

1 Claim, 2 Drawing Sheets



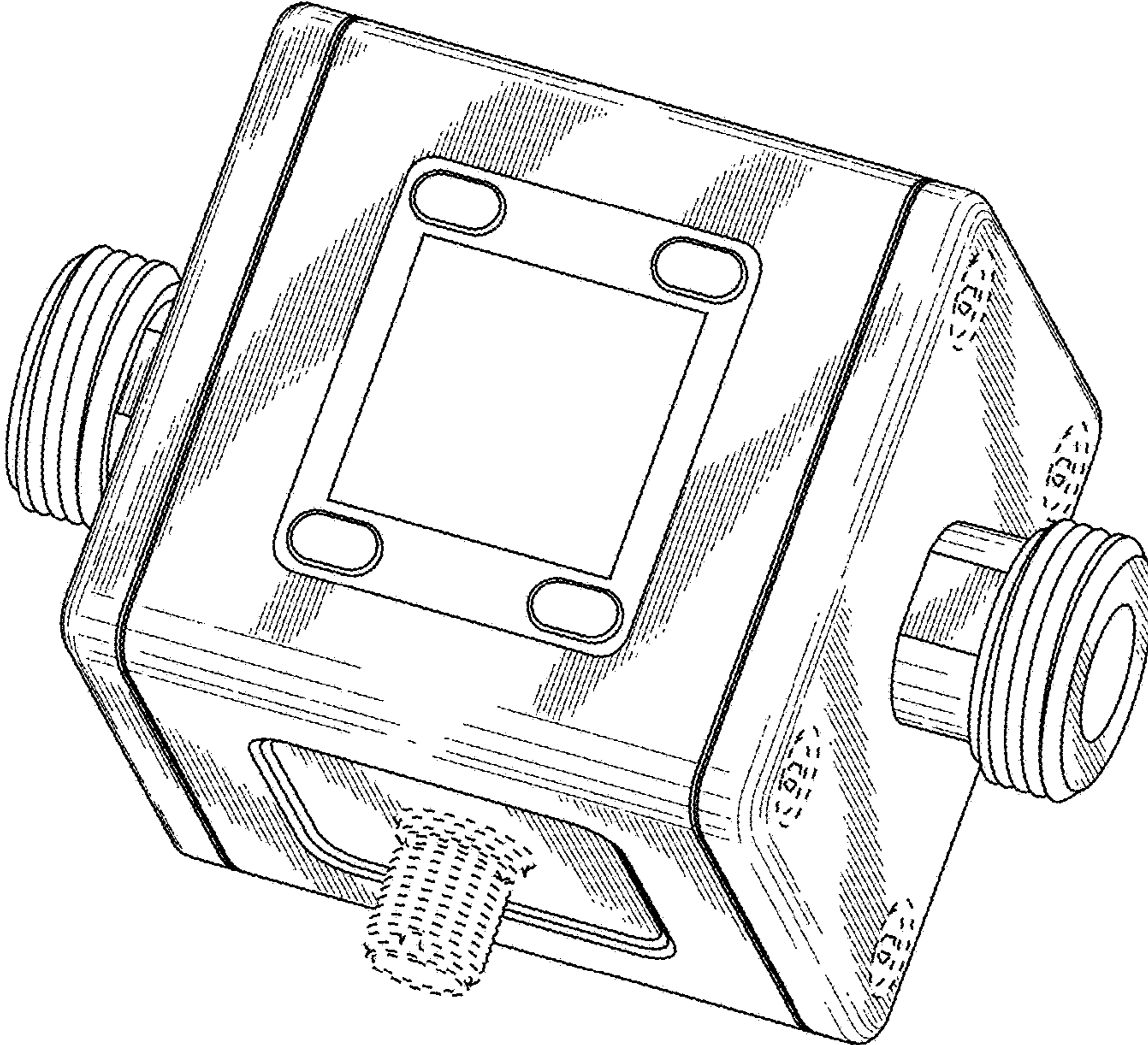


Fig. 1

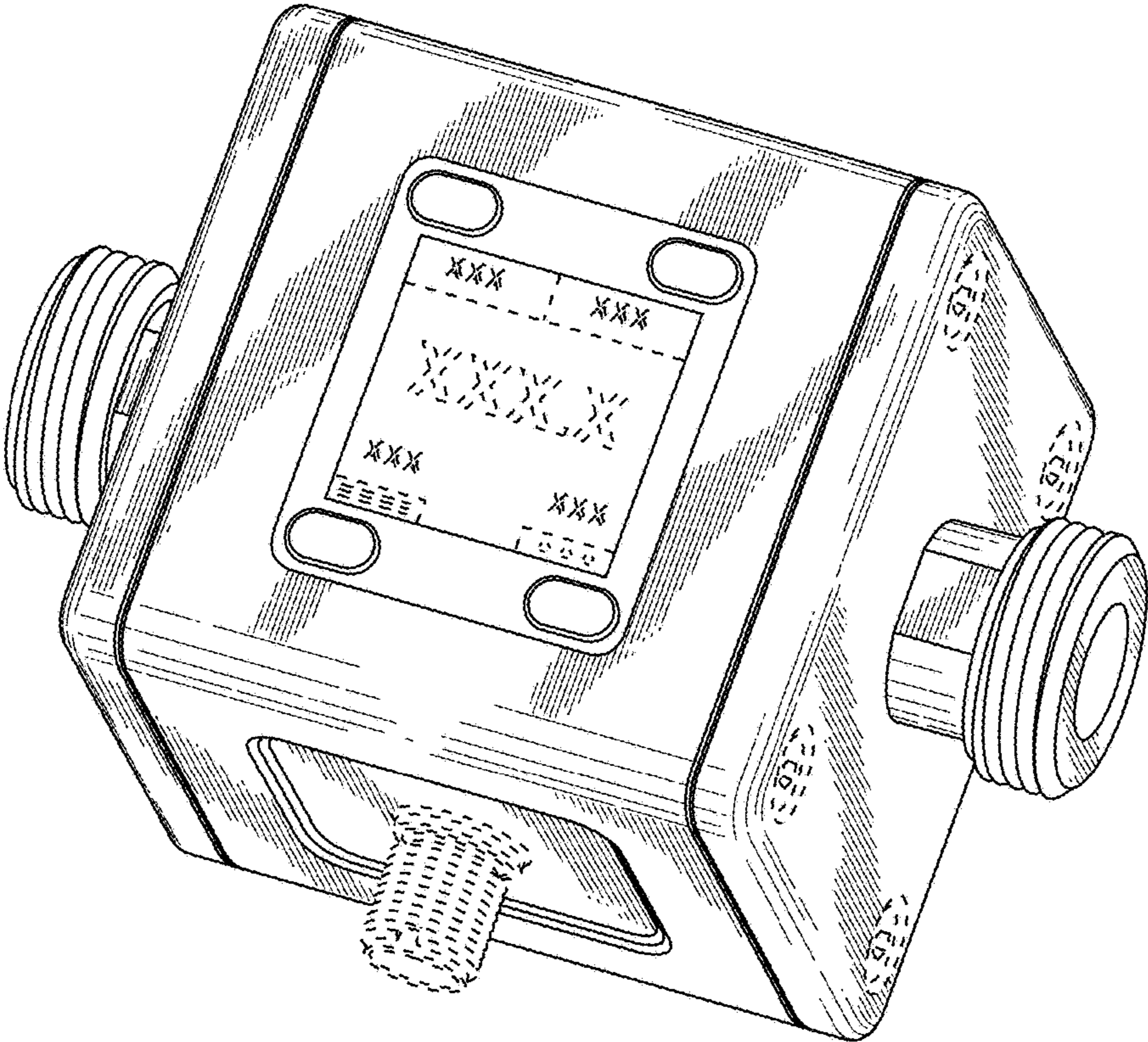


Fig. 2