

US00D553523S

(12) **United States Design Patent** (10) **Patent No.:** **US D553,523 S**  
**Jouwsma** (45) **Date of Patent:** **\*\* Oct. 23, 2007**

(54) **CORIOLIS MEASURING INSTRUMENT**

(75) Inventor: **Wybren Jouwsma**, RM Lochem (NL)

(73) Assignee: **Berkin B.V.**, AK Ruurlo (NL)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/268,219**

(22) Filed: **Nov. 1, 2006**

(30) **Foreign Application Priority Data**

May 1, 2006 (EM) ..... 000521372

(51) **LOC (8) Cl.** ..... **10-04**

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

(58) **Field of Classification Search** ..... D10/96;  
73/204.27, 861.353, 861.354, 861.355, 861.356,  
73/861.357

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

5,429,002 A \* 7/1995 Colman ..... 73/861.356  
D436,876 S \* 1/2001 Barger et al. .... D10/96  
D440,502 S \* 4/2001 Higashikata et al. .... D10/96  
2006/0096391 A1 \* 5/2006 Kappertz et al. .... 73/861.357

**OTHER PUBLICATIONS**

Brooks Instrument, a division of Emerson Electric Co., Data Sheets on Brooks "Next generation" Quantim, Ultra Low Flow Coriolis, Precision Mass Flow, May 2005, 24 pages.

Emerson, Product Data Sheet, "Micro Motion LF-Series, Low Flow Flowmeter," Sep. 2005, 28 pages.

Emerson product photos of 6 measuring devices, including Controller (with valve), 3 Meters and 2 External Electronics for Signal Processing, 1 page.

\* cited by examiner

*Primary Examiner*—Antoine D. Davis

(74) *Attorney, Agent, or Firm*—Osha Liang LLP

(57) **CLAIM**

The ornamental design for a coriolis measuring instrument, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a coriolis measuring instrument according to the invention.

FIG. 2 is a back perspective view of the coriolis measuring instrument according to the invention.

FIG. 3 is a front view of the coriolis measuring instrument according to the invention.

FIG. 4 is a back view of the coriolis measuring instrument according to the invention.

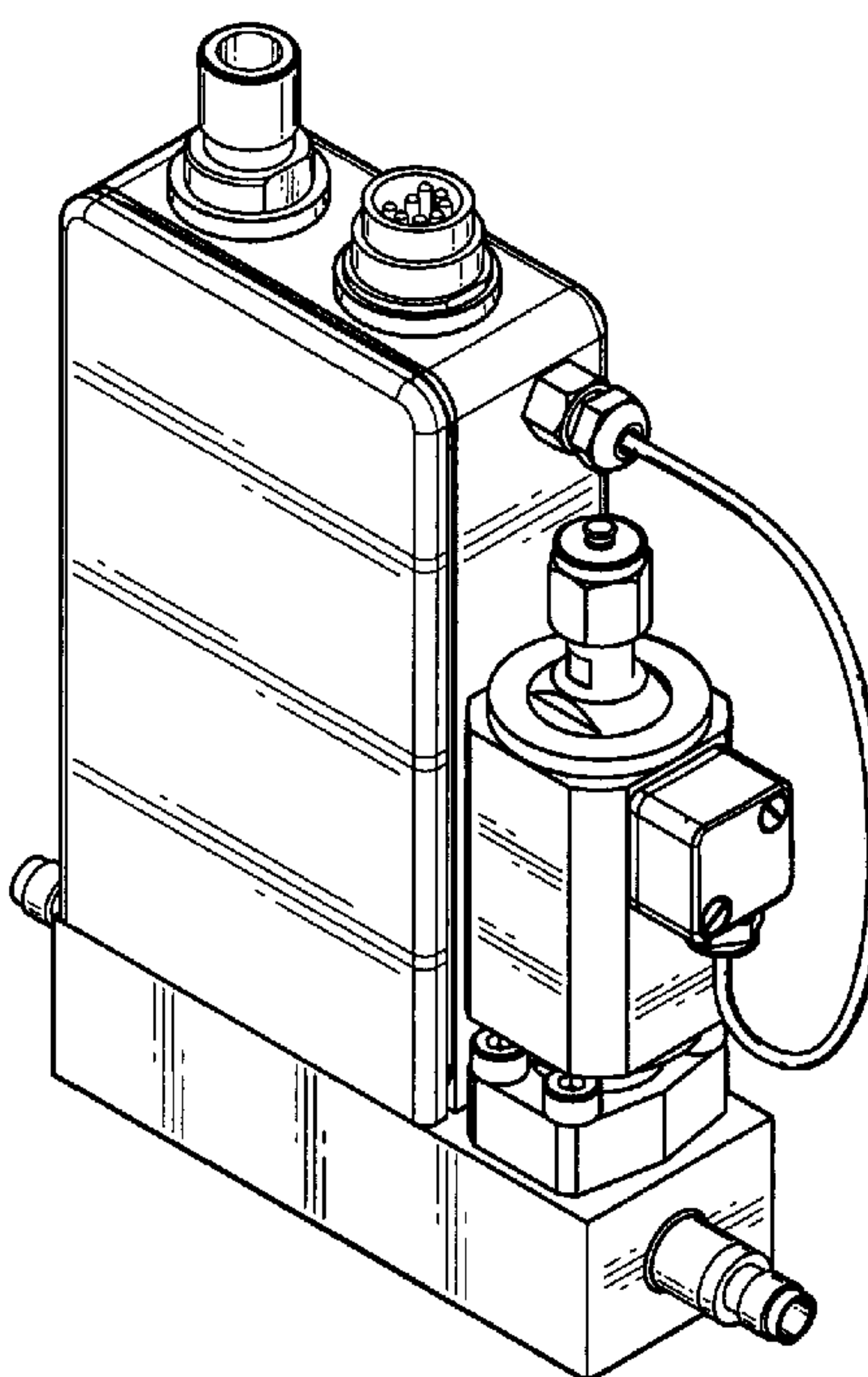
FIG. 5 is a left side view of the coriolis measuring instrument according to the invention.

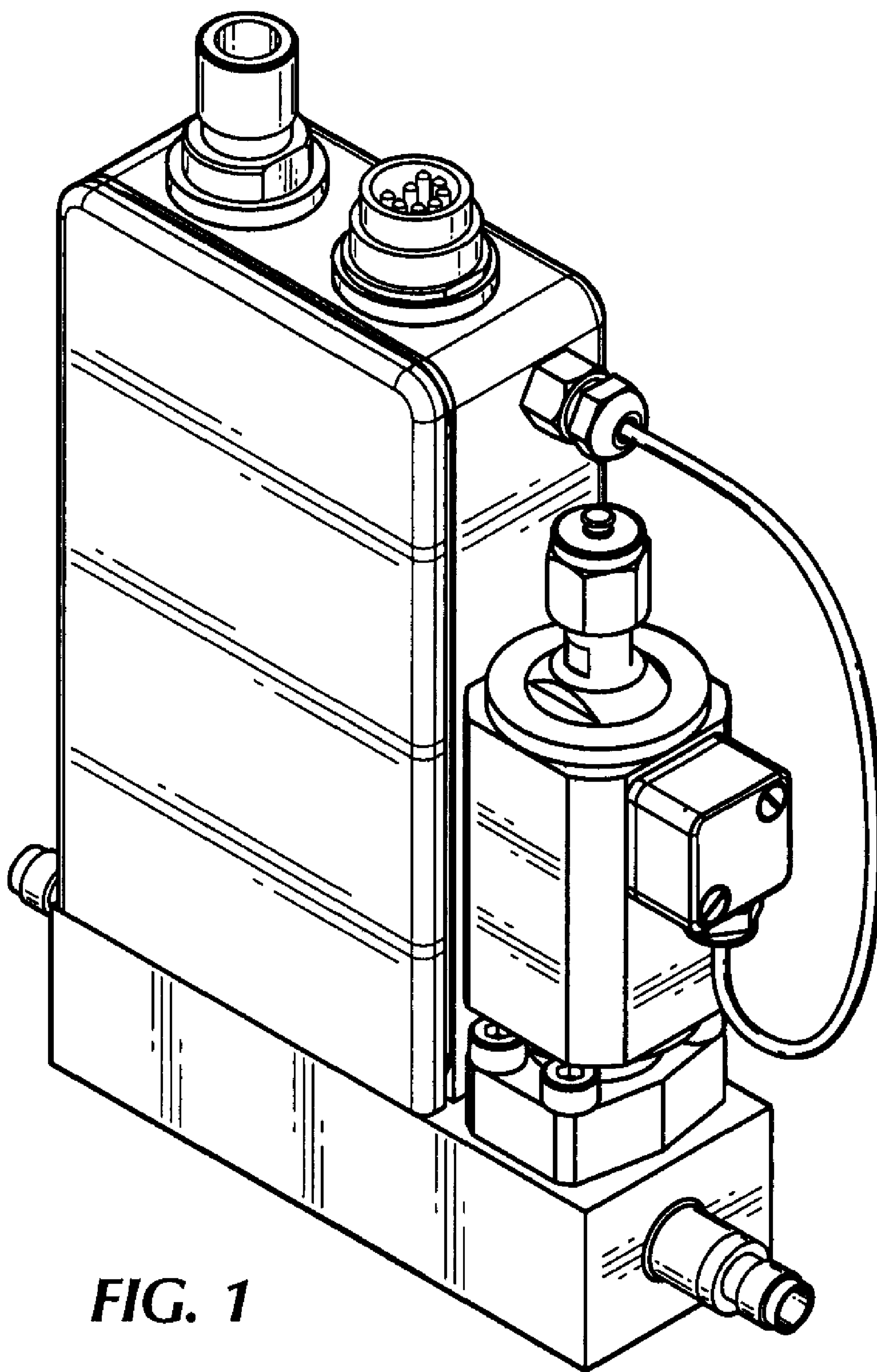
FIG. 6 is a right side view of the coriolis measuring instrument according to the invention.

FIG. 7 is a top view of the coriolis measuring instrument according to the invention; and,

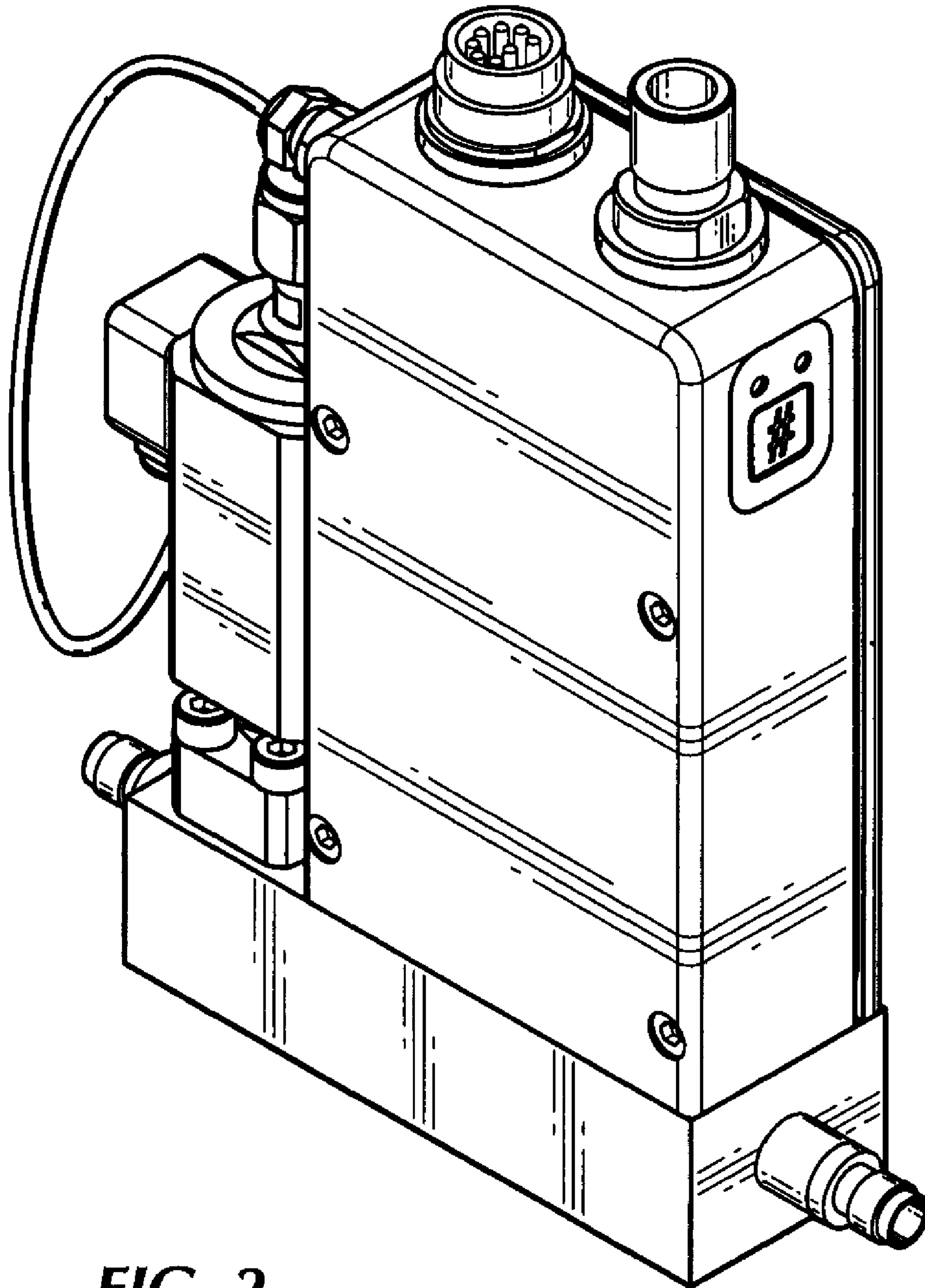
FIG. 8 is a bottom view of the coriolis measuring instrument according to the invention.

**1 Claim, 4 Drawing Sheets**





**FIG. 1**



**FIG. 2**

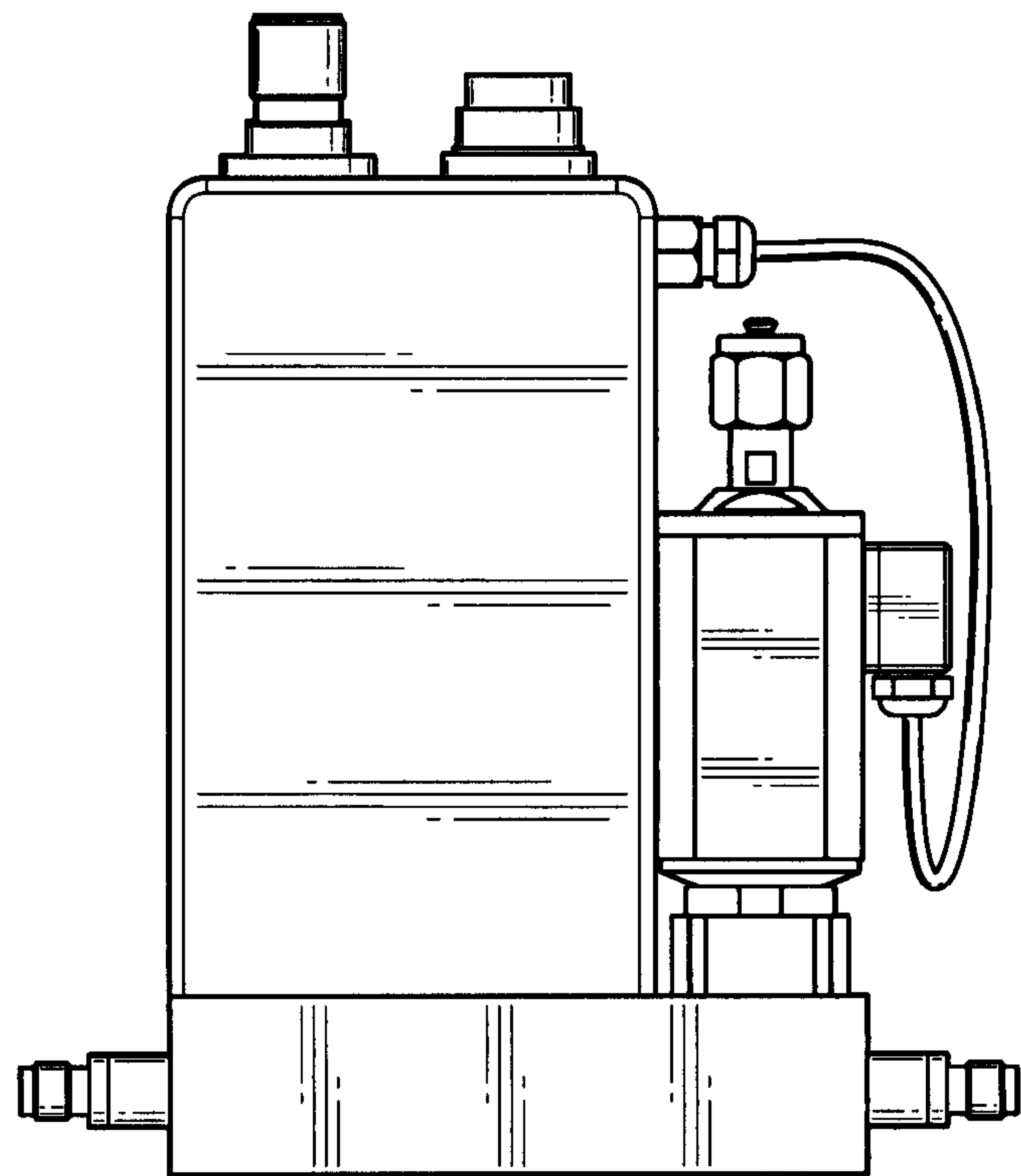


FIG. 3

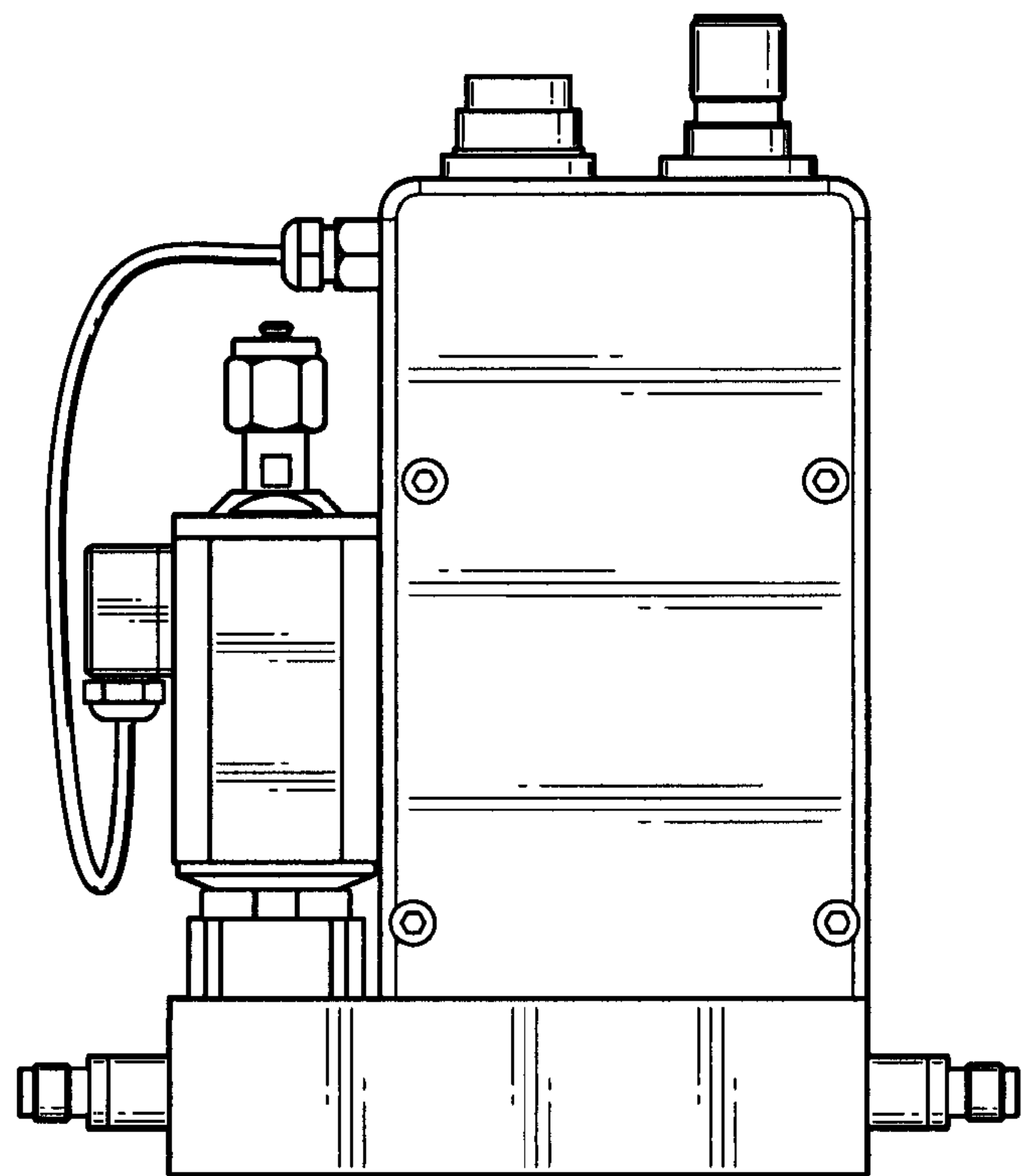


FIG. 4

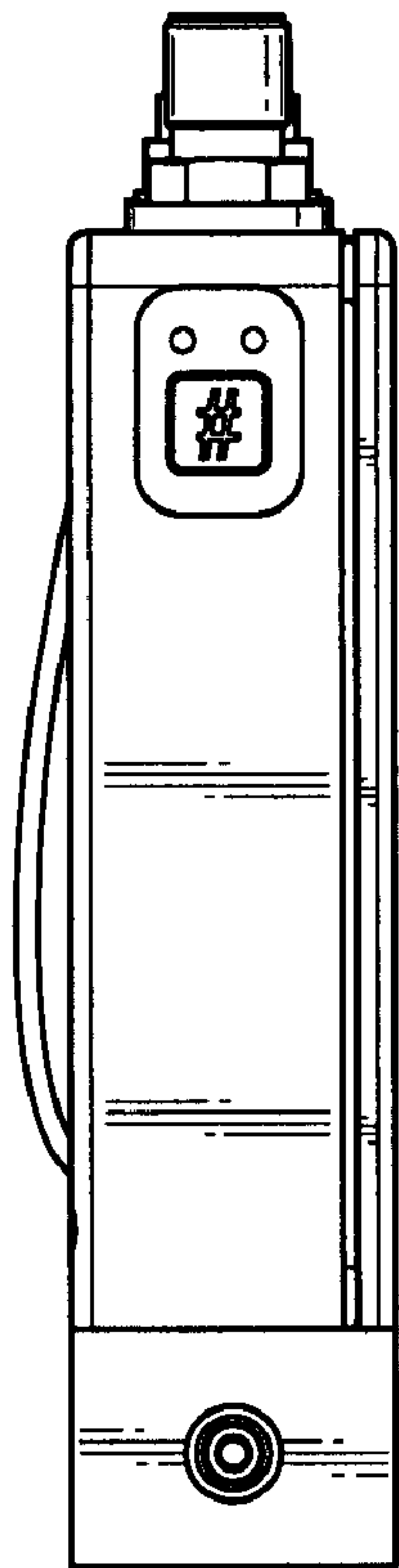


FIG. 5

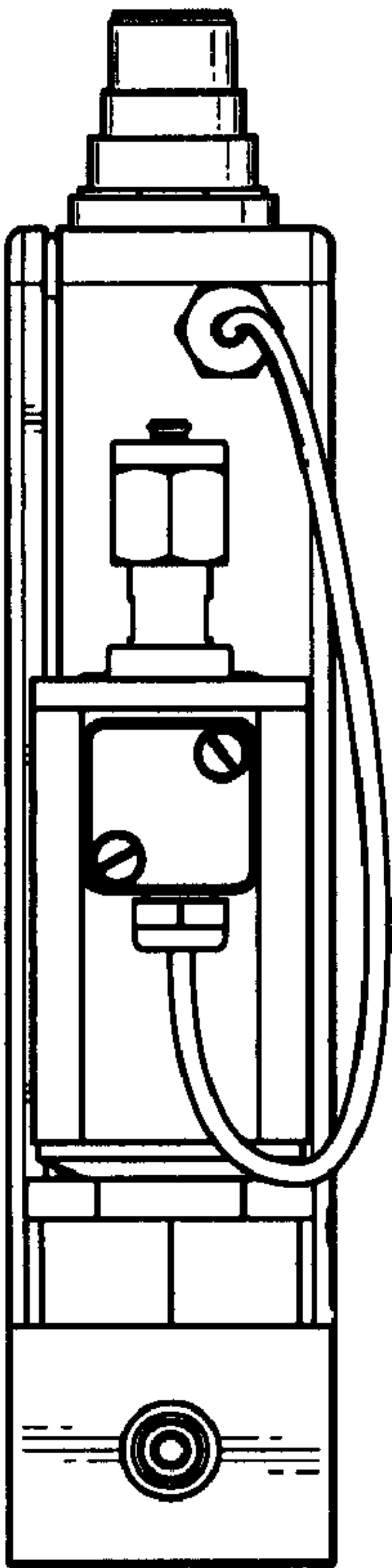


FIG. 6

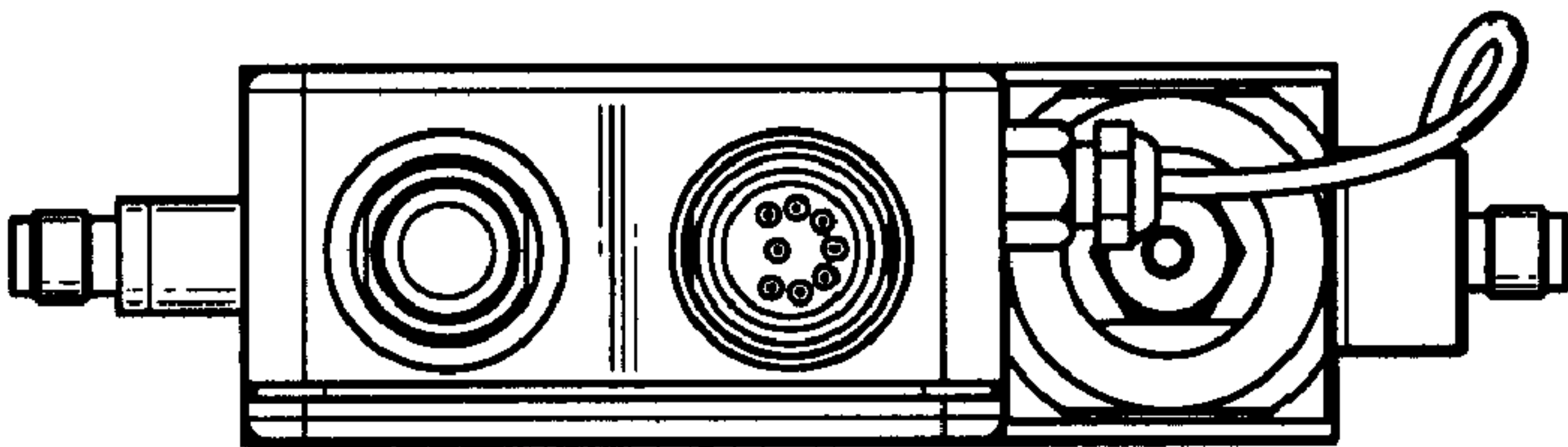


FIG. 7

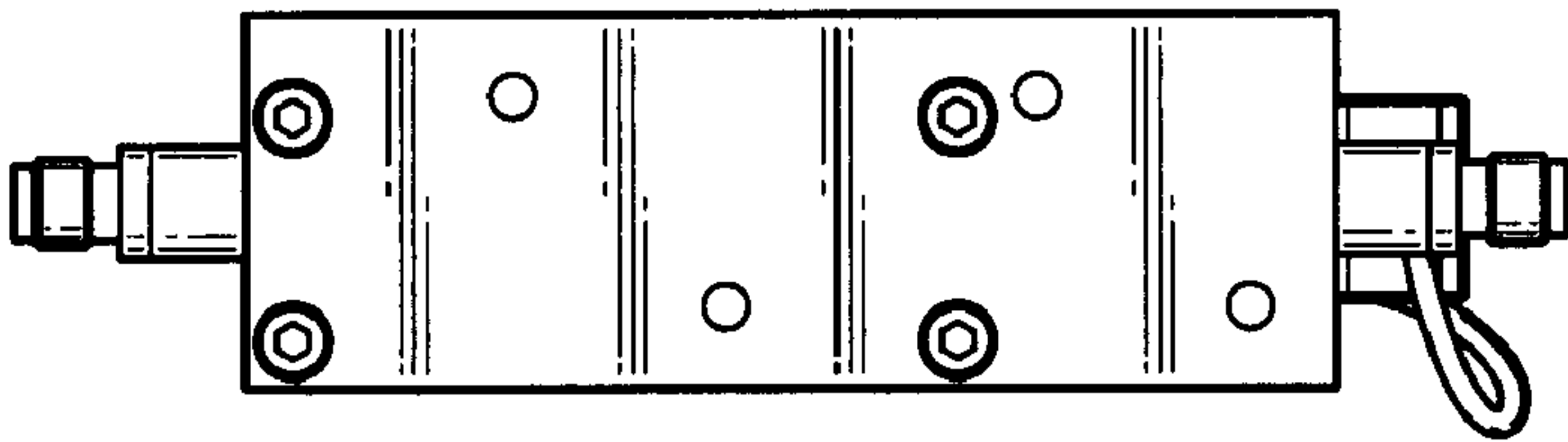


FIG. 8

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : Des. 553,523 S  
APPLICATION NO. : 29/268219  
DATED : October 23, 2007  
INVENTOR(S) : Wybren Jouwsma

Page 1 of 1

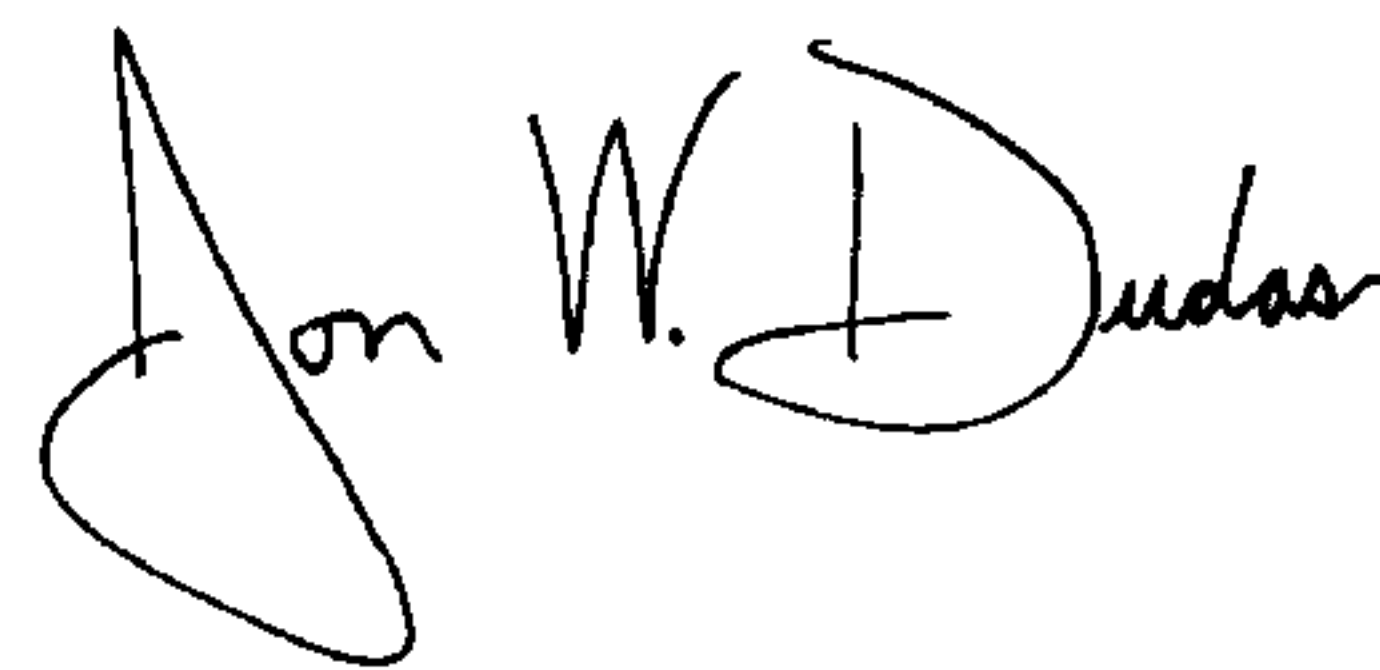
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page:

On the Cover Page, section (30) Foreign Application Priority Data, the  
application number, "000521372" should be --**000521372-0012**--.

Signed and Sealed this

Eighteenth Day of March, 2008

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with the first name "Jon" and last name "Dudas" clearly legible, and "W." in the middle.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*