



US00D794898S

(12) **United States Design Patent** (10) **Patent No.:** **US D794,898 S**
Melvin et al. (45) **Date of Patent:** **** Aug. 15, 2017**

(54) **FORK LIFT FORK**

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(71) Applicant: **Arrow Acquisition, LLC**, Lenexa, KS (US)

(57) **CLAIM**

The ornamental design for a fork lift fork, as shown and described.

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DESCRIPTION

(73) Assignee: **ARROW ACQUISITION, LLC**, Lenexa, KS (US)

The file of this patent contains at least one drawing executed in color. Copies of this patent with color drawings will be provided by the Office upon request and payment of the necessary fee.

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

(21) Appl. No.: **29/568,863**

FIG. 1 is a right side view of a first embodiment of a fork lift fork showing the new design;

(22) Filed: **Jun. 22, 2016**

FIG. 2 is a top view of the first embodiment of the fork lift fork of FIG. 1;

Related U.S. Application Data

(63) Continuation-in-part of application No. 29/514,519, filed on Jan. 13, 2015, now abandoned.

FIG. 3 is a front view of the first embodiment of the fork lift fork of FIG. 1;

(51) **LOC (10) Cl.** **12-05**

FIG. 4 is a rear view of the first embodiment of the fork lift fork of FIG. 1;

(52) **U.S. Cl.**
USPC **D34/35**

FIG. 5 is a bottom view of the first embodiment of the fork lift fork of FIG. 1;

(58) **Field of Classification Search**
USPC D34/28–38; 187/222–227, 237, 233, 187/238; 414/642, 785, 667, 631, 685; 177/136, 139, 141; D20/1, 11, 16, 17, D20/22, 27, 99, 10; 428/98, 195, 542.6, 428/904.4; 40/305, 312, 611; 254/2 B, 254/93 R, 2 R; D18/26; 473/500
CPC B66F 9/12; B66F 9/085; B66F 9/142
See application file for complete search history.

FIG. 6 is a left side view of the first embodiment of the fork lift fork of FIG. 1;

FIG. 7 is an enlarged view of the first embodiment of the fork lift fork of FIG. 1 showing the detail portion of the fork lift fork indicated in FIG. 1;

FIG. 8 is a left side view of a second embodiment of a fork lift fork showing the new design;

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,528,580 A * 9/1970 Carliss B66F 9/12
414/667

D262,614 S * 1/1982 Helgesson D34/35
(Continued)

FIG. 2 is also a top view of the second embodiment of the fork lift fork of FIG. 8;

FIG. 3 is also a front view of the second embodiment of the fork lift fork of FIG. 8;

FIG. 4 is also a rear view of the second embodiment of the fork lift fork of FIG. 8;

FIG. 5 is also a bottom view of the second embodiment of the fork lift fork of FIG. 8;

FIG. 9 is a right side view of the second embodiment of the fork lift fork of FIG. 8;

Primary Examiner — Cynthia Ramirez

Assistant Examiner — Gino Colan

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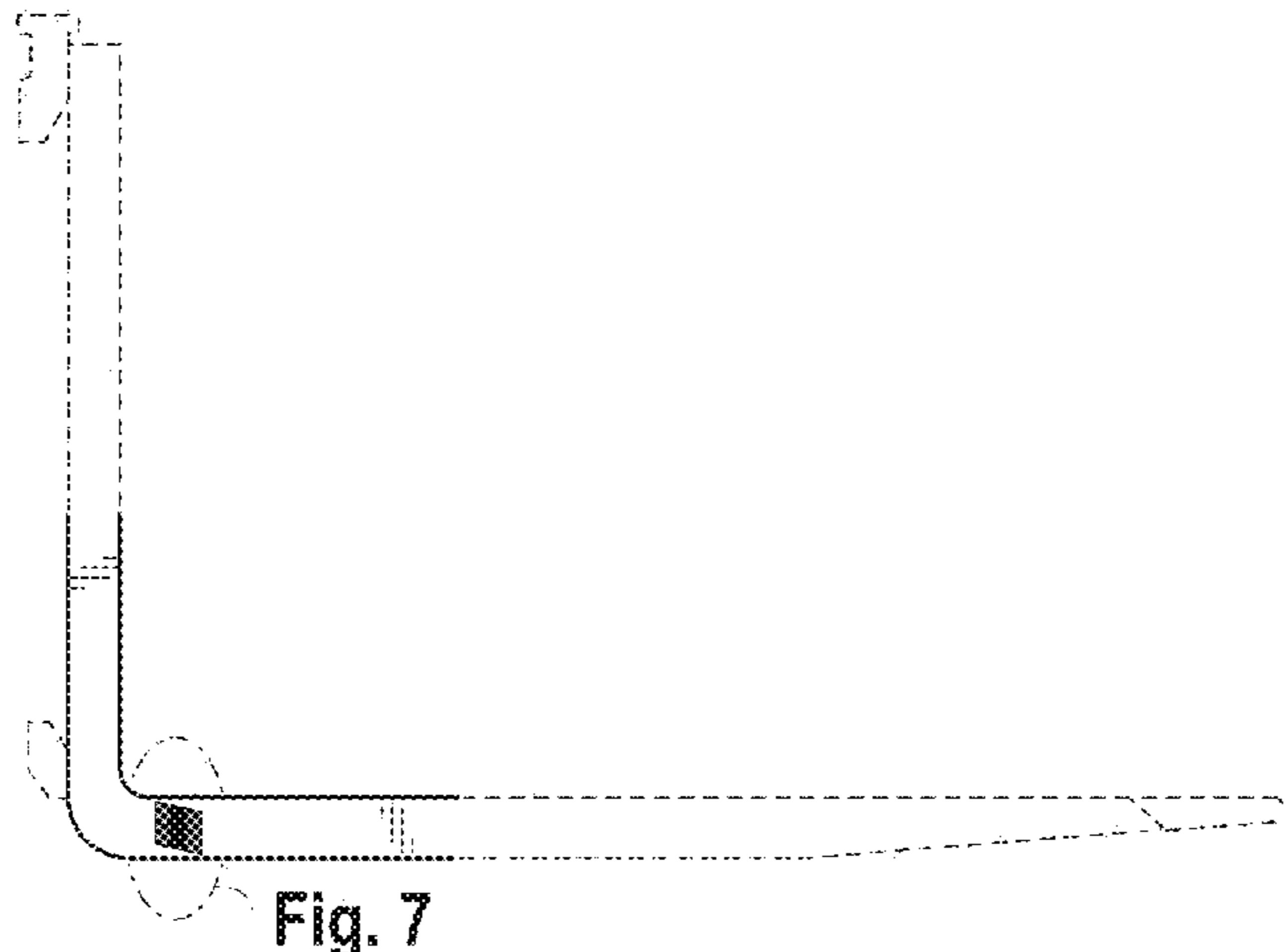


FIG. 10 is an enlarged view of the second embodiment of the fork lift fork showing the detail portion of the fork lift fork indicated in FIG. 8;

FIG. 1 is also a right side view of a third embodiment of a fork lift fork showing the new design;

FIG. 2 is also a top view of the third embodiment of the fork lift fork of FIG. 1;

FIG. 3 is also a front view of the third embodiment of the fork lift fork of FIG. 1;

FIG. 4 is also a rear view of the third embodiment of the fork lift fork of FIG. 1;

FIG. 5 is also a bottom view of the third embodiment of the fork lift fork of FIG. 1;

FIG. 7 is also an enlarged view of the third embodiment of the fork lift fork of FIG. 1 showing the detail portion of the fork lift fork indicated in FIG. 1;

FIG. 8 is also a left side view of the third embodiment of the fork lift fork of FIG. 1; and,

FIG. 10 is also an enlarged view of the third embodiment of the fork lift fork of FIG. 1 showing the detail portion of the fork lift fork indicated in FIG. 8.

The broken lines in the figures illustrate unclaimed environment and form no part of the claimed design.

The first embodiment discloses a forklift fork with a marking on the right side but no marking on the left side as shown in FIGS. 1 through 7. The second embodiment discloses a forklift fork with a marking on the left side but no marking on the right as shown in FIGS. 2 through 5 and 8 through 10.

The third embodiment discloses a forklift fork with a marking on the right and left side as shown in FIGS. 1 through 5, 7, 8 and 10.

**1 Claim, 3 Drawing Sheets
(3 of 3 Drawing Sheet(s) Filed in Color)**

(56)

References Cited

U.S. PATENT DOCUMENTS

5,738,187	A *	4/1998	Dammeyer	B66F 9/0755 187/222
6,182,797	B1 *	2/2001	Tebbe	B66F 9/07531 187/222
6,730,861	B1 *	5/2004	Simons	G01G 19/083 177/136
7,287,625	B1 *	10/2007	Harris	B66F 9/0755 187/237
D599,974	S *	9/2009	Old	D34/35
2006/0285960	A1 *	12/2006	Hitchcock	B66F 9/145 414/664
2009/0065308	A1 *	3/2009	Bolzoni	B66F 9/12 187/237
2013/0177374	A1 *	7/2013	Matti	B66F 9/12 414/667
2014/0246272	A1 *	9/2014	Szlezak	B23K 15/0006 187/237

* cited by examiner

Fig. 2



Fig. 4

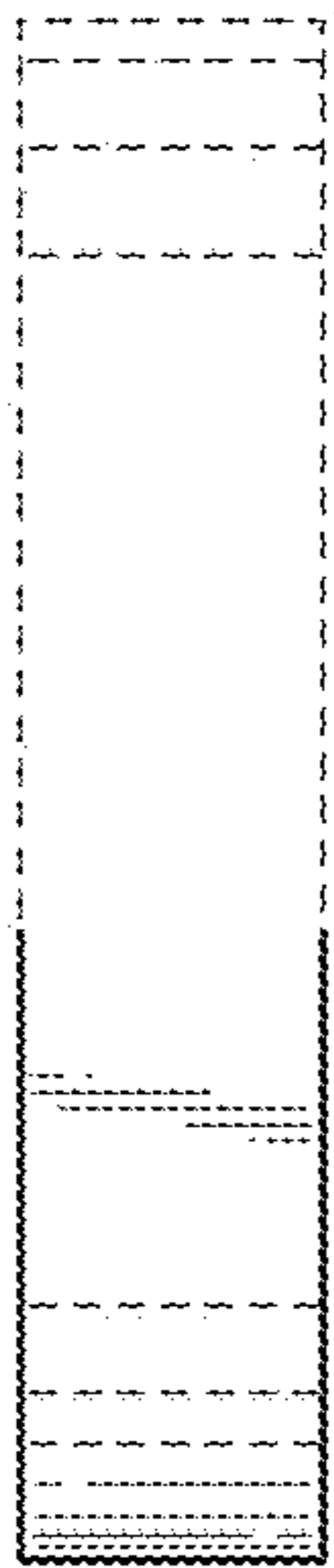


Fig. 1

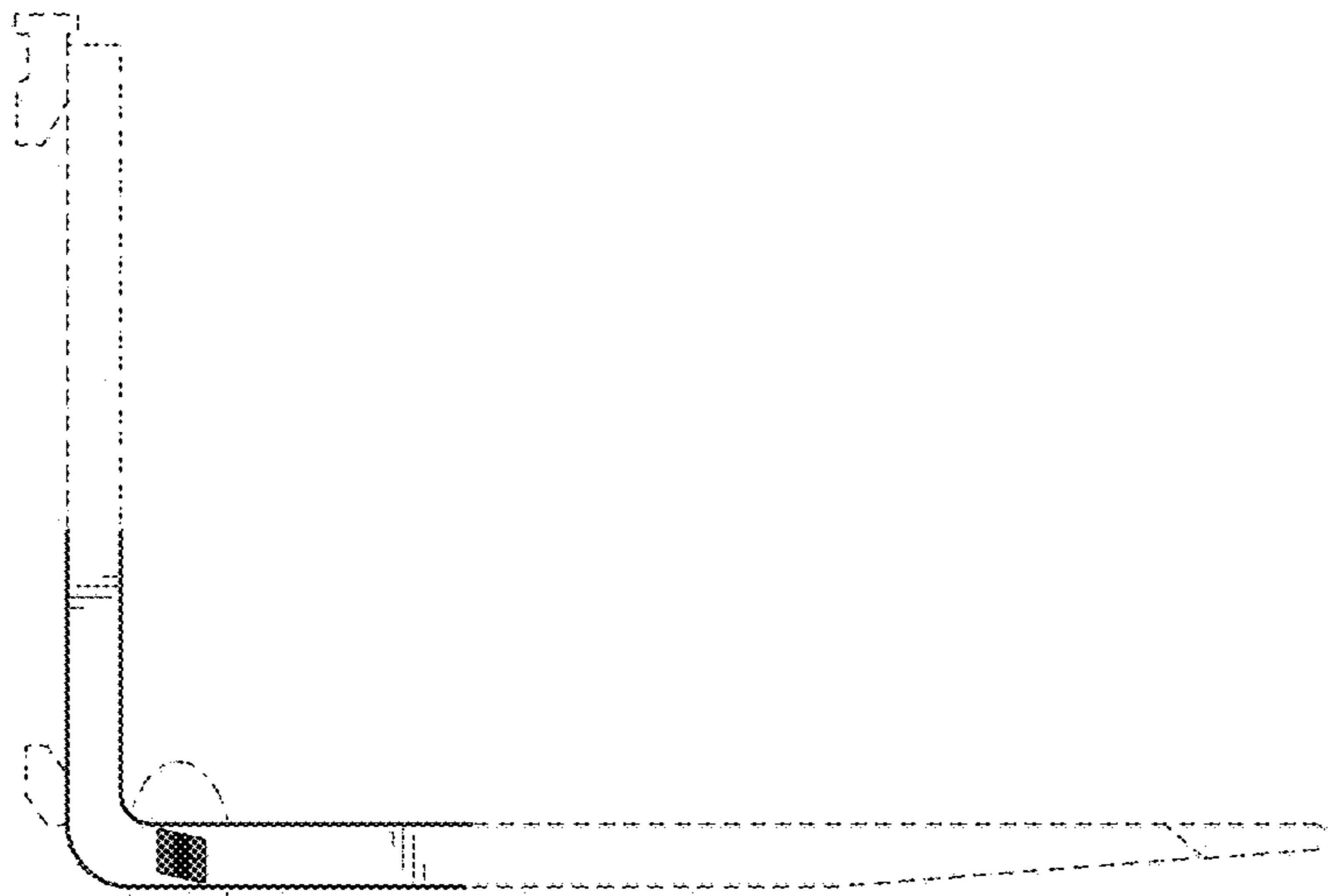


Fig. 3

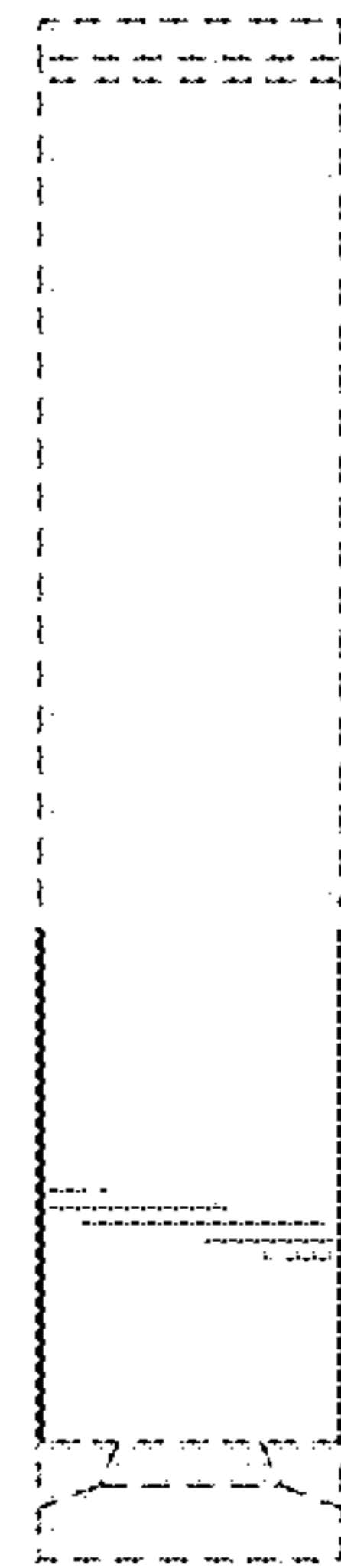


Fig. 7

Fig. 5



Fig. 6

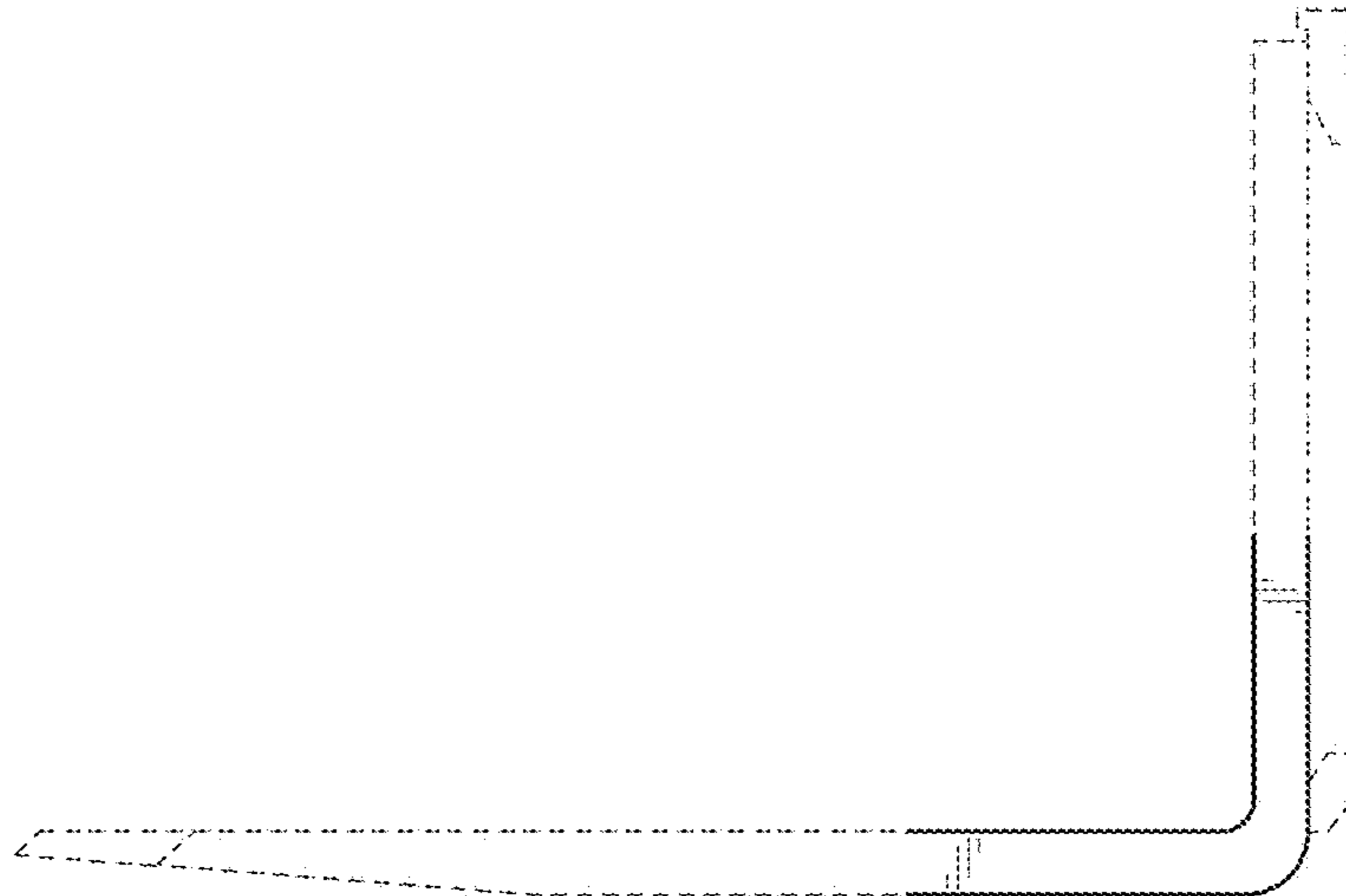


Fig. 7

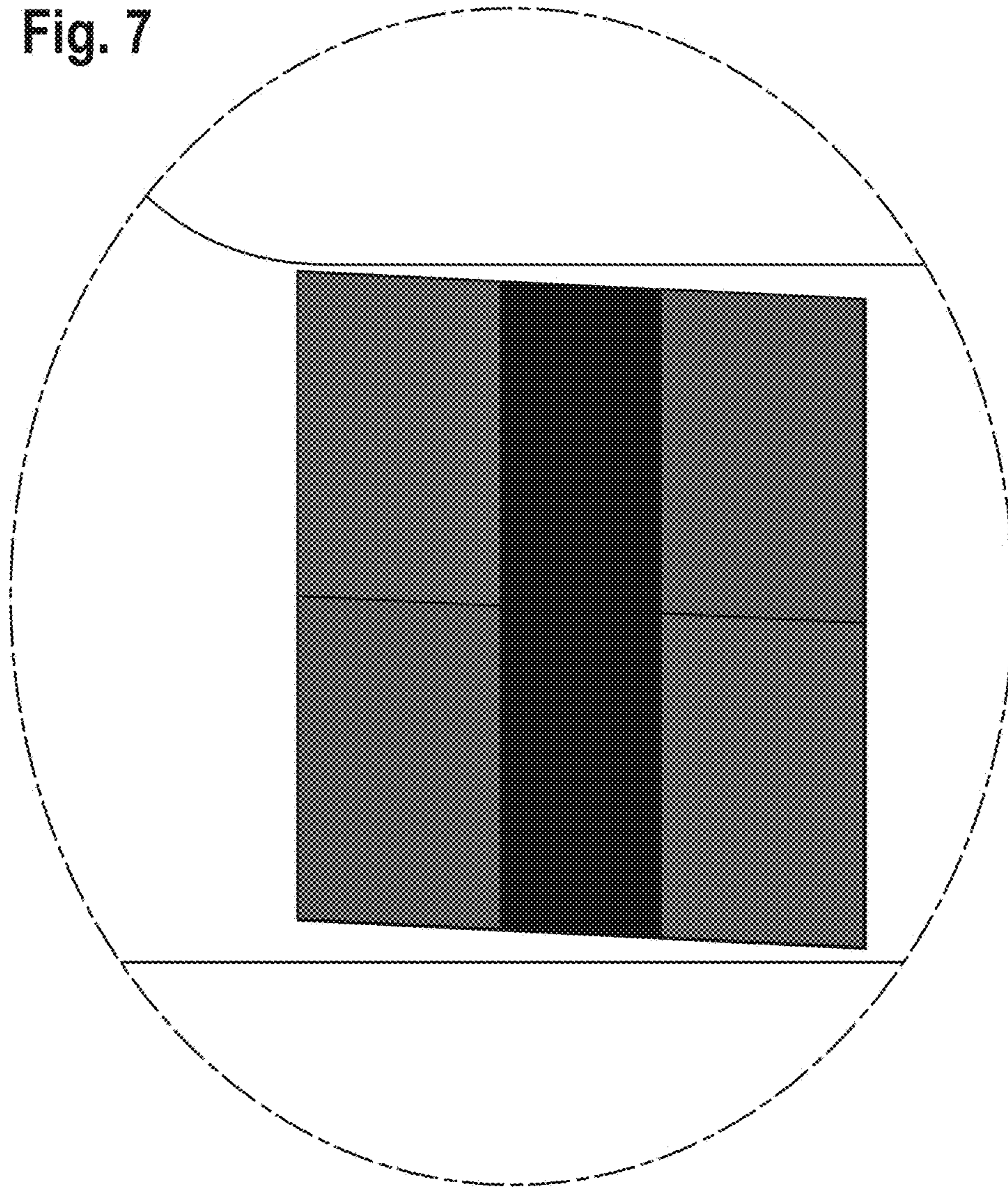


Fig. 8

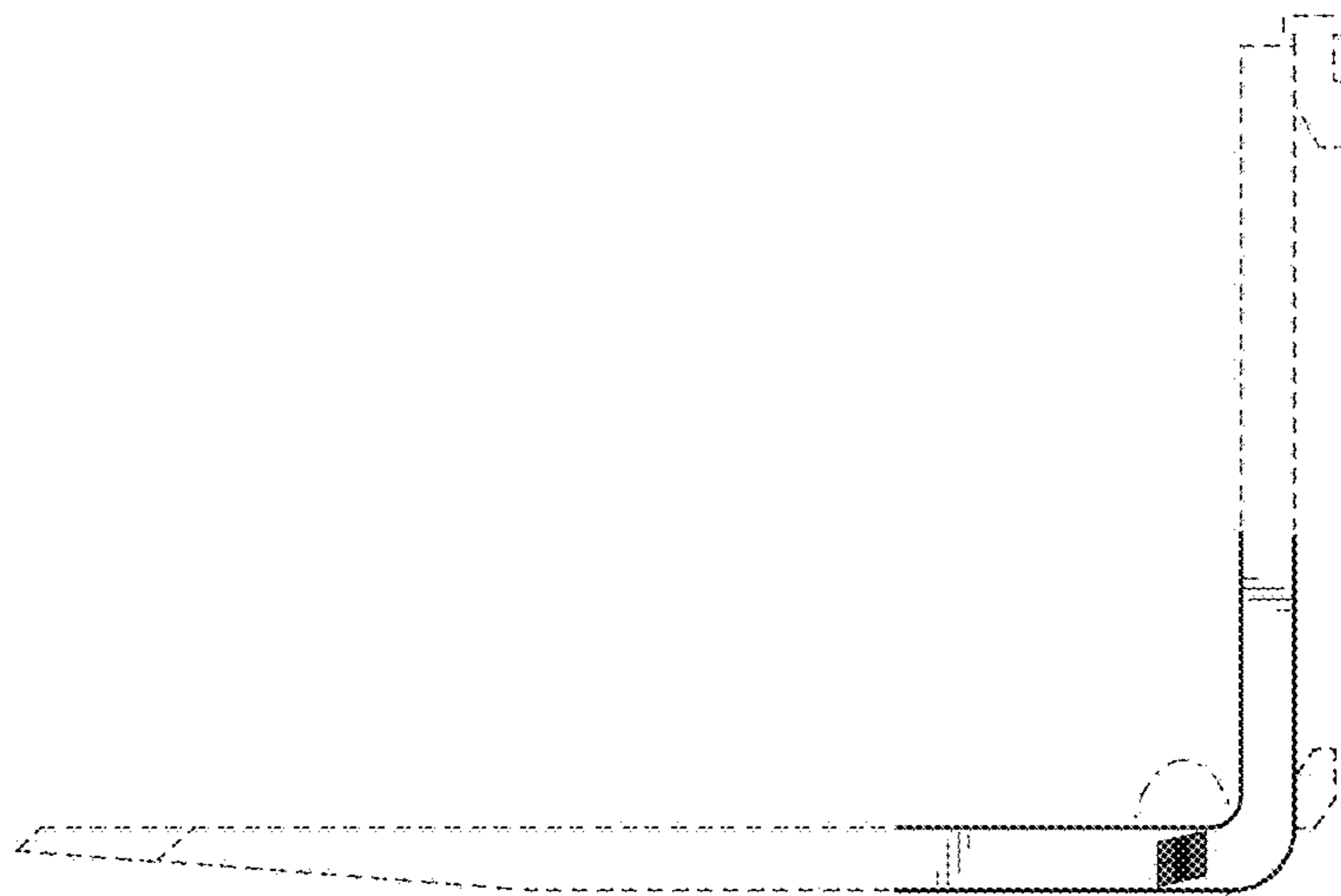


Fig. 10

Fig. 9

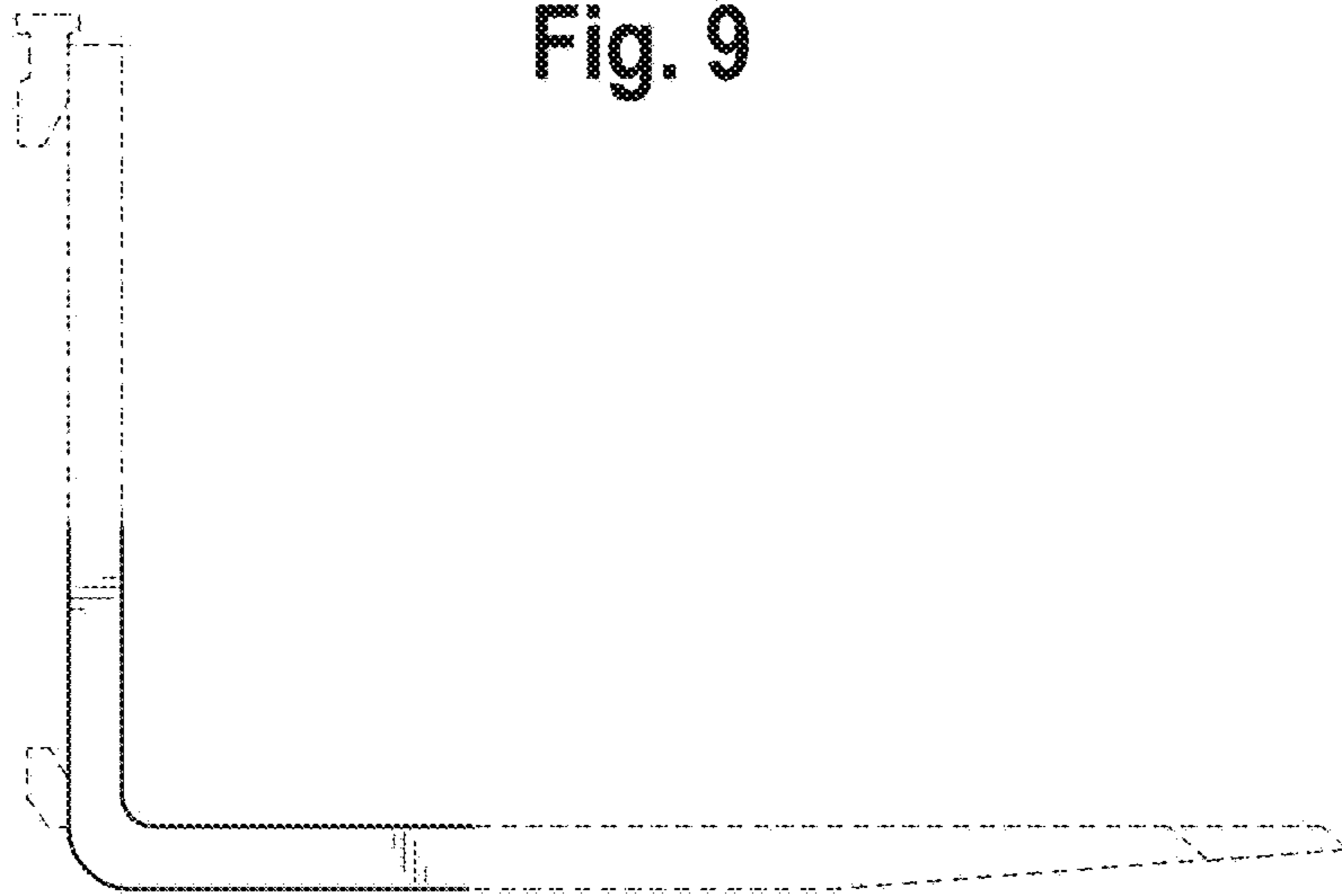


Fig. 10

