



US00D772114S

(12) **United States Design Patent** (10) **Patent No.:** **US D772,114 S**
Dilworth et al. (45) **Date of Patent:** **** Nov. 22, 2016**

(54) **SPACER FOR A VEHICLE SUSPENSION**

7,766,349 B2 * 8/2010 Gottschalk B60G 9/003
280/86.5

(71) Applicant: **Hendrickson USA, L.L.C.**, Itasca, IL
(US)

9,114,685 B2 * 8/2015 Wilson B60G 11/113
2006/0103103 A1 * 5/2006 Land B60G 7/02
280/124.163

(72) Inventors: **Damon Elwood Dilworth**, Channahon,
IL (US); **Michael Paul Bloink**,
Naperville, IL (US)

2011/0017014 A1 * 1/2011 Batdorff B60G 7/008
74/607

(Continued)

(73) Assignee: **Hendrickson USA, L.L.C.**, Itasca, IL
(US)

OTHER PUBLICATIONS

Hendrickson Parts List Brochure, LIT No. SP-170, Revision B, Mar.
2005, pp. 2-3.

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

(Continued)

(21) Appl. No.: **29/516,881**

Primary Examiner — Michael A Pratt

(22) Filed: **Feb. 6, 2015**

(74) *Attorney, Agent, or Firm* — Cook Alex Ltd.

(57) **CLAIM**

The ornamental design for a spacer for a vehicle suspension,
as shown and described.

Related U.S. Application Data

DESCRIPTION

(63) Continuation of application No. 14/419,911, filed as
application No. PCT/US2013/053246 on Aug. 1,
2013, which is a continuation of application No.
13/839,651, filed on Mar. 15, 2013, now Pat. No.
8,827,289.

FIG. 1 is a perspective view of the new spacer design for a
vehicle suspension;

(51) **LOC (10) Cl.** **12-16**

FIG. 2 is a top plan view thereof, the undisclosed bottom
plan view being the same view;

(52) **U.S. Cl.**

FIG. 3 is a front elevational view thereof;

USPC **D12/159**

FIG. 4 is a side elevational view thereof, the undisclosed
opposite side being the same view;

(58) **Field of Classification Search**

USPC D12/159

FIG. 5 is a rear elevational view thereof;

CPC B60G 2204/4402; B60G 2202/112;

FIG. 6 is a perspective view of a second embodiment of the
new spacer design for a vehicle suspension;

B60G 2200/464; B60G 2204/128

FIG. 7 is a top plan view of the second embodiment, the
undisclosed bottom plan view being the same view;

See application file for complete search history.

FIG. 8 is a front elevational view of the second embodiment;

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,078,420 A * 1/1992 Jable B60G 5/053

280/680

6,406,008 B1 * 6/2002 Dudding B60G 9/003

248/228.1

7,328,887 B2 * 2/2008 Leonard B60G 11/28

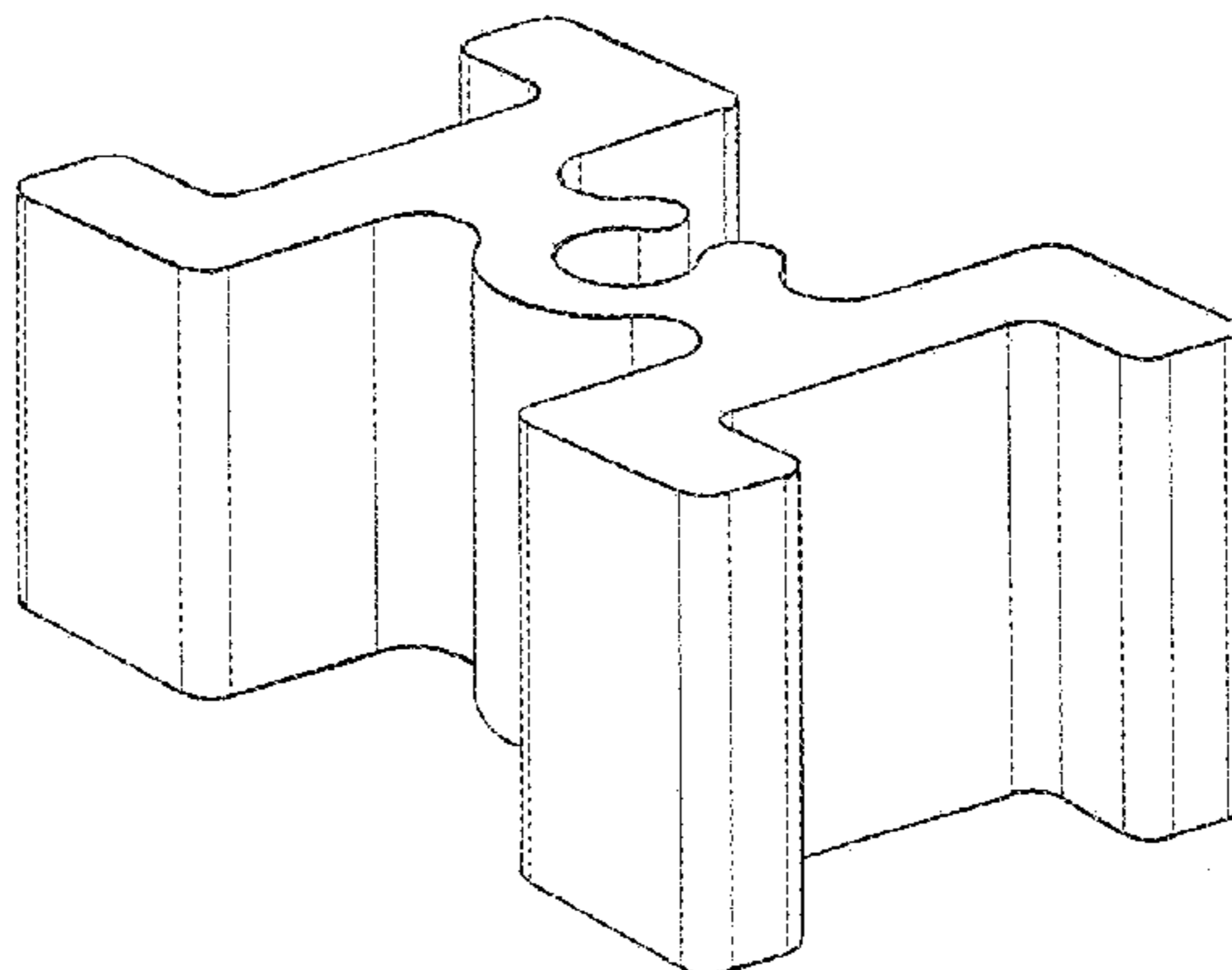
267/122

FIG. 9 is a side elevational view of the second embodiment,
the undisclosed opposite side being the same view; and,

FIG. 10 is a rear elevational view of the second embodiment.

The broken lines in the drawings illustrate portions of the
spacer for a vehicle suspension which form no part of the
claimed design.

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2015/0145227 A1* 5/2015 Wilson B60G 13/005
280/124.11
2015/0165851 A1* 6/2015 Dilworth B60G 11/04
280/124.175

OTHER PUBLICATIONS

Hendrickson Parts List Brochure, LIT No. SP-148, Revision D, Apr. 2004, pp. 2-3.

Hendrickson Parts List Brochure, LIT No. SP-169, Revision C, Jul. 2010, pp. 2-3.

Hendrickson Technical Brochure, LIT No. SP-17730-246, Revision B, Dec. 2007, pp. 8-9.

Hendrickson Parts List Brochure, LIT No. SP-172, Revision C, Jan. 2008, pp. 2-9.

Photograph with filename: 20130802_131625; Photograph taken on Aug. 22, 2013.

Photograph with filename: 20130802_132230; Photograph taken on Aug. 22, 2013.

Photograph with filename: 20140415_134558; Photograph taken on Apr. 15, 2014.

* cited by examiner

FIG. 1

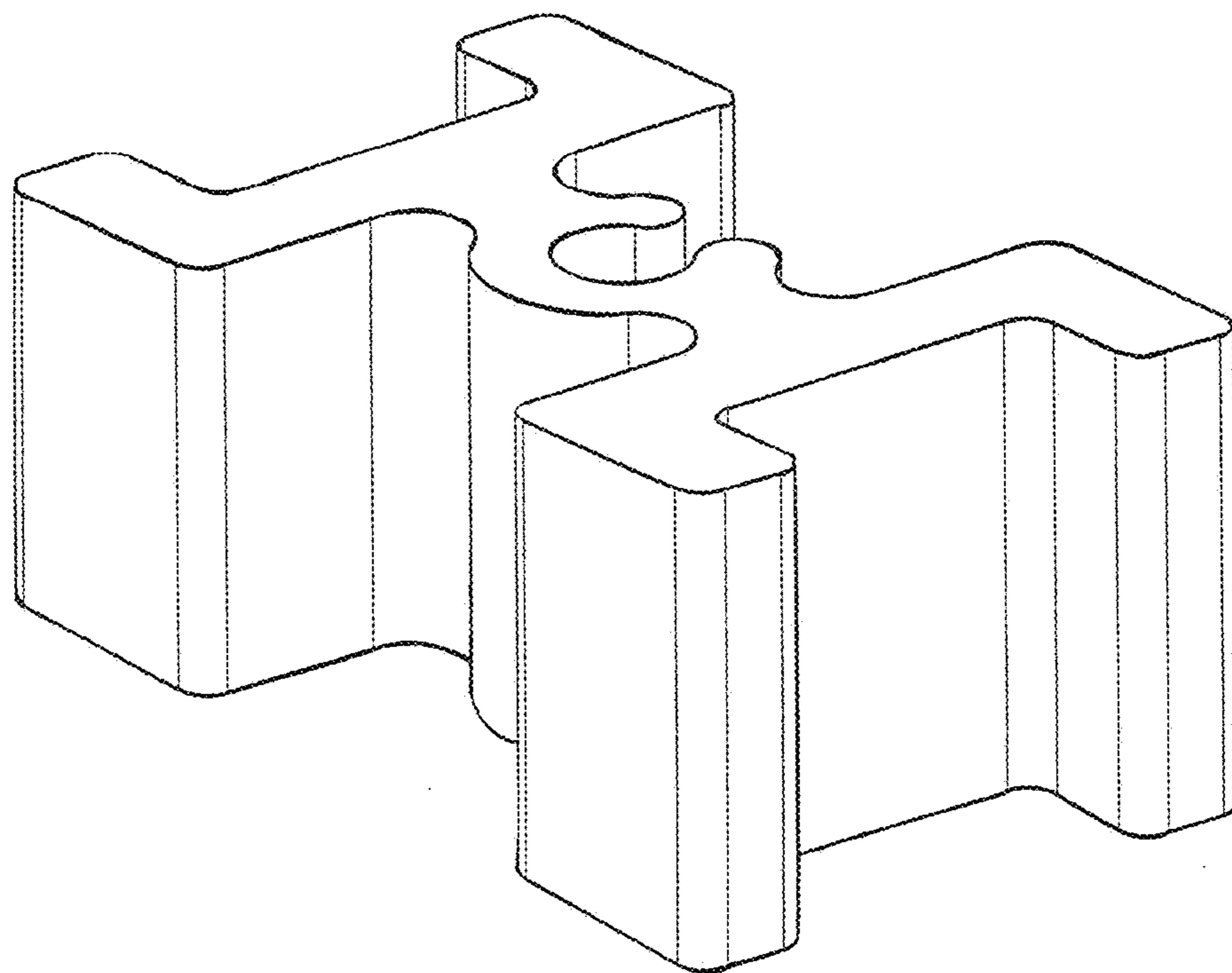


FIG. 2

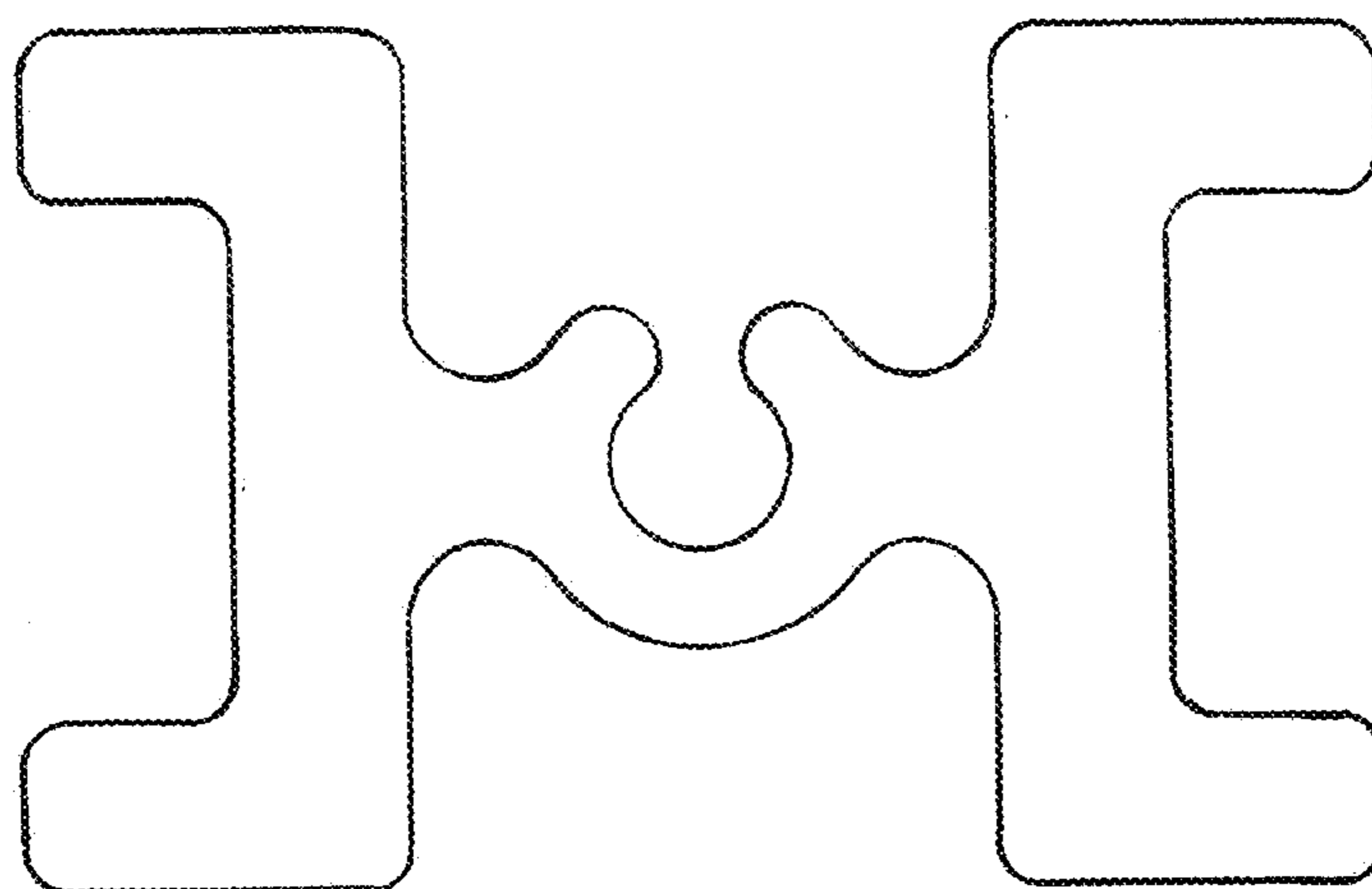


FIG. 3

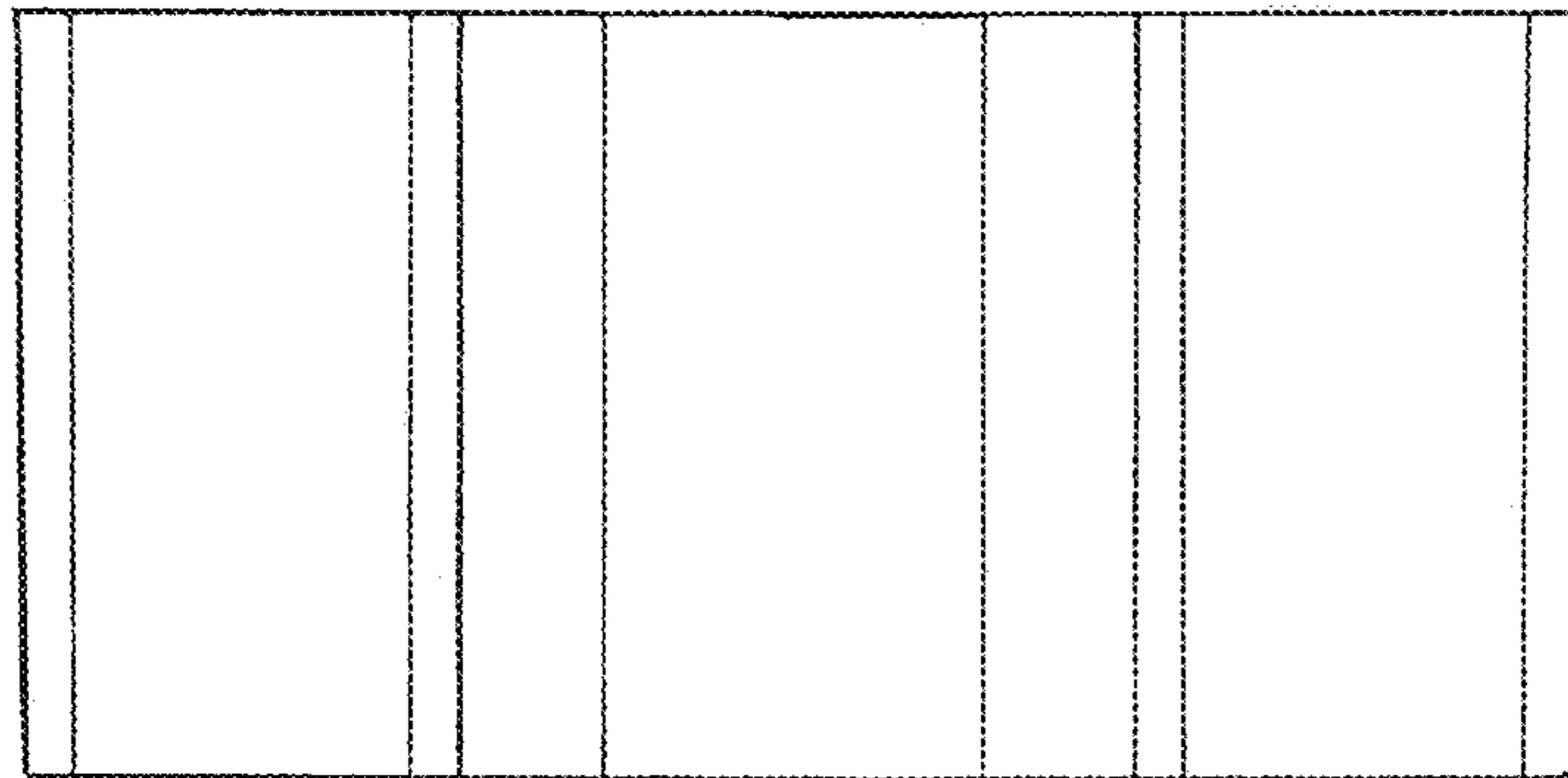


FIG. 4

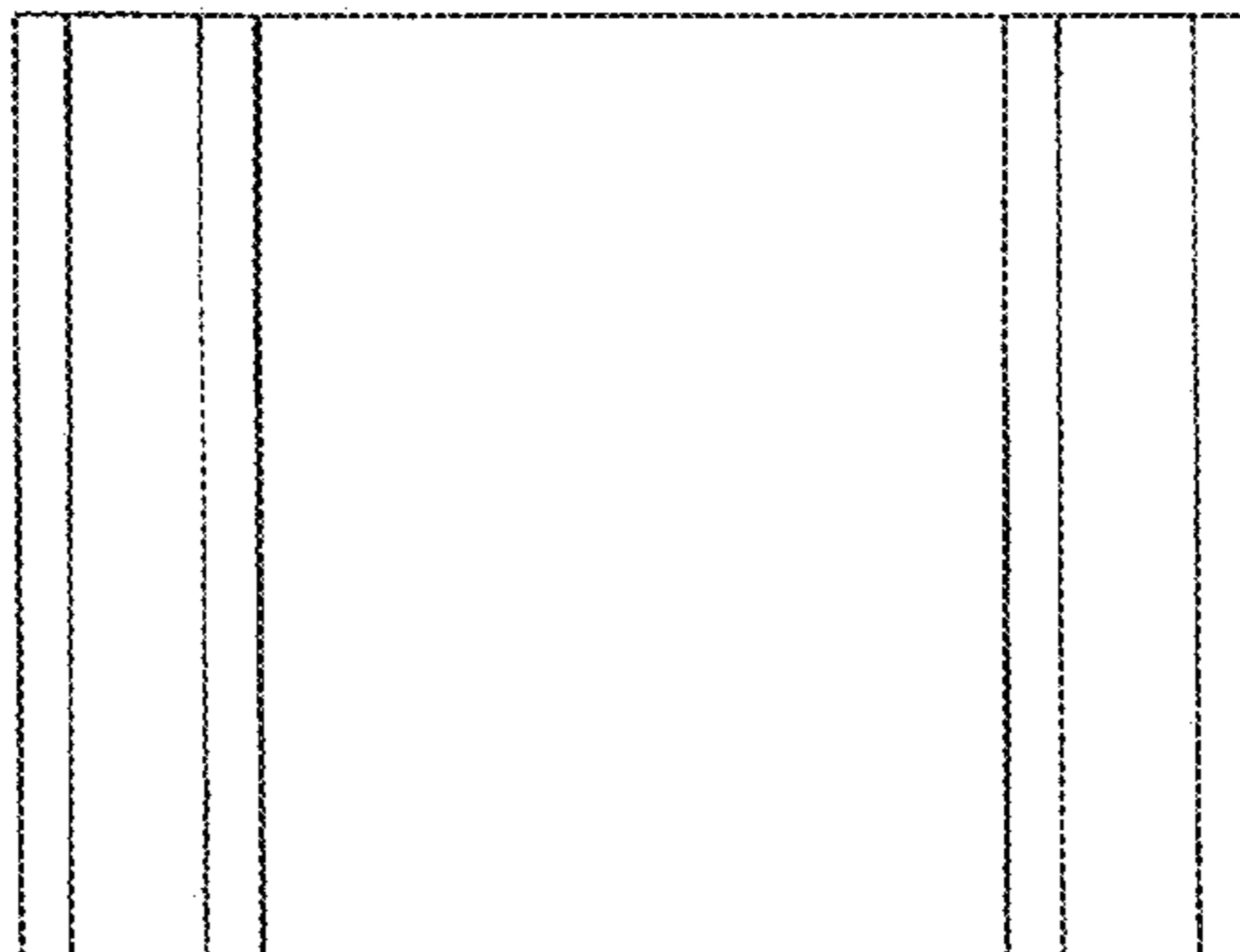


FIG. 5

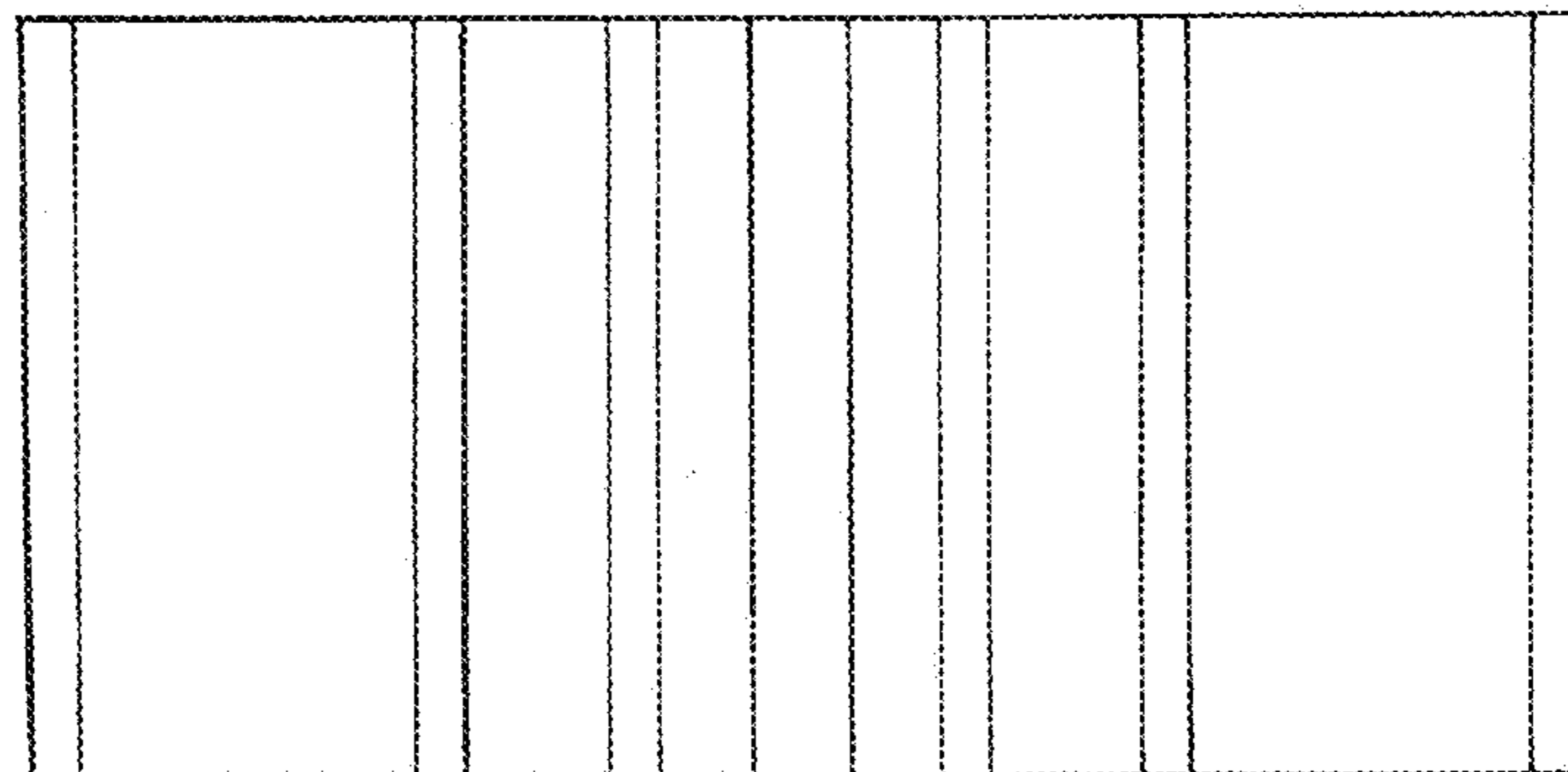


FIG. 6

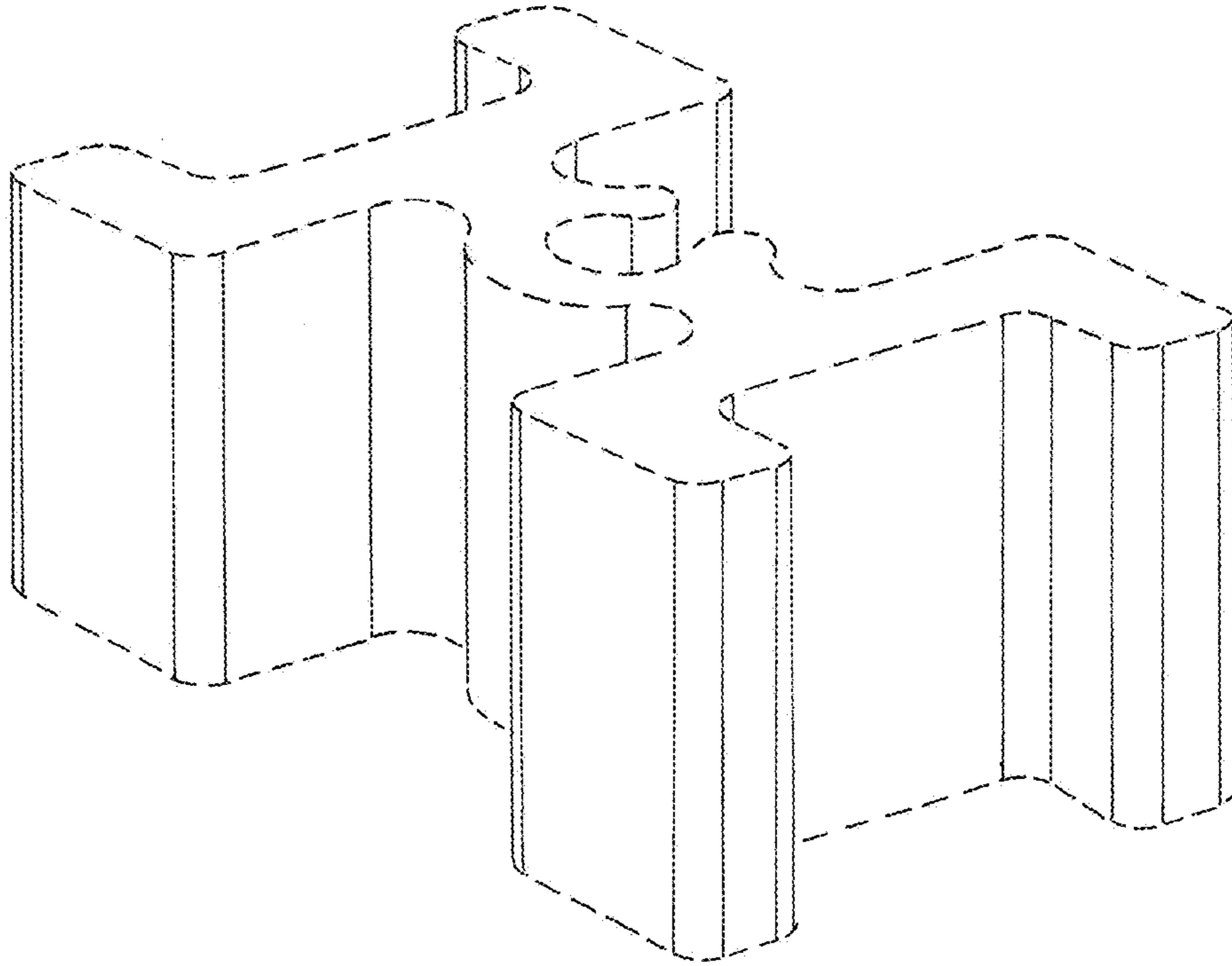


FIG. 7

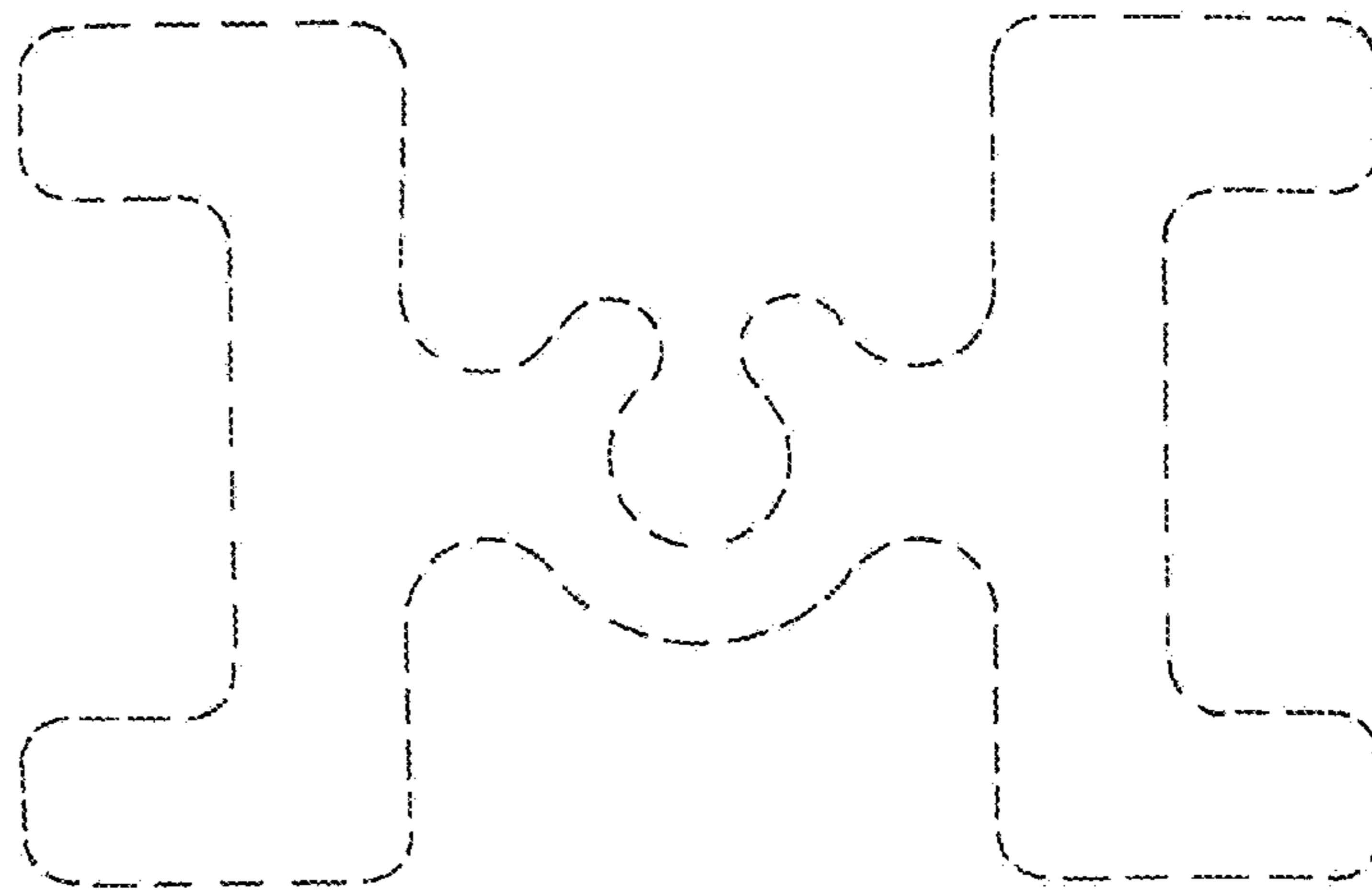


FIG. 8

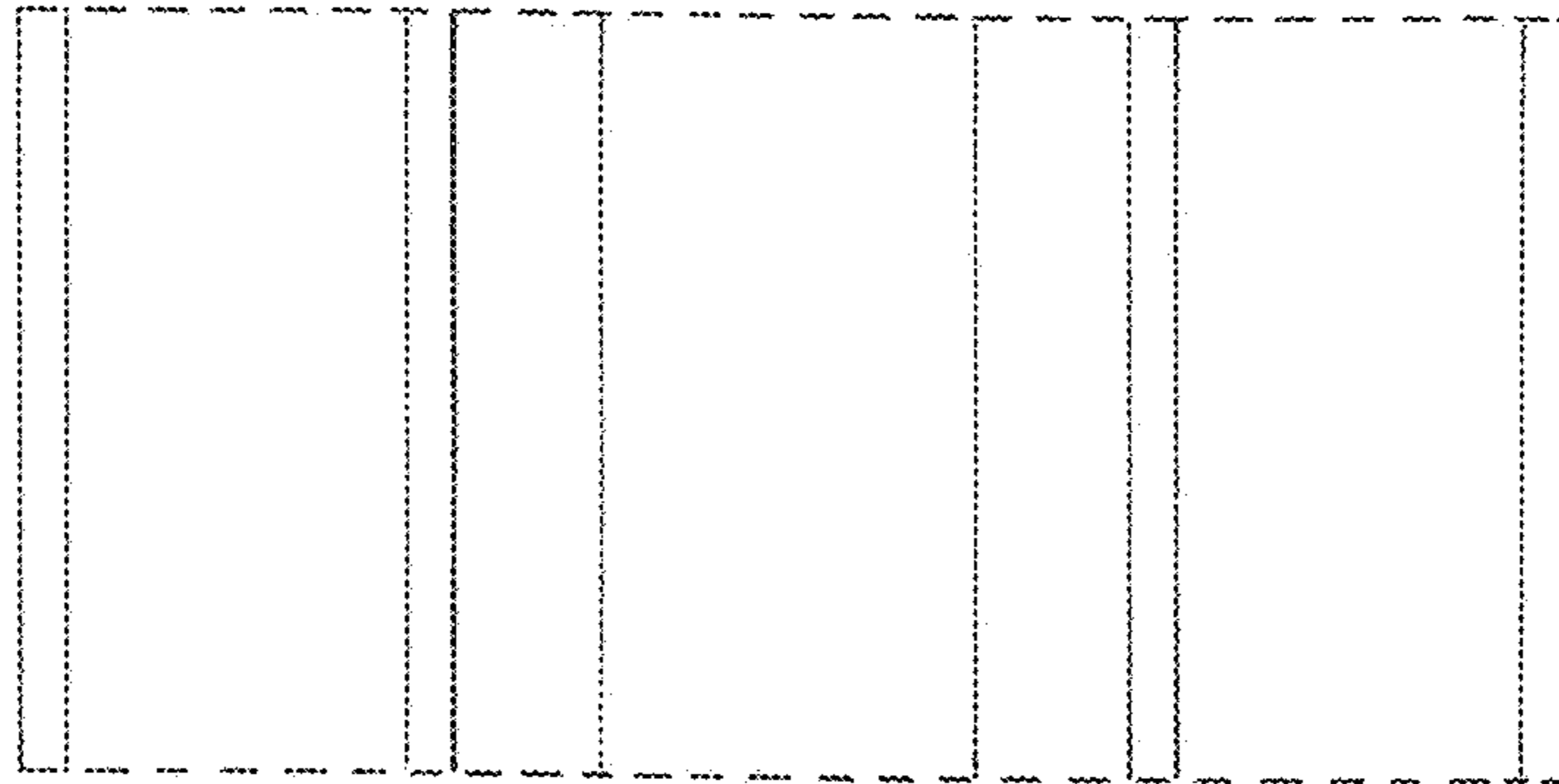


FIG. 9

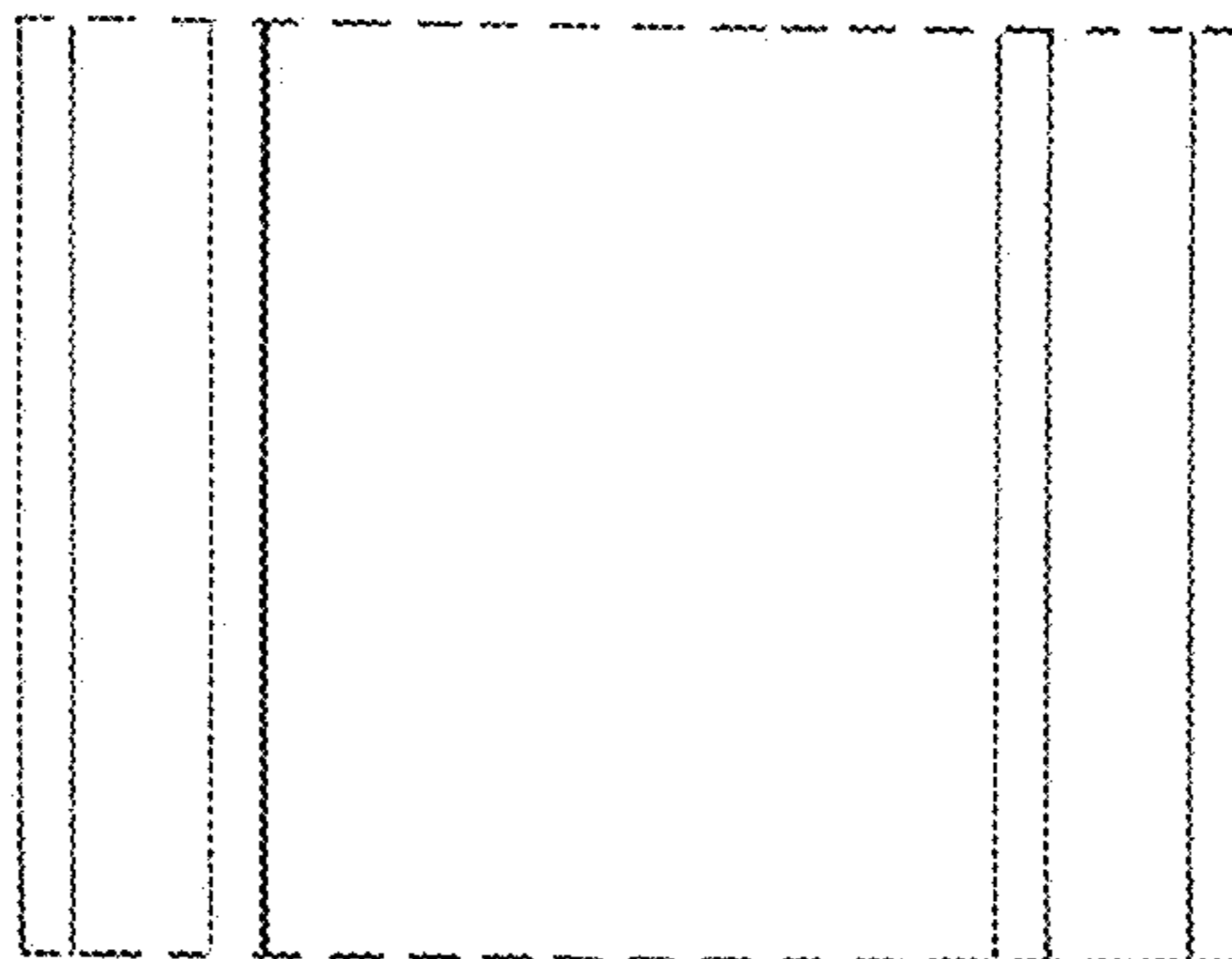


FIG. 10

