



US00D482706S

(12) **United States Design Patent**
Svensson

(10) **Patent No.:** **US D482,706 S**

(45) **Date of Patent:** **** Nov. 25, 2003**

(54) **MILLING CUTTER INSERT**

D460,768 S * 7/2002 Svensson D15/139

(75) Inventor: **Mikael Svensson**, Söderbärke (SE)

* cited by examiner

(73) Assignee: **Seco Tools AB**, Fagersta (SE)

Primary Examiner—Antoine Duval Davis

(*) Notice: This patent is subject to a terminal disclaimer.

(74) *Attorney, Agent, or Firm*—Burns, Doane, Swecker & Mathis, L.L.P.

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

(57) **CLAIM**

The ornamental design for a milling cutter insert, as shown and described.

(21) Appl. No.: **29/157,225**

DESCRIPTION

(22) Filed: **Mar. 18, 2002**

FIG. 1 is a top, side perspective view of a milling cutter insert showing a first embodiment of my new design;

Related U.S. Application Data

(63) Continuation of application No. 29/145,474, filed on Jul. 25, 2001, now abandoned, and a continuation of application No. 29/145,490, filed on Jul. 25, 2001, now abandoned.

FIG. 2 is a top plan view thereof;

FIG. 3 is a bottom plan view thereof;

(30) **Foreign Application Priority Data**

Jan. 26, 2001 (SE) 01-0179
Jan. 26, 2001 (SE) 01-0180

FIG. 4 is a side elevational view thereof, as seen in the direction of arrow D in FIG. 2;

FIG. 5 is a side elevational view thereof, as seen in the direction of arrow E in FIG. 2;

(51) **LOC (7) Cl.** **15-09**

(52) **U.S. Cl.** **D15/139**

(58) **Field of Search** D15/138, 139;
407/107-119

FIG. 6 is a side elevational view thereof, as seen in the direction of arrow F in FIG. 2;

FIG. 7 is a side elevational view thereof, as seen in the direction of arrow G in FIG. 2;

FIG. 8 is a top, side perspective view of a second embodiment of my new design;

(56) **References Cited**

U.S. PATENT DOCUMENTS

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FIG. 9 is a top plan view thereof;

FIG. 10 is a bottom plan view thereof;

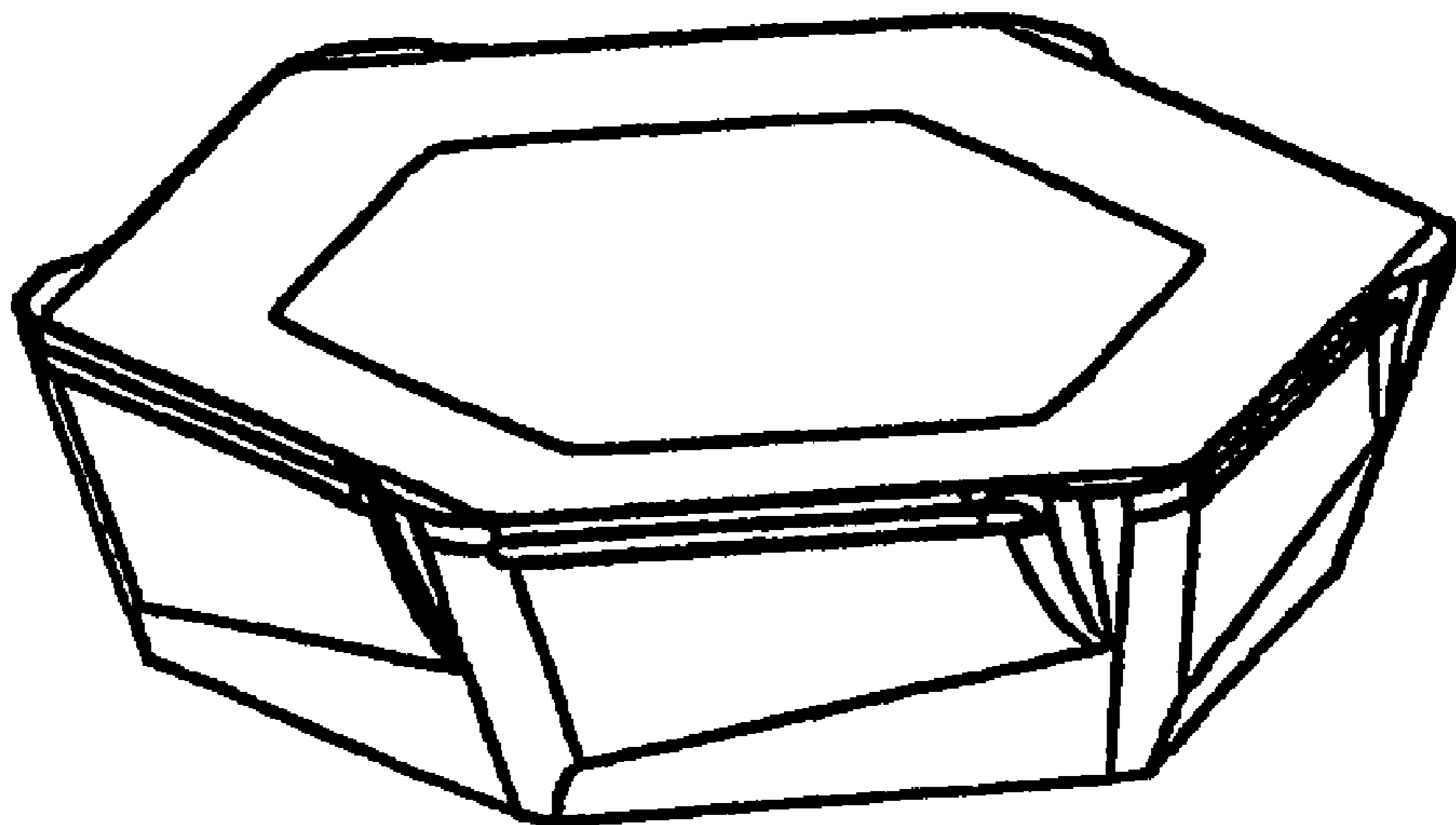
FIG. 11 is a side elevational view thereof, as seen in the direction of arrow D in FIG. 9;

FIG. 12 is a side elevational view thereof, as seen in the direction of arrow E in FIG. 9.

FIG. 13 is a side elevational view thereof, as seen in the direction of arrow F in FIG. 9; and,

FIG. 14 is a side elevational view thereof, as seen in the direction of arrow G in FIG. 9.

1 Claim, 4 Drawing Sheets



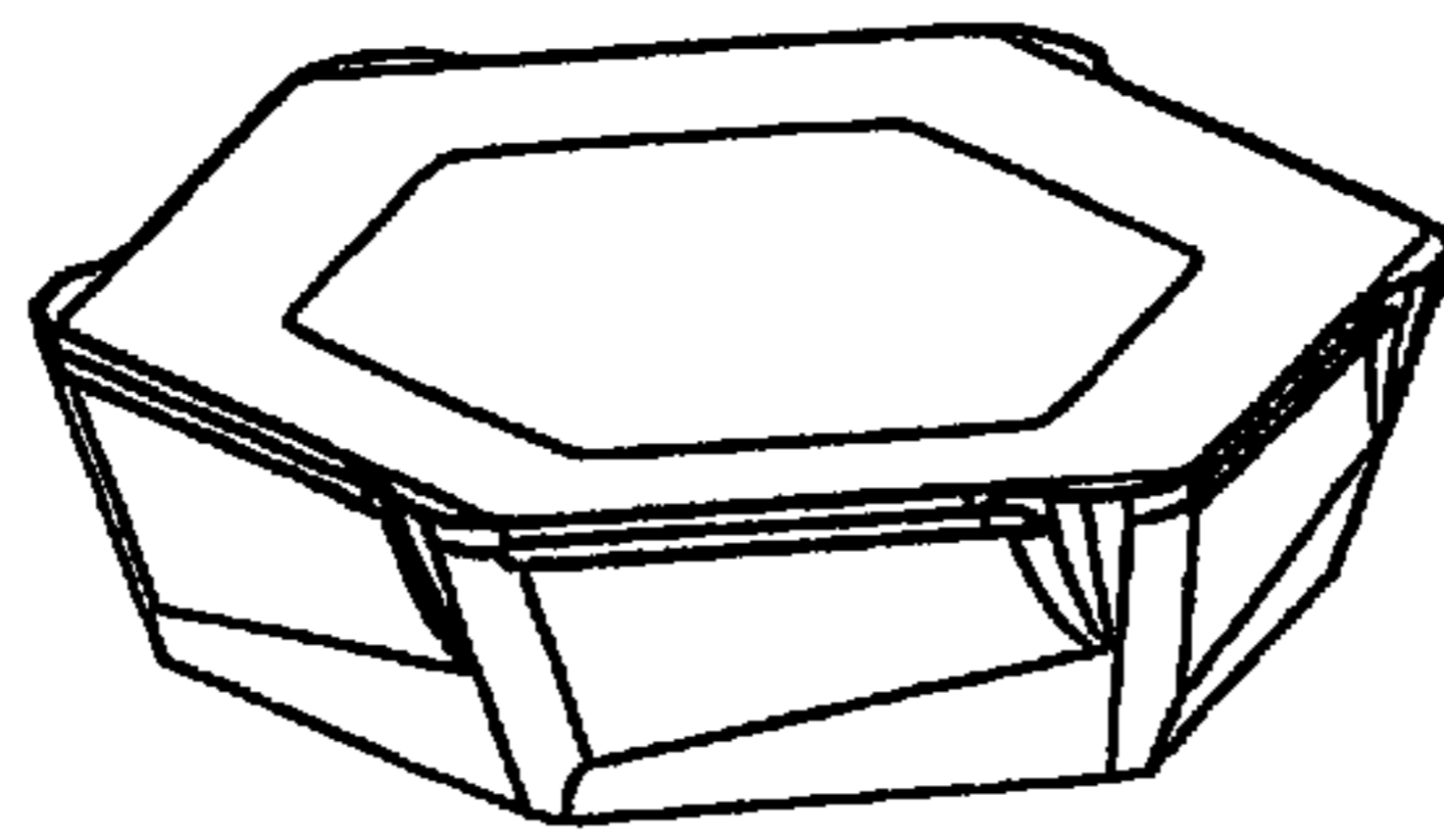


FIG. 1

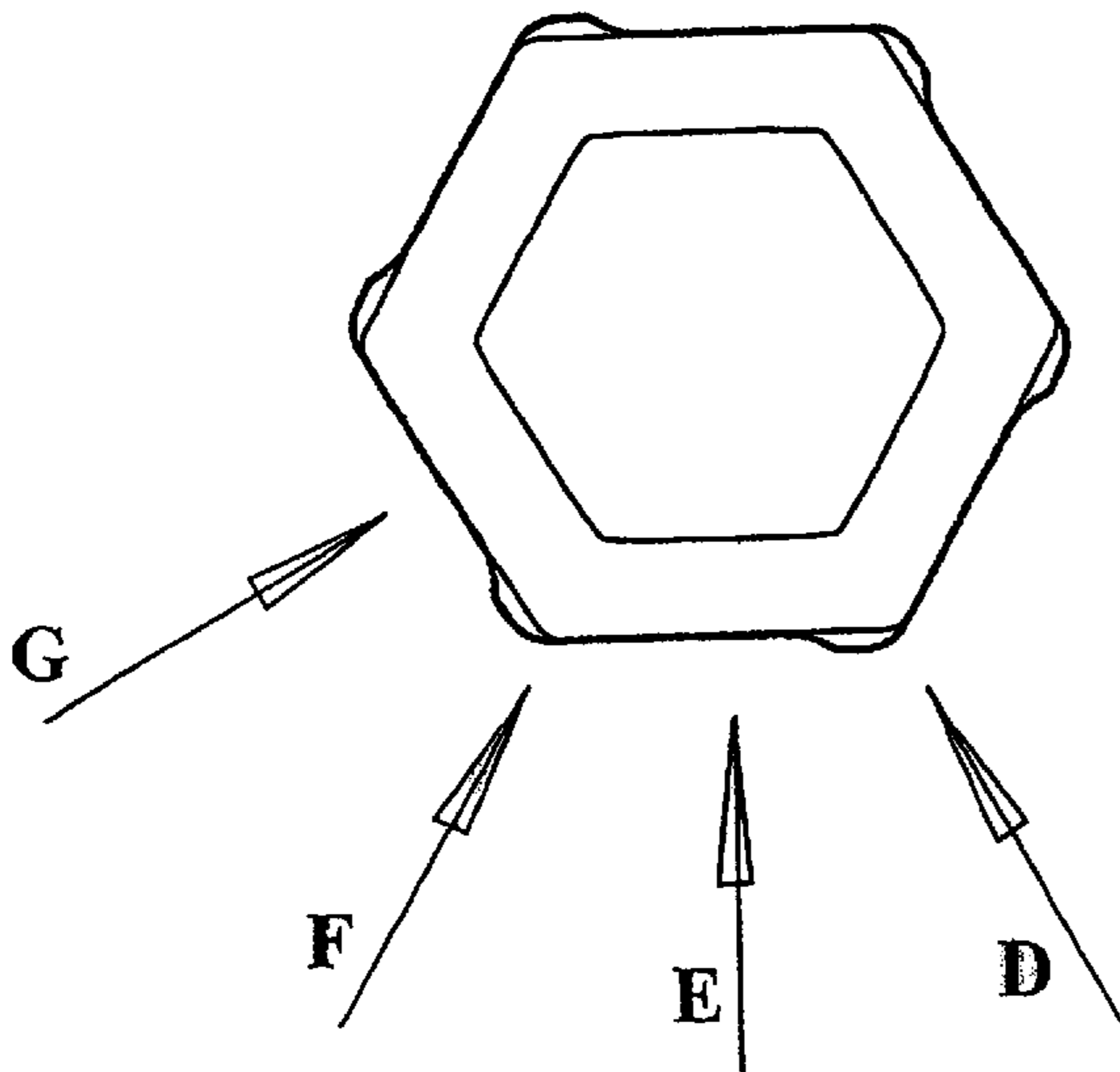


FIG. 2

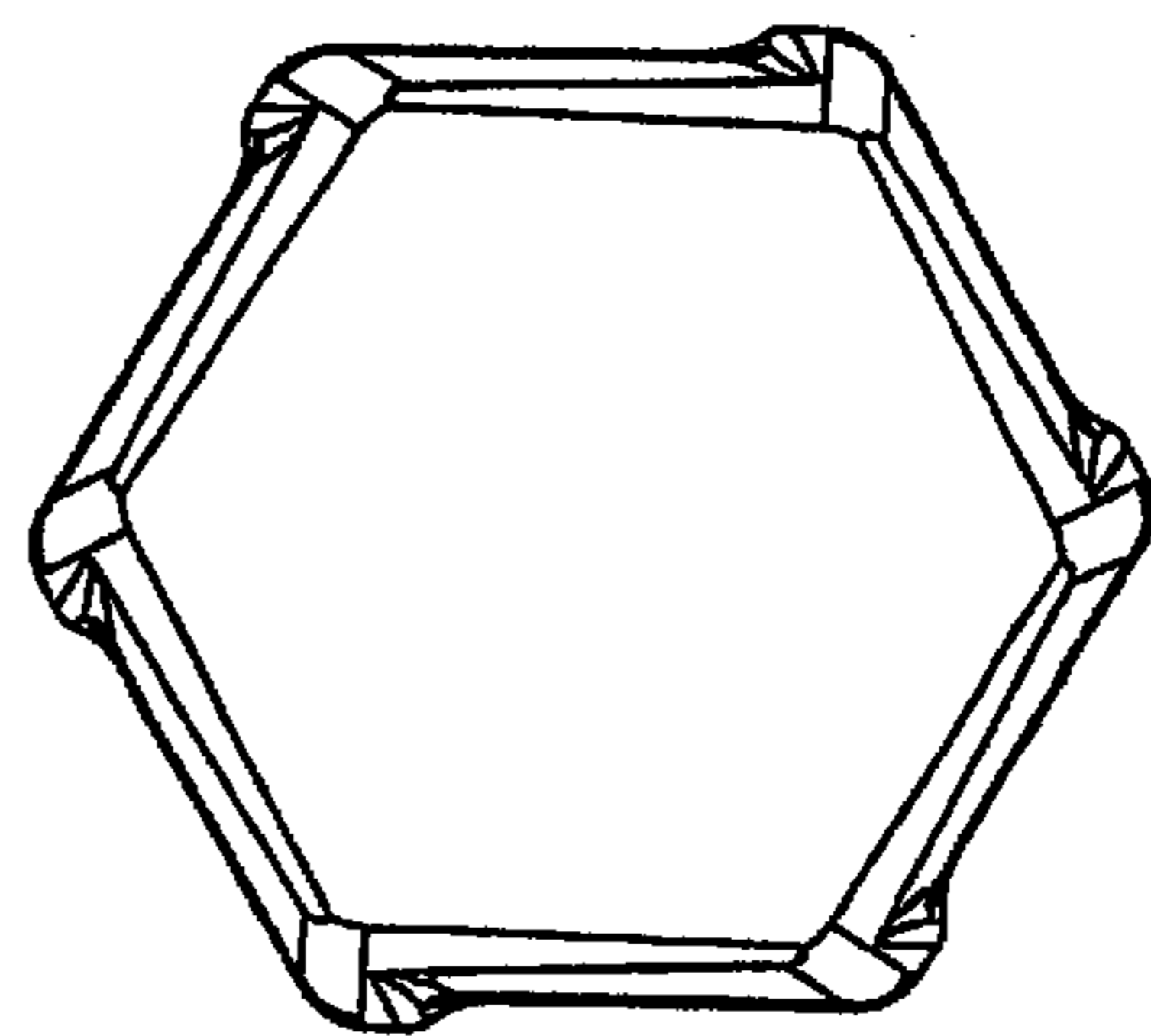


FIG. 3

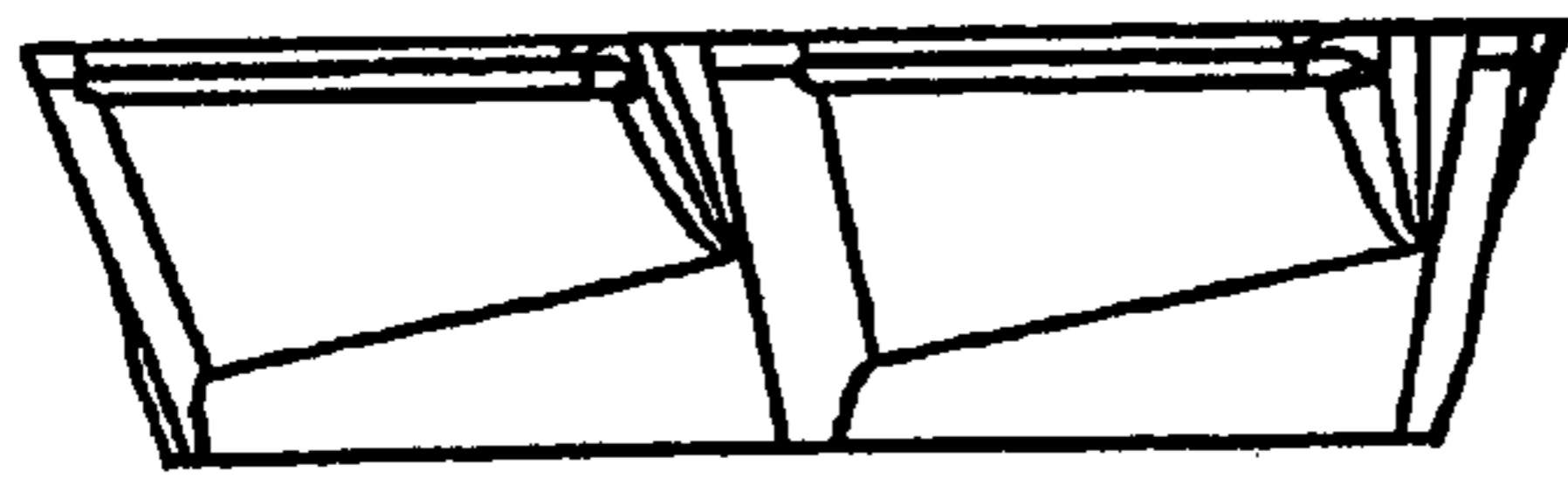


FIG. 4

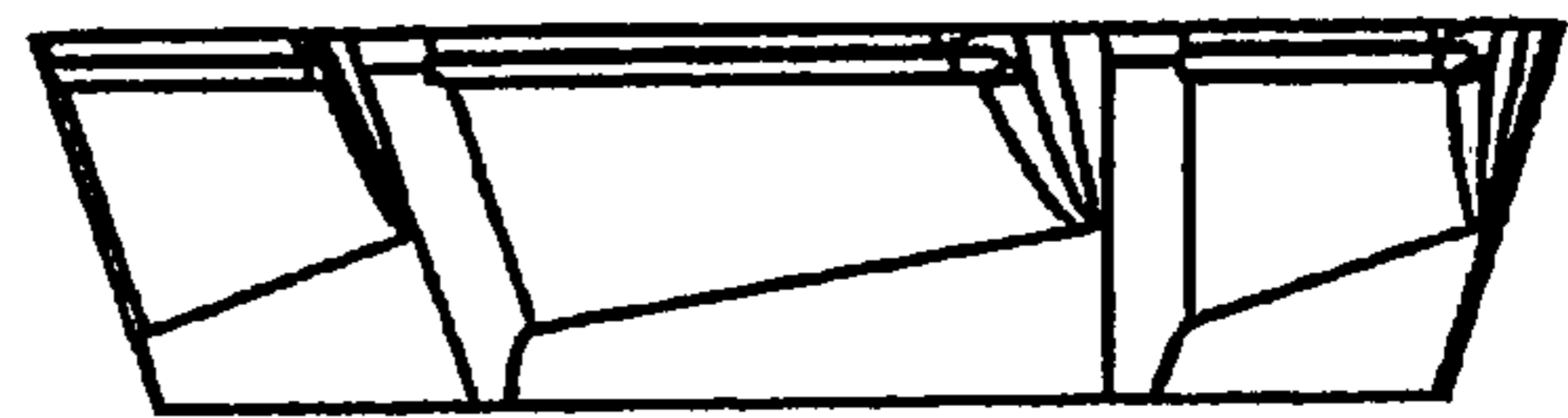


FIG. 5

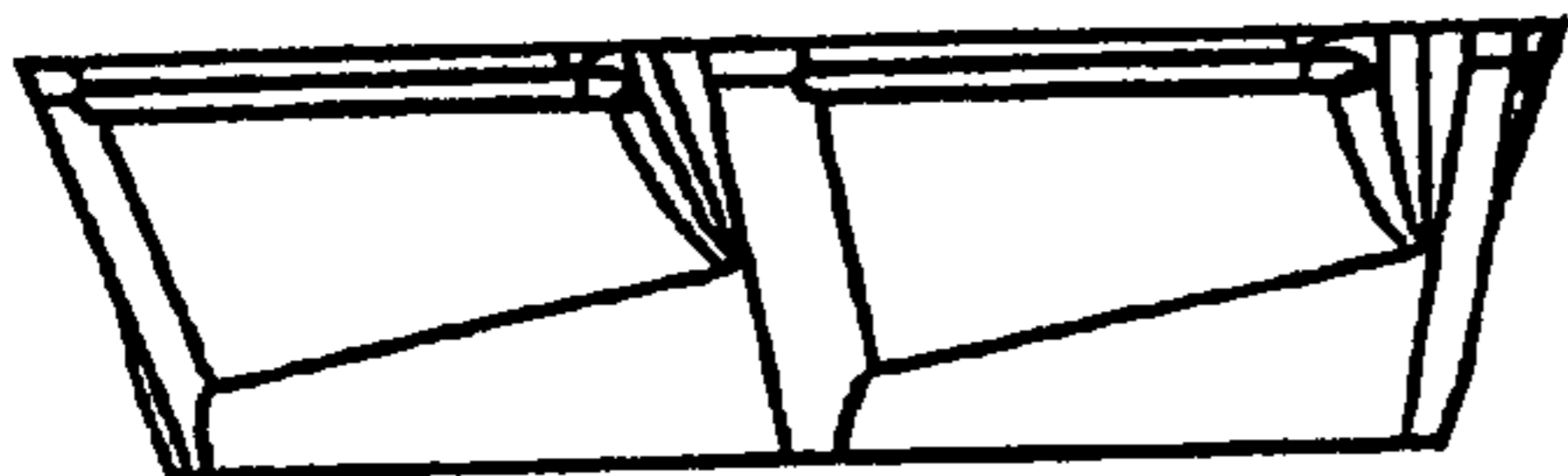


FIG. 6

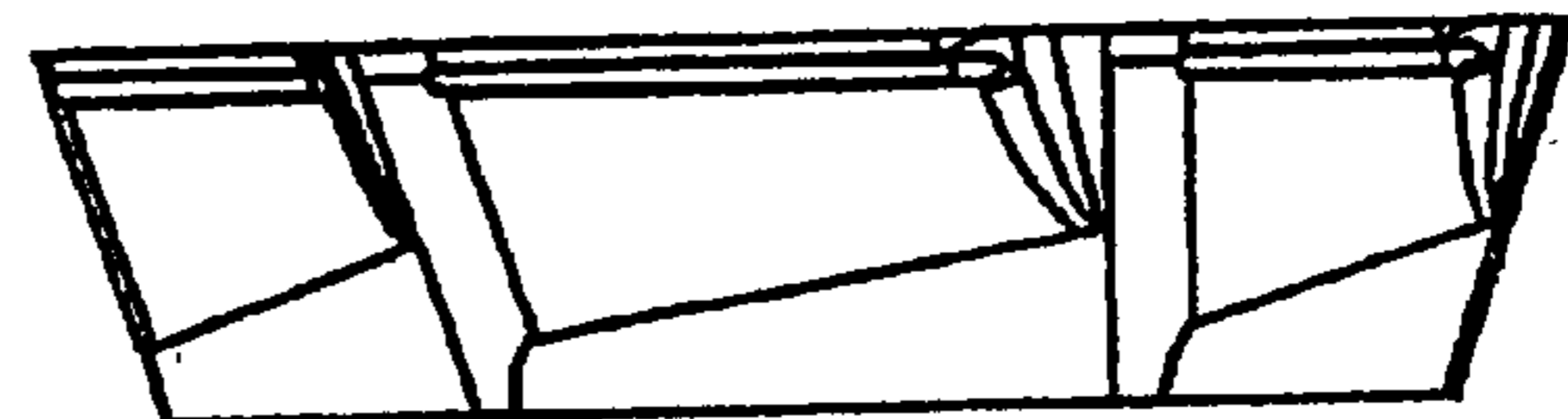


FIG. 7

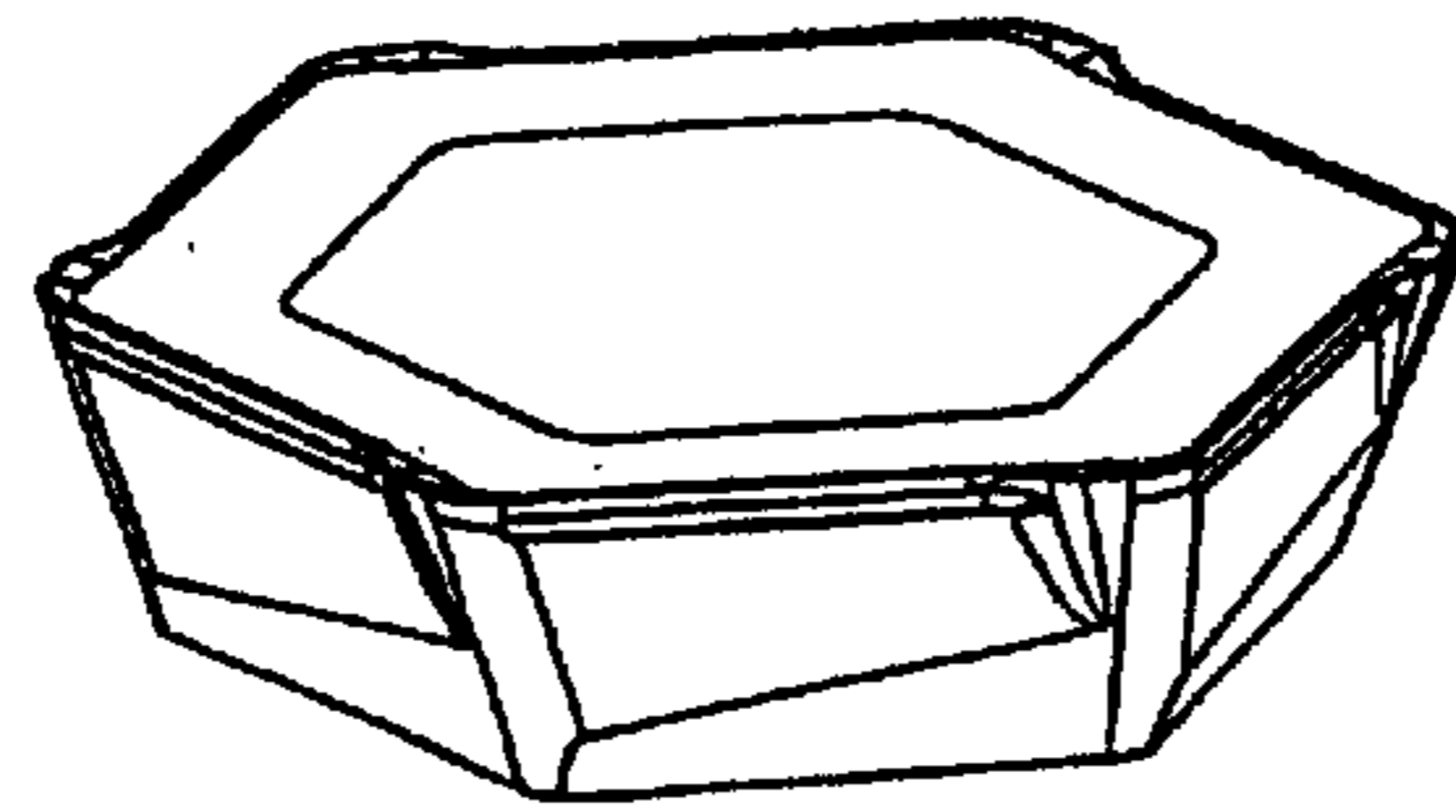


FIG. 8

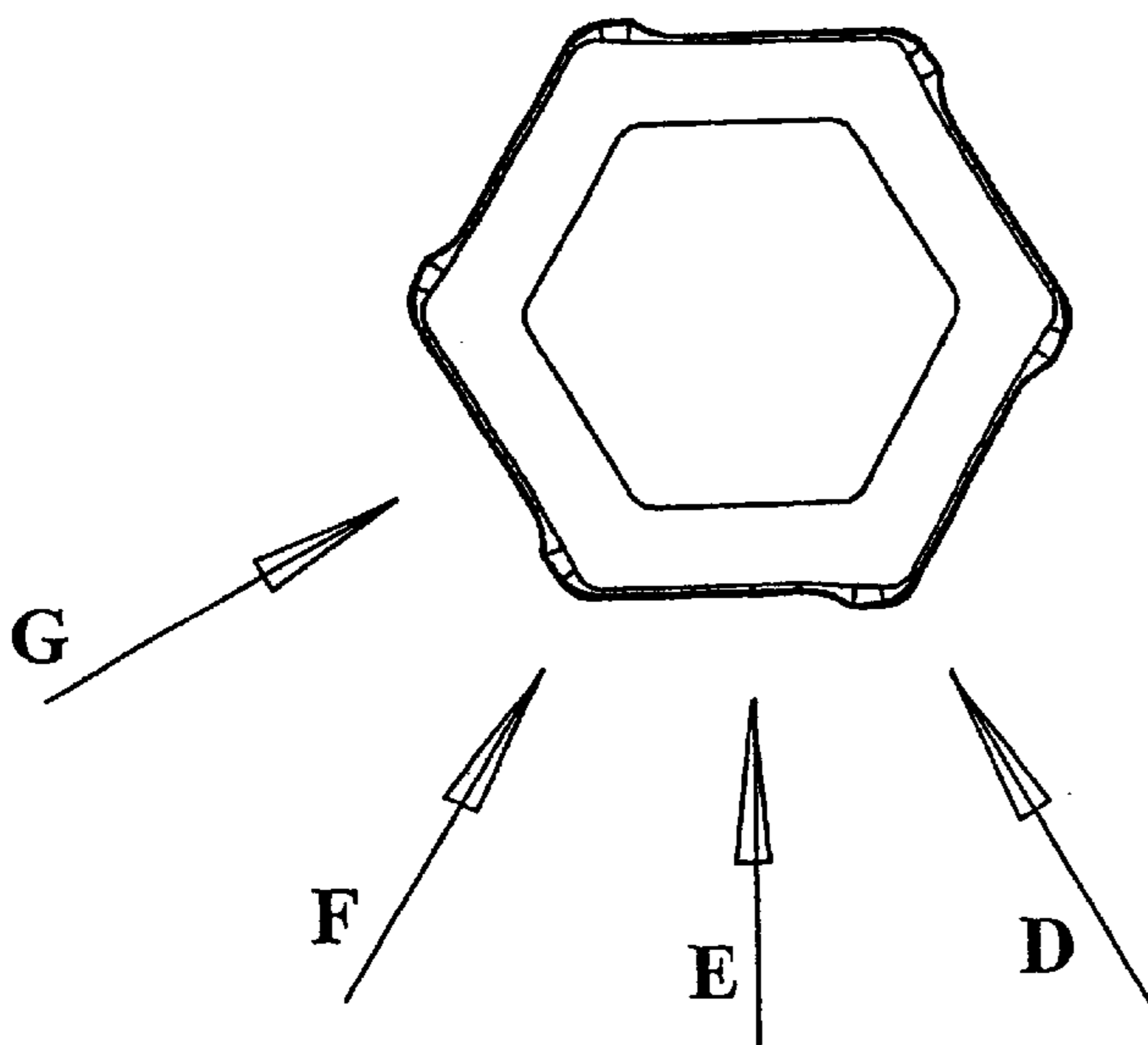


FIG. 9

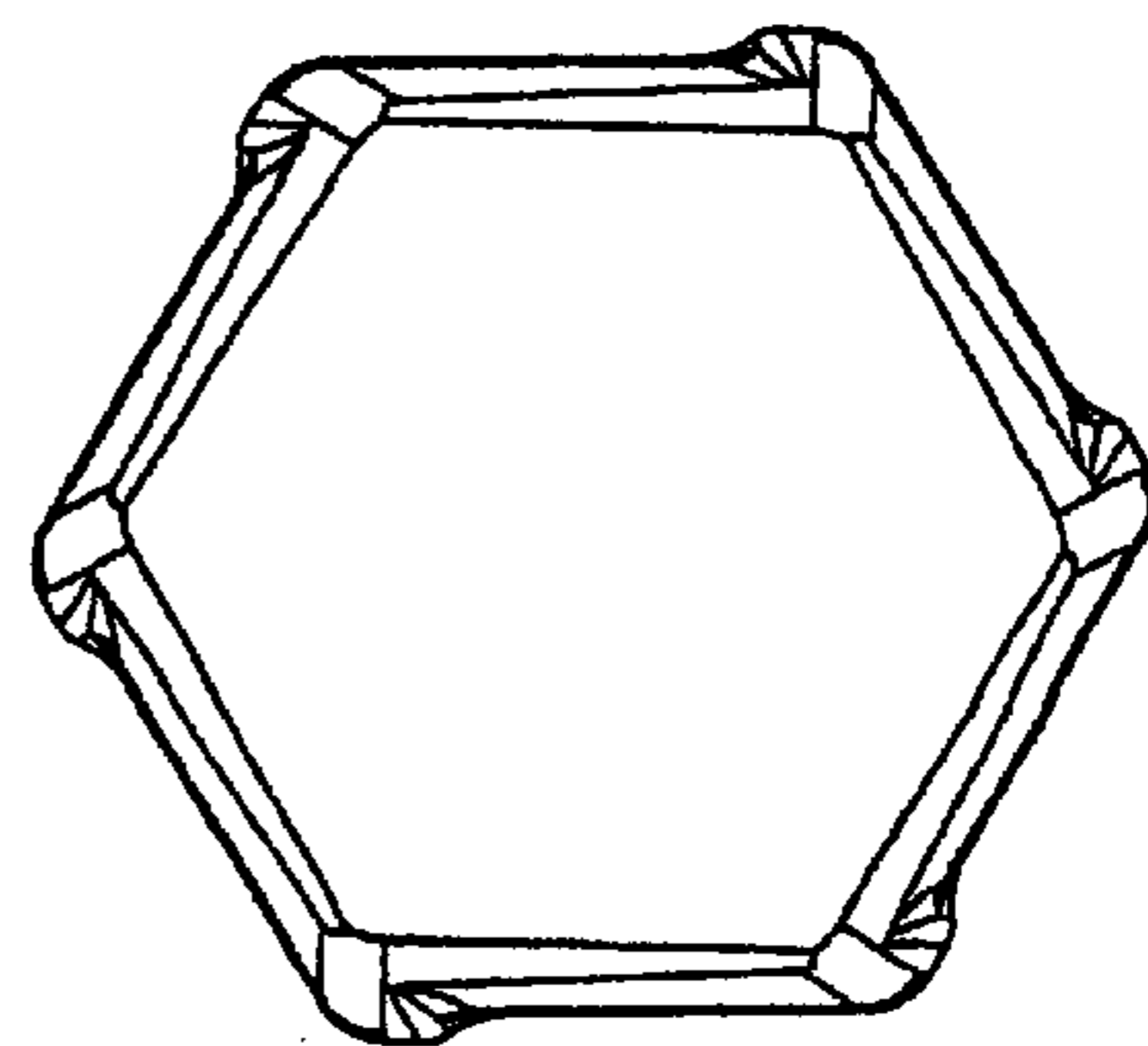


FIG. 10

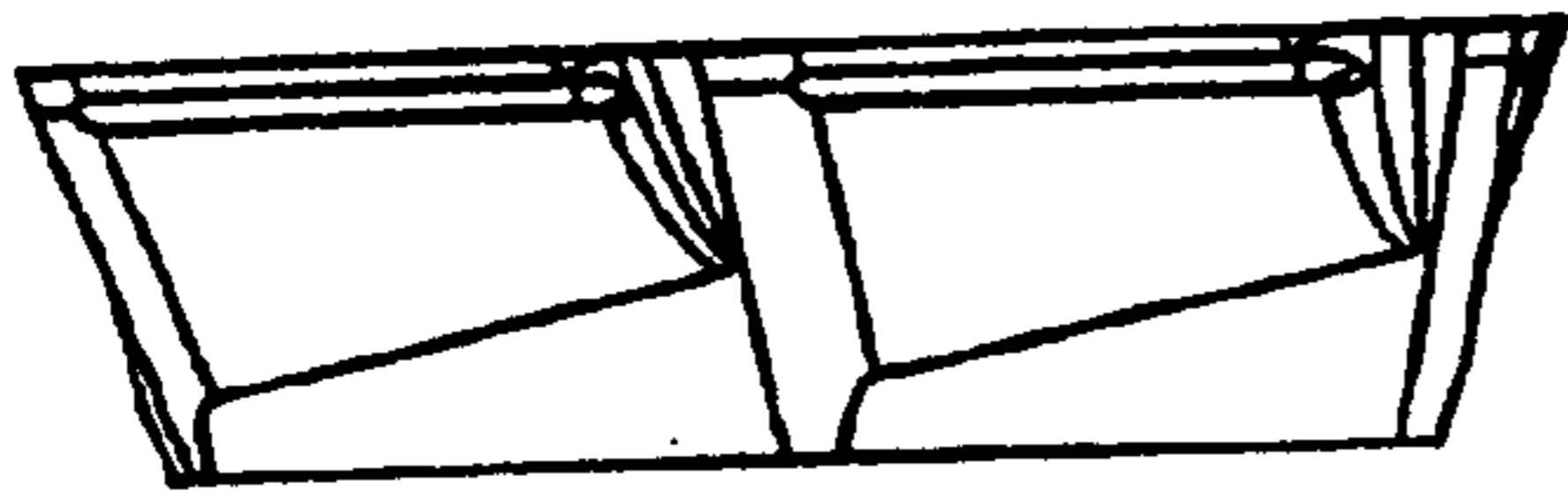


FIG. 11

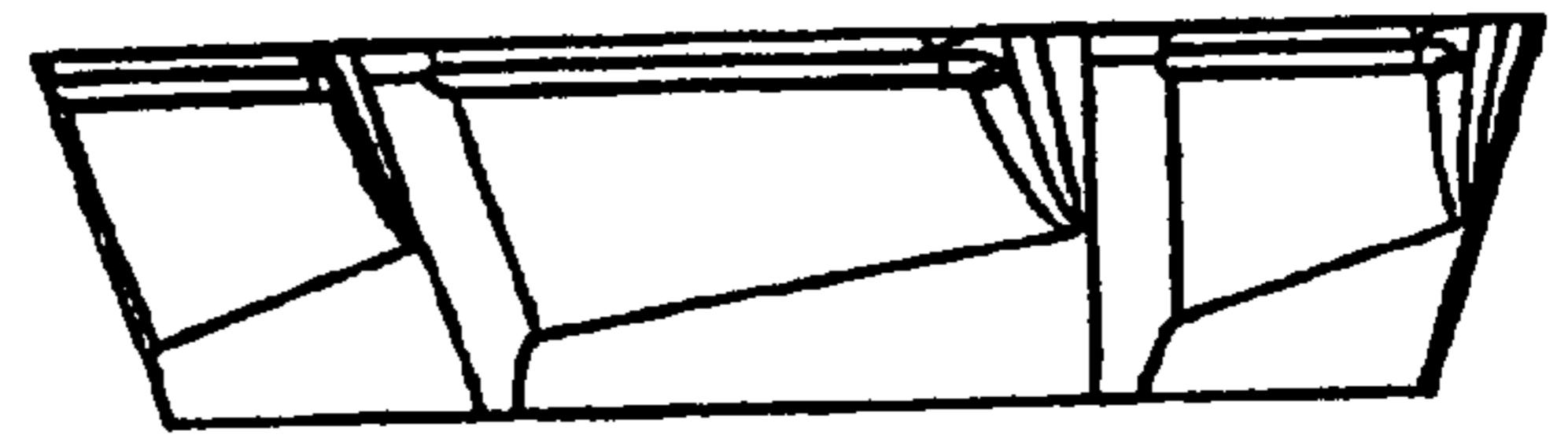


FIG. 12

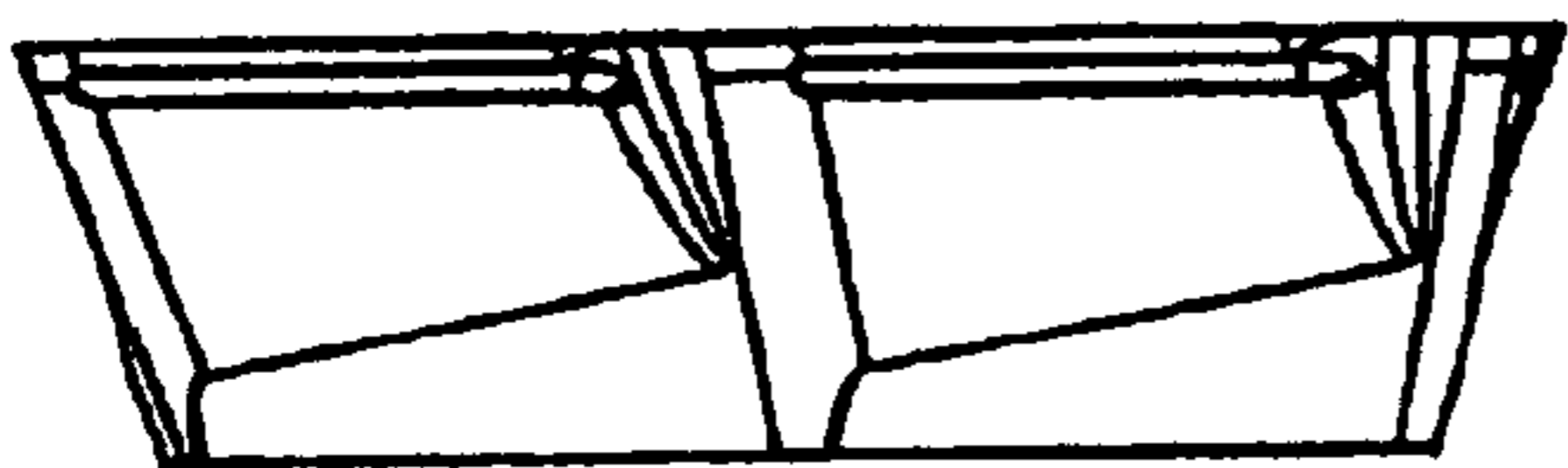


FIG. 13

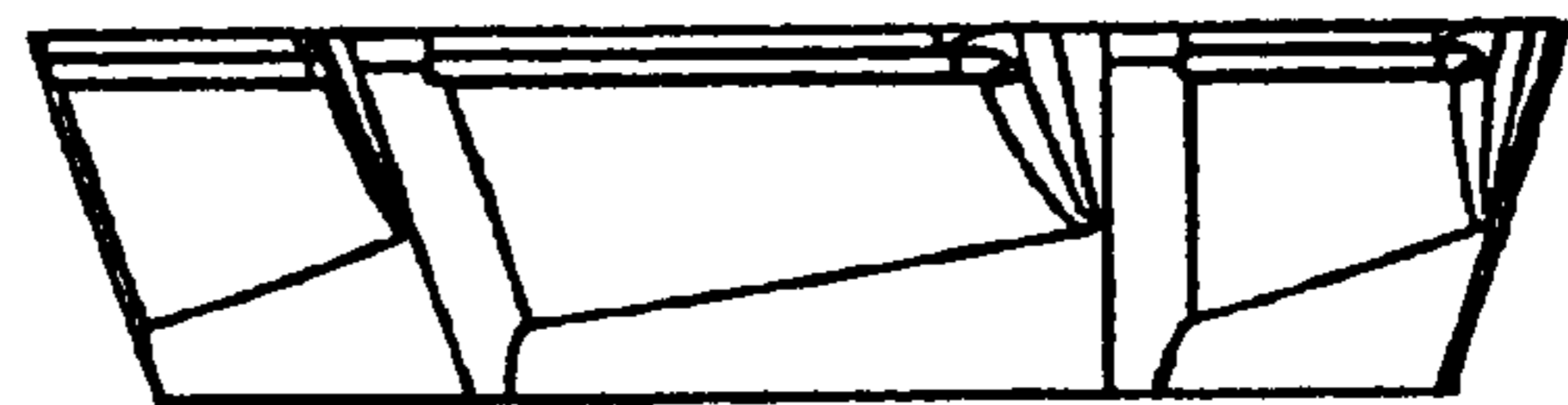


FIG. 14