



US00D651101S

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

(10) **Patent No.:** **US D651,101 S**

(45) **Date of Patent:** **** Dec. 27, 2011**

(54) **YARN TESTING APPARATUS**

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Martin Kuster, Eschenbach (CH)

(73) Assignee: **Uster Technologies AG**, Uster (CH)

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

(21) Appl. No.: **29/380,276**

(22) Filed: **Dec. 2, 2010**

(51) **LOC (9) Cl.** **10-04**

(52) **U.S. Cl.** **D10/46**

(58) **Field of Classification Search** D10/46;
73/159, 160, 826, 828, 829, 862.01, 862.044,
73/862.06, 424, 865.9

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,788,138	A *	1/1974	Heusser	73/160
3,805,607	A *	4/1974	Heusser	73/160
3,960,593	A *	6/1976	Heusser	134/37
4,393,725	A *	7/1983	Satterfield	73/862.41
4,845,983	A *	7/1989	Heusser	73/160
4,862,741	A *	9/1989	Heusser	73/160
D305,740	S *	1/1990	Onderdonk	D10/70

D412,290 S * 7/1999 Apotheloz D10/46

D412,291 S * 7/1999 Apotheloz D10/46

6,412,342 B1 * 7/2002 Zehr et al. 73/160

6,499,345 B1 * 12/2002 Bucher et al. 73/160

6,957,578 B2 * 10/2005 Birlem 73/160

7,219,556 B2 * 5/2007 Murrells et al. 73/828

* cited by examiner

Primary Examiner — Prabhakar Deshmukh

(74) *Attorney, Agent, or Firm* — Luedeka, Neely & Graham,
P.C.

(57) **CLAIM**

The ornamental designs of a yarn testing apparatus, as shown
and described.

DESCRIPTION

FIG. 1 is a front perspective view of a yarn testing apparatus
showing our new design;

FIG. 2 is a rear perspective view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

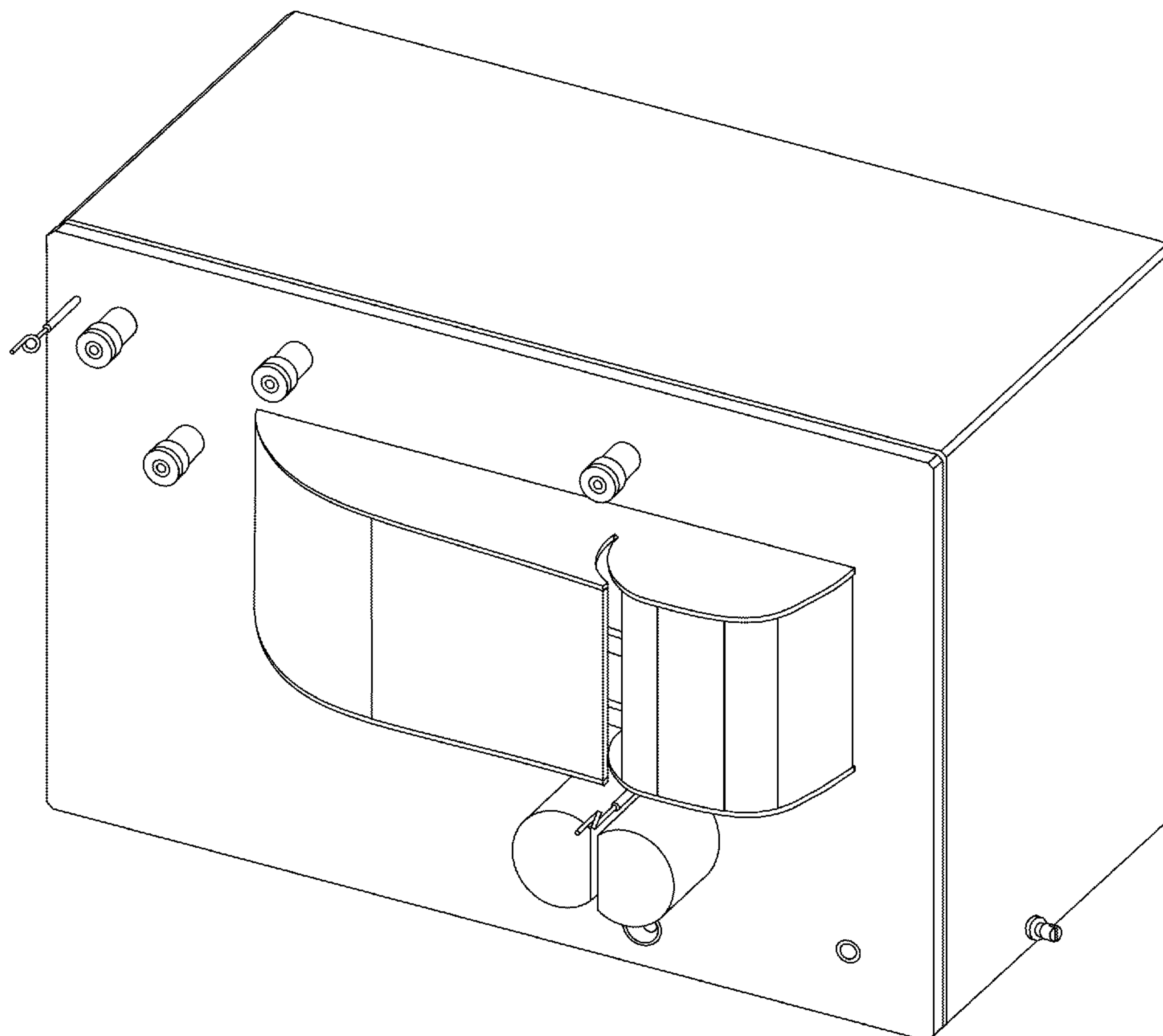
FIG. 5 is a left side elevational view thereof;

FIG. 6 is a right side elevational view thereof;

FIG. 7 is a top plan view thereof; and,

FIG. 8 is a bottom plan view thereof.

1 Claim, 8 Drawing Sheets



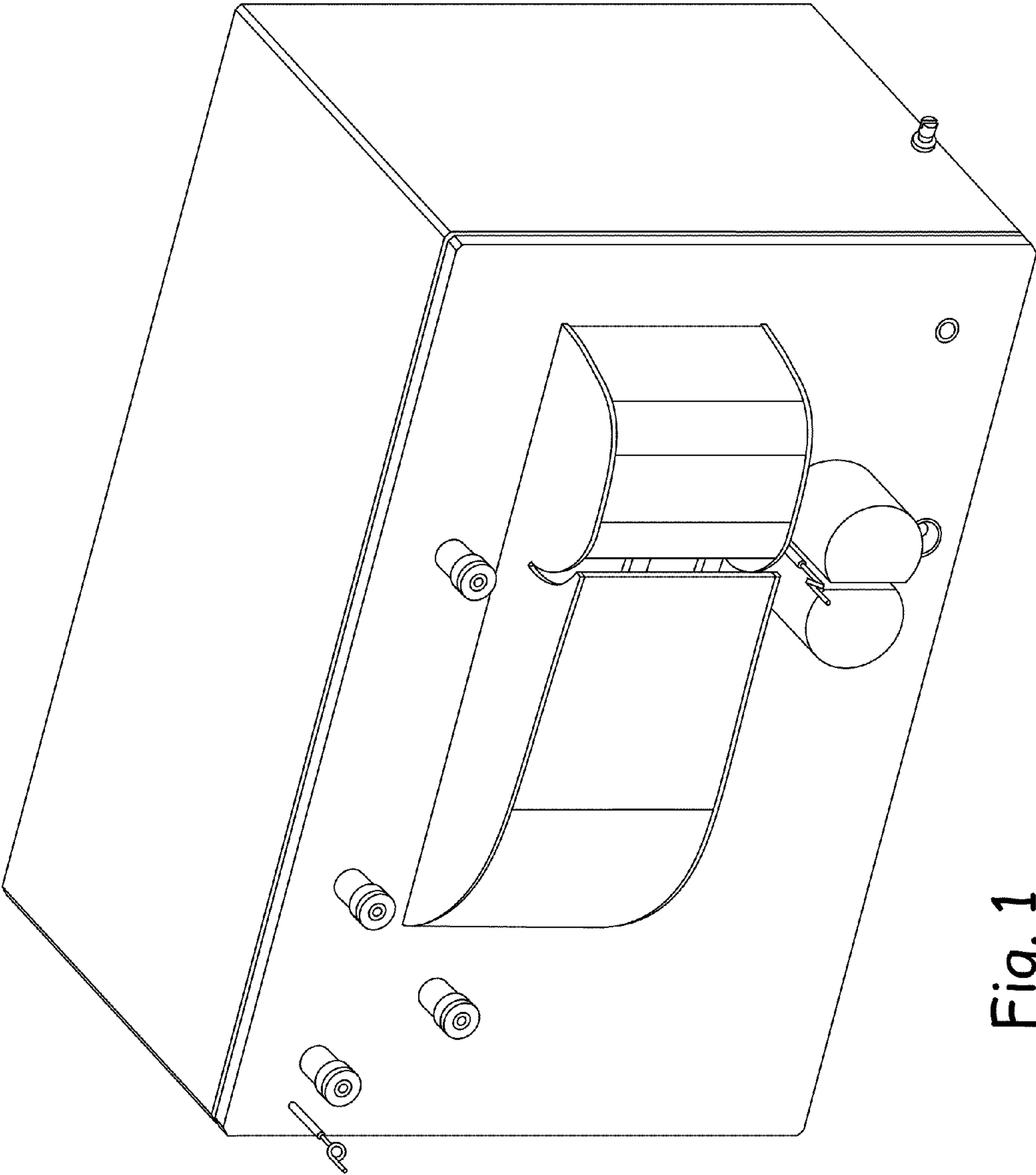


Fig. 1

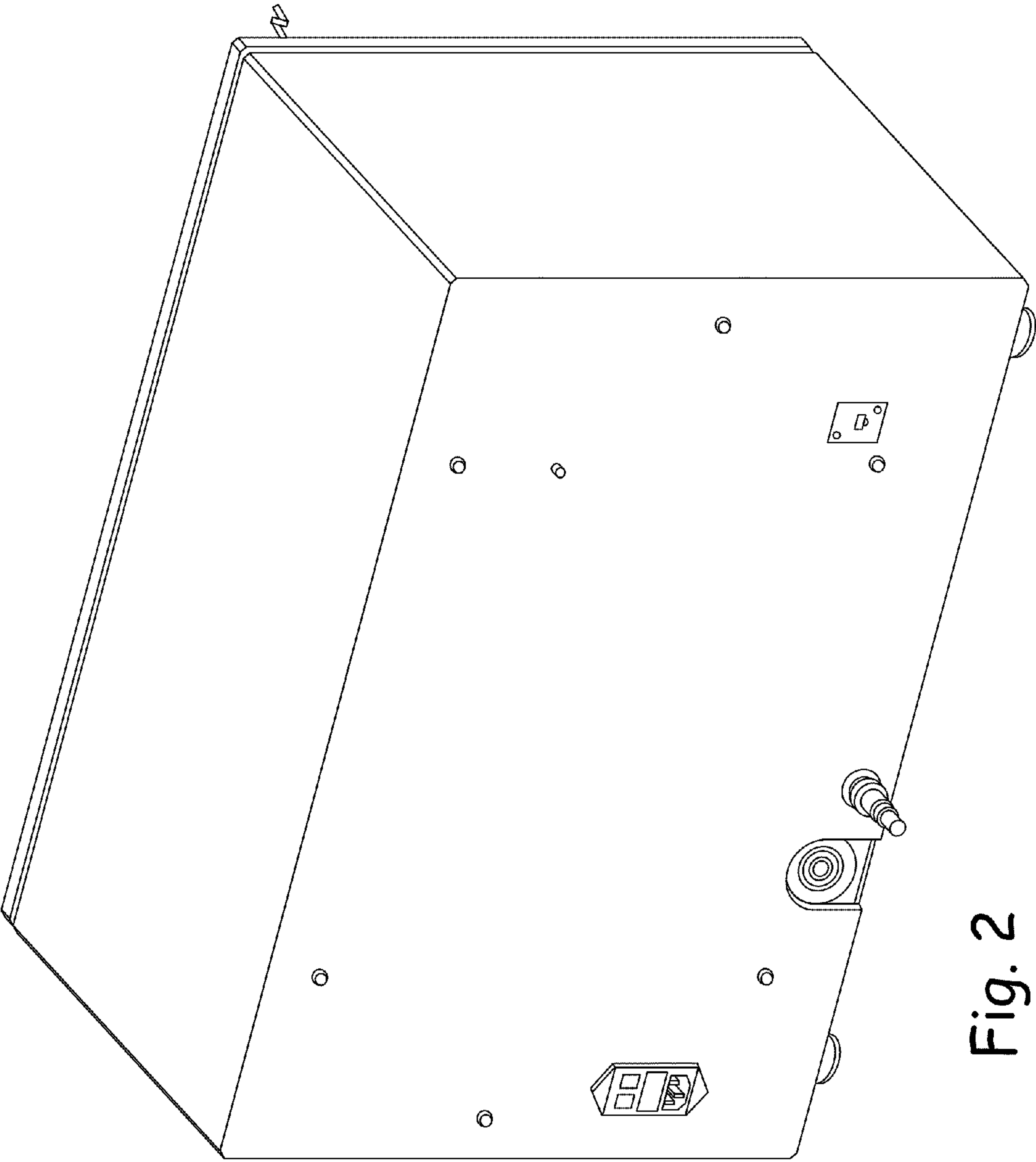


Fig. 2

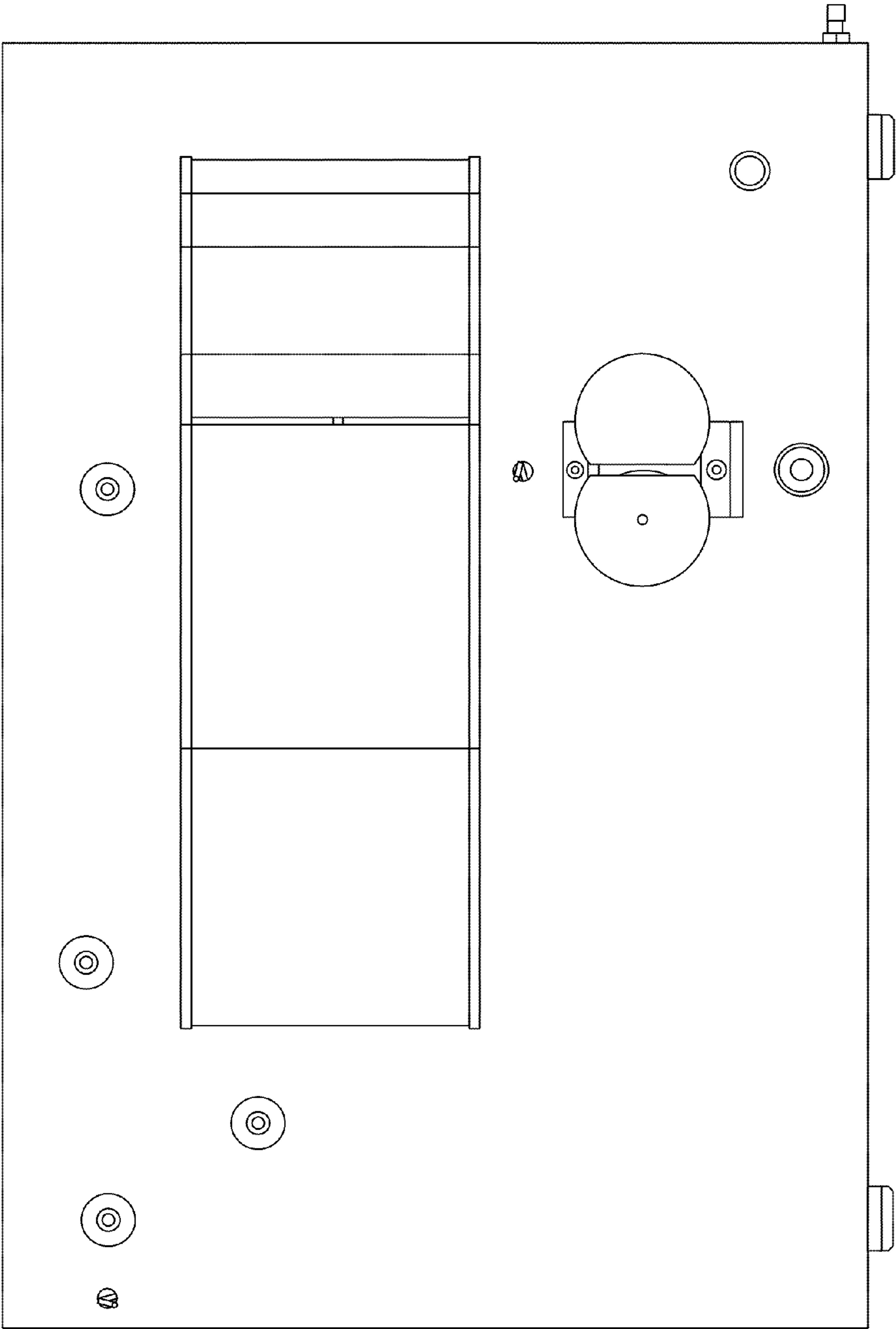


Fig. 3

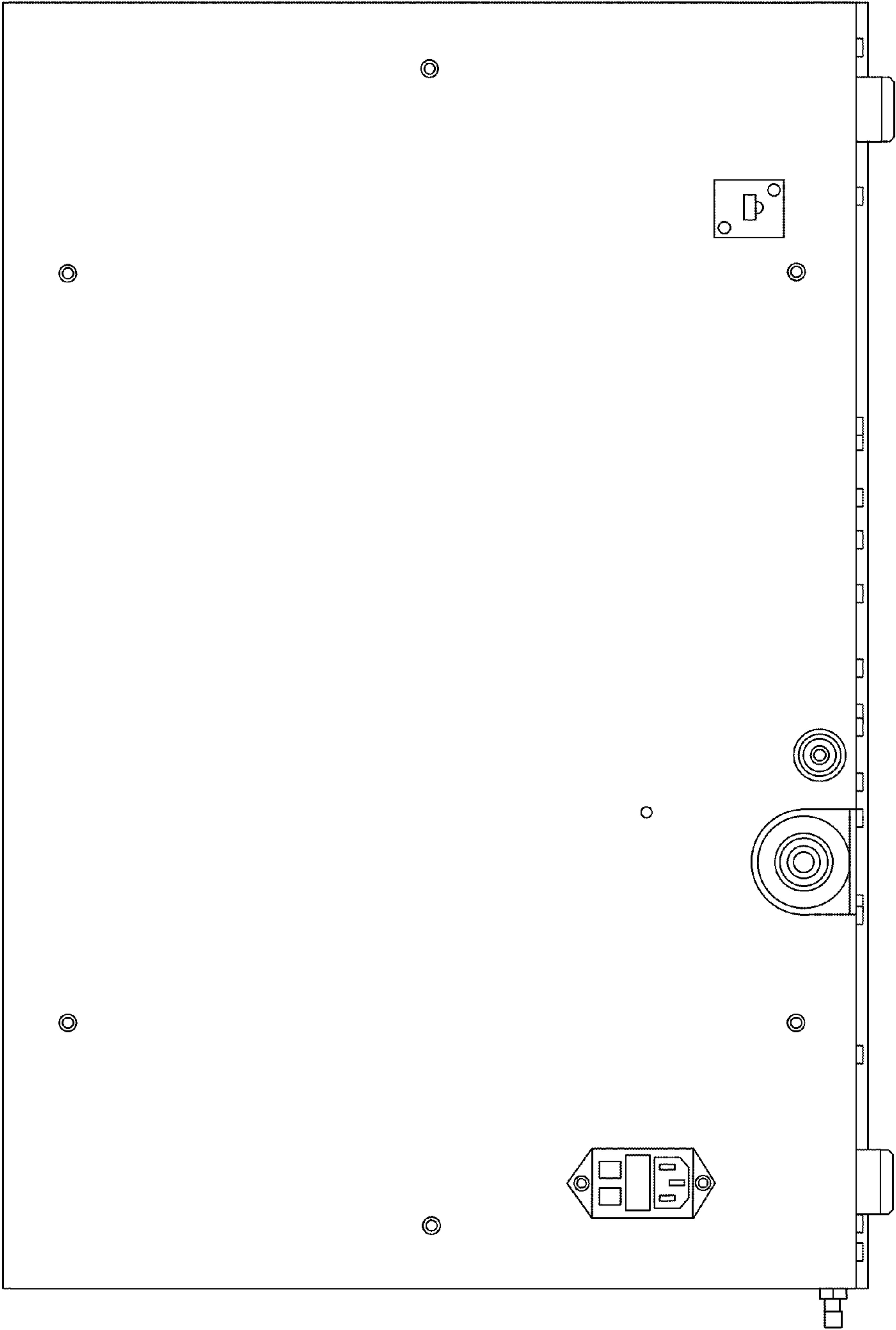
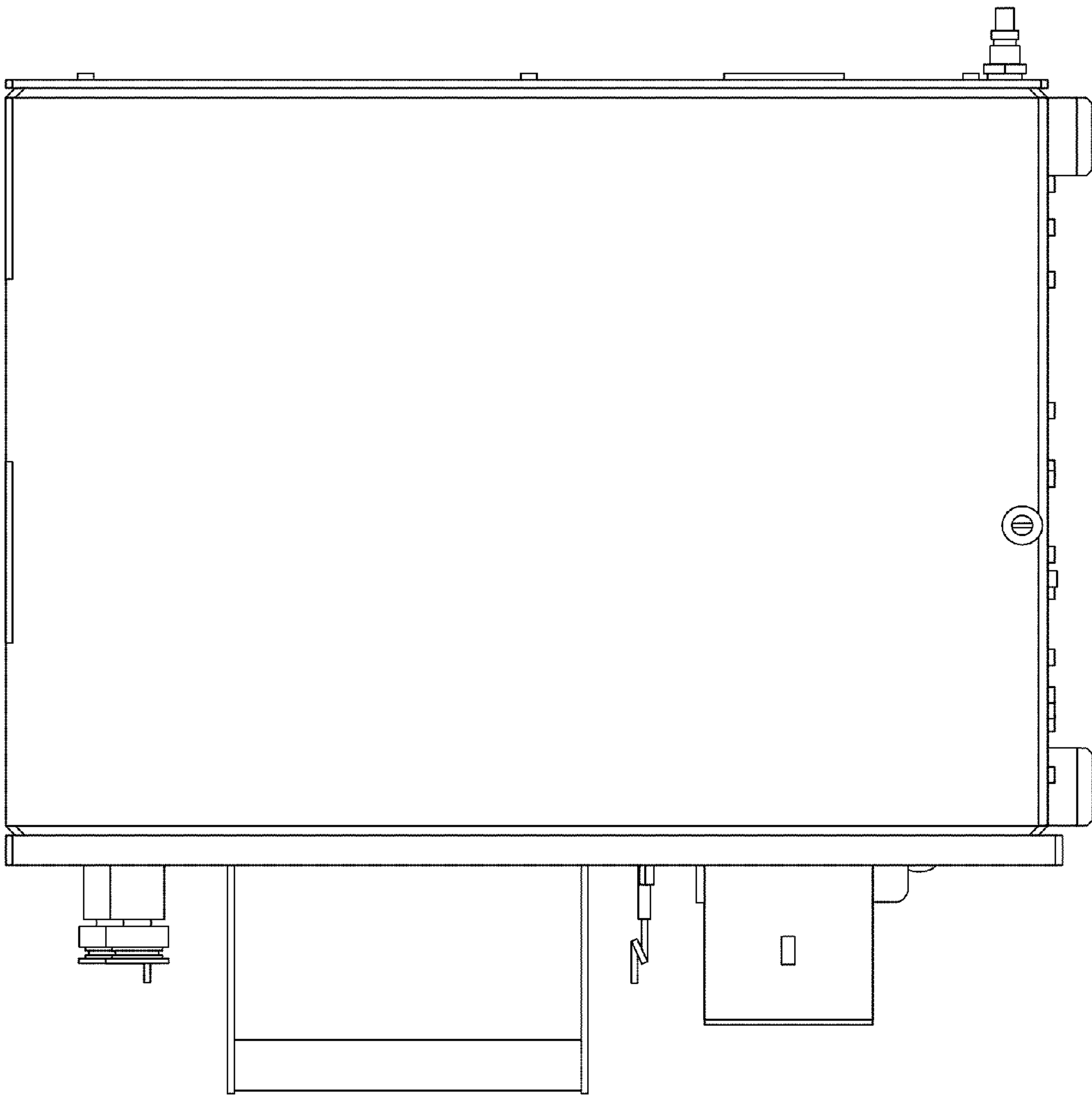


Fig. 4

Fig. 5



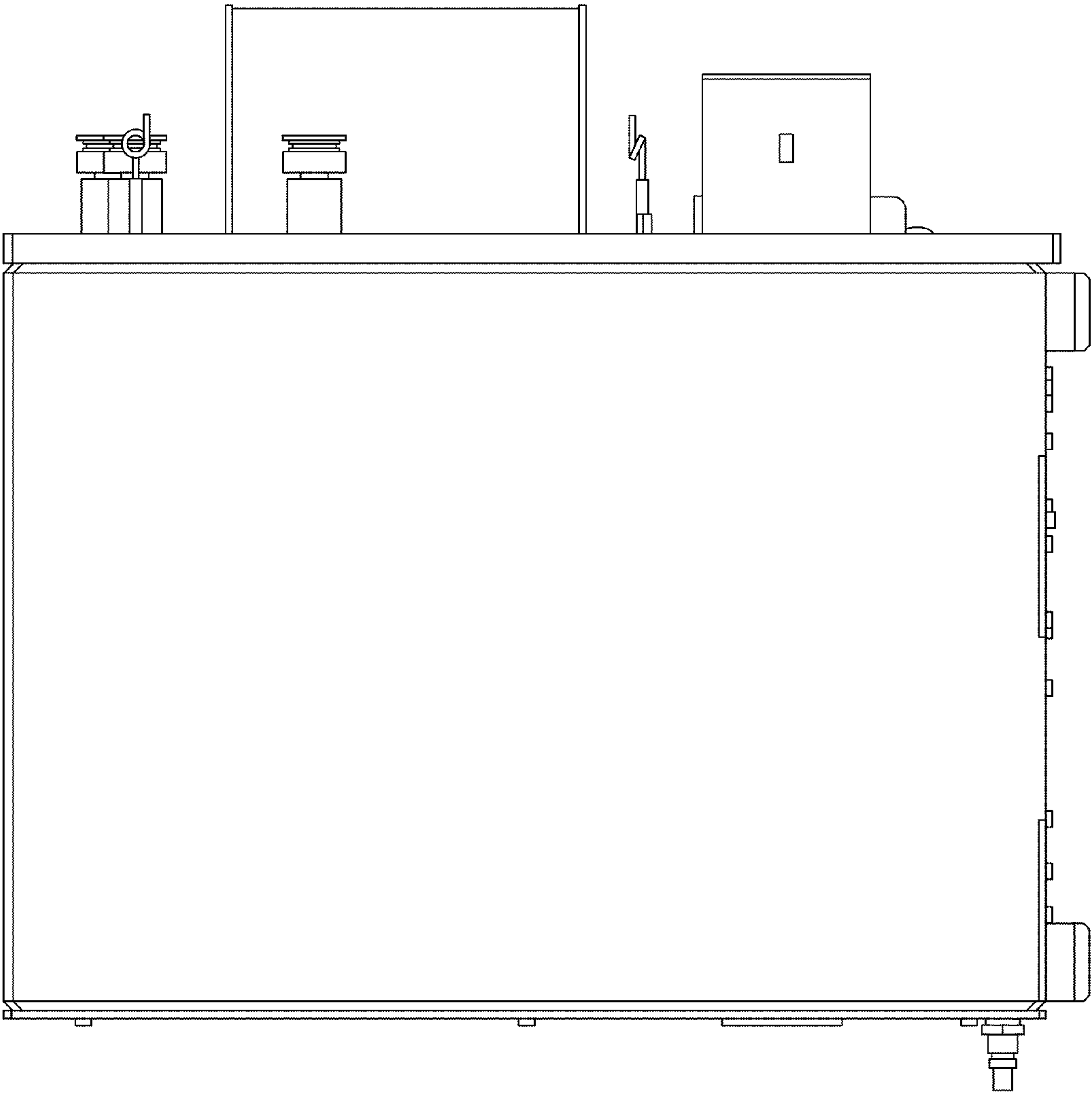


Fig. 6

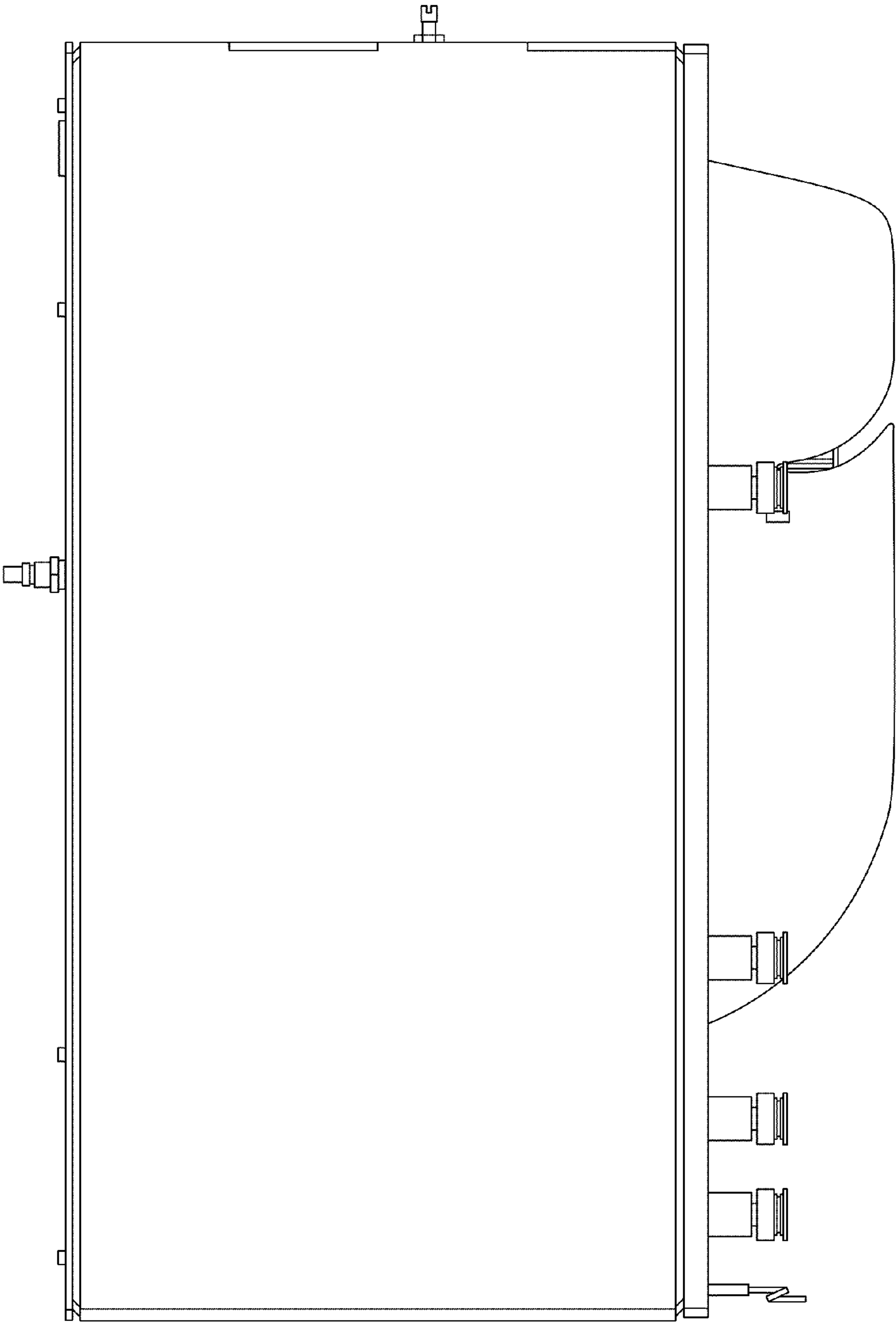


Fig. 7

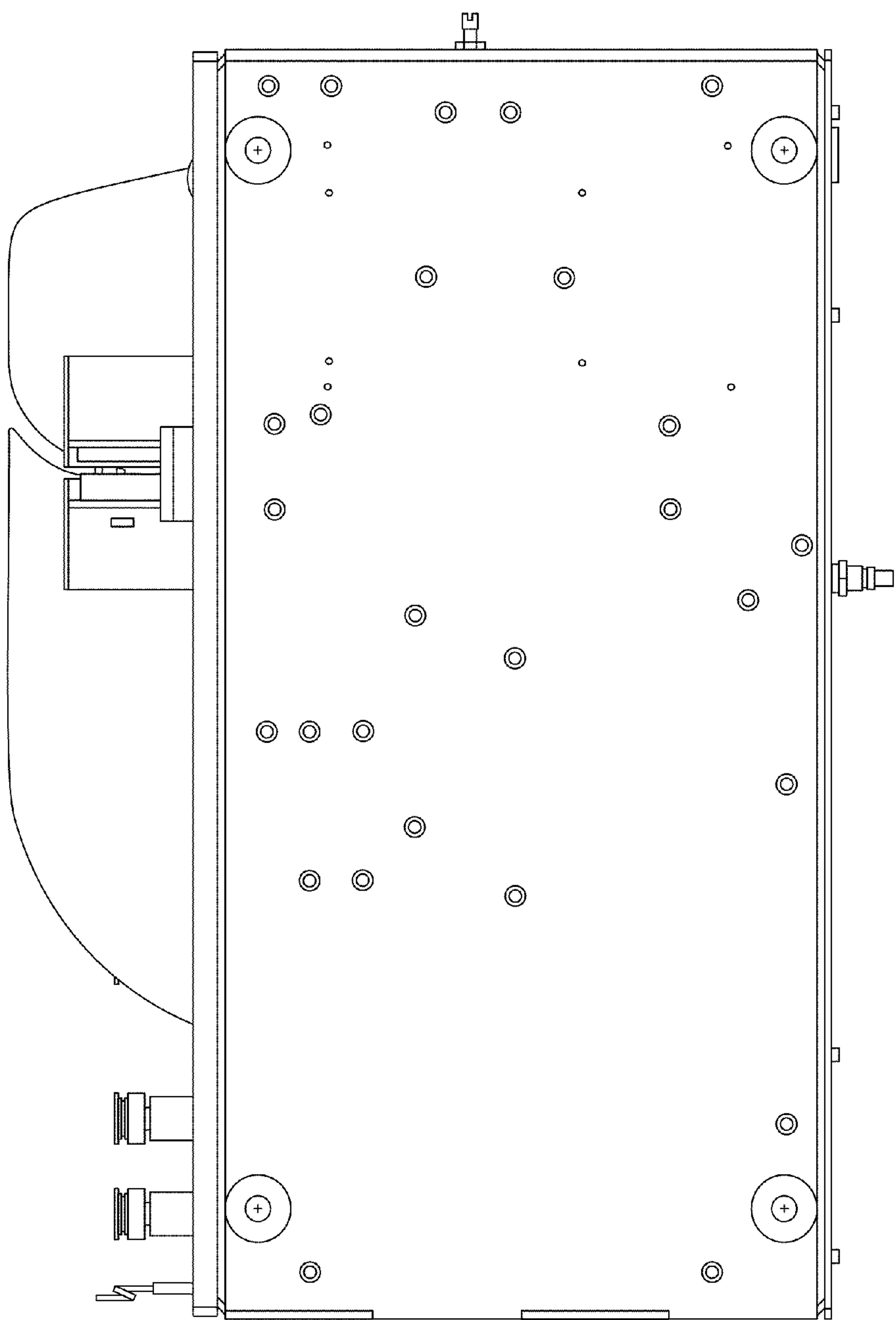


Fig. 8

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D651,101 S
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INVENTOR(S) : Norbert Ziganek et al.

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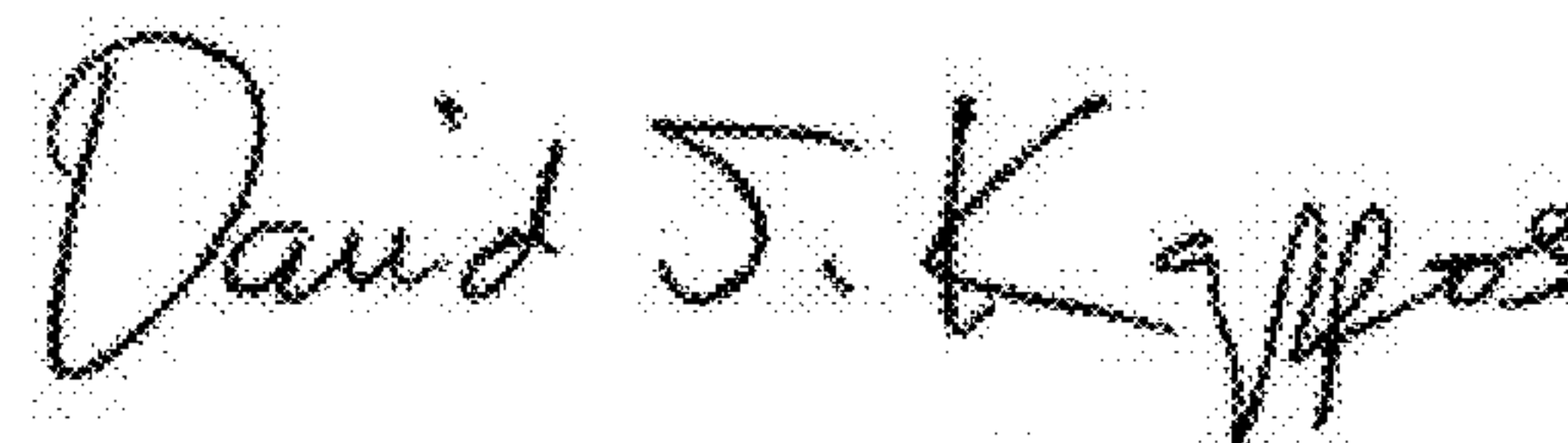
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

The foreign priority claim is missing from the title page. It should read,

Item --(30) Foreign Application Priority Data
June 9, 2010 (CH) 137120--

Signed and Sealed this
Fourteenth Day of February, 2012

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D" and a stylized "K".

David J. Kappos
Director of the United States Patent and Trademark Office

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

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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:

This certificate supersedes the Certificate of Correction issued February 14, 2012. The Certificate is vacated since claim to priority was never perfected due to certified copies of the priority documents were never received. Therefore, the Certificate of Correction was published in error and should not have issued.

Signed and Sealed this
Twenty-first Day of May, 2013

A handwritten signature in cursive script, appearing to read "Teresa Stanek Rea".

Teresa Stanek Rea
Acting Director of the United States Patent and Trademark Office

UNITED STATES PATENT AND TRADEMARK OFFICE
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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 Title Page, below Item (22) insert

-- (30) Foreign Application Priority Data

June 9, 2010 (CH) 137120 --

Signed and Sealed this
First Day of October, 2013



Teresa Stanek Rea
Deputy Director of the United States Patent and Trademark Office