

US00D529869S

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

(10) **Patent No.:** **US D529,869 S**  
(45) **Date of Patent:** **\*\* Oct. 10, 2006**

(54) **FPC CONNECTOR**

(75) Inventors: **Shin-An Lee**, Tucheng (TW);  
**Chung-Hsin Huang**, Tucheng (TW);  
**Yungchi Peng**, Tucheng (TW)

(73) Assignee: **Cheng Uei Precision Industry Co., Ltd.**, Taipei (TW)

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

(21) Appl. No.: **29/245,029**

(22) Filed: **Dec. 19, 2005**

(51) **LOC (8) Cl.** ..... **13-03**

(52) **U.S. Cl.** ..... **D13/147**

(58) **Field of Classification Search** ..... D13/133,  
D13/146-147, 149, 154, 184; D14/432-436,  
D14/438; 439/64, 79, 72-74, 159-160, 326,  
439/492, 495, 607-610, 630-631, 862  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

5,286,209 A \* 2/1994 Nakagawa ..... 439/72  
D453,319 S \* 2/2002 Yokoyama ..... D13/147  
D456,778 S \* 5/2002 Igarashi ..... D13/147

D472,219 S \* 3/2003 Miura ..... D13/147  
D501,183 S \* 1/2005 Yamane et al. .... D13/147  
D502,686 S \* 3/2005 Chiu et al. .... D13/147  
2003/0096530 A1 \* 5/2003 Ma et al. .... 439/495

\* cited by examiner

*Primary Examiner*—Prabhakar Deshmukh

*Assistant Examiner*—Daniel Bui

(74) *Attorney, Agent, or Firm*—Rosenberg, Klein & Lee

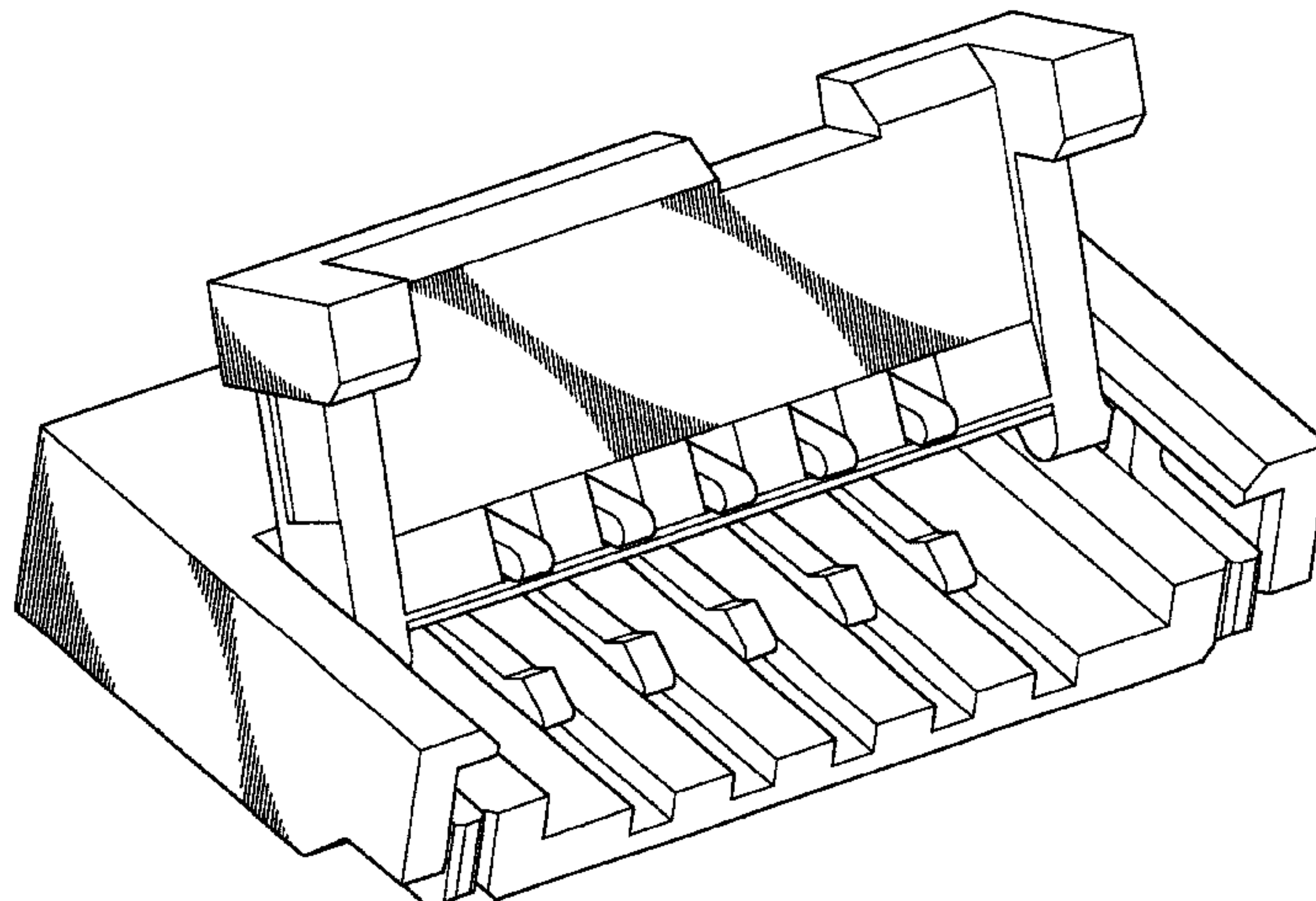
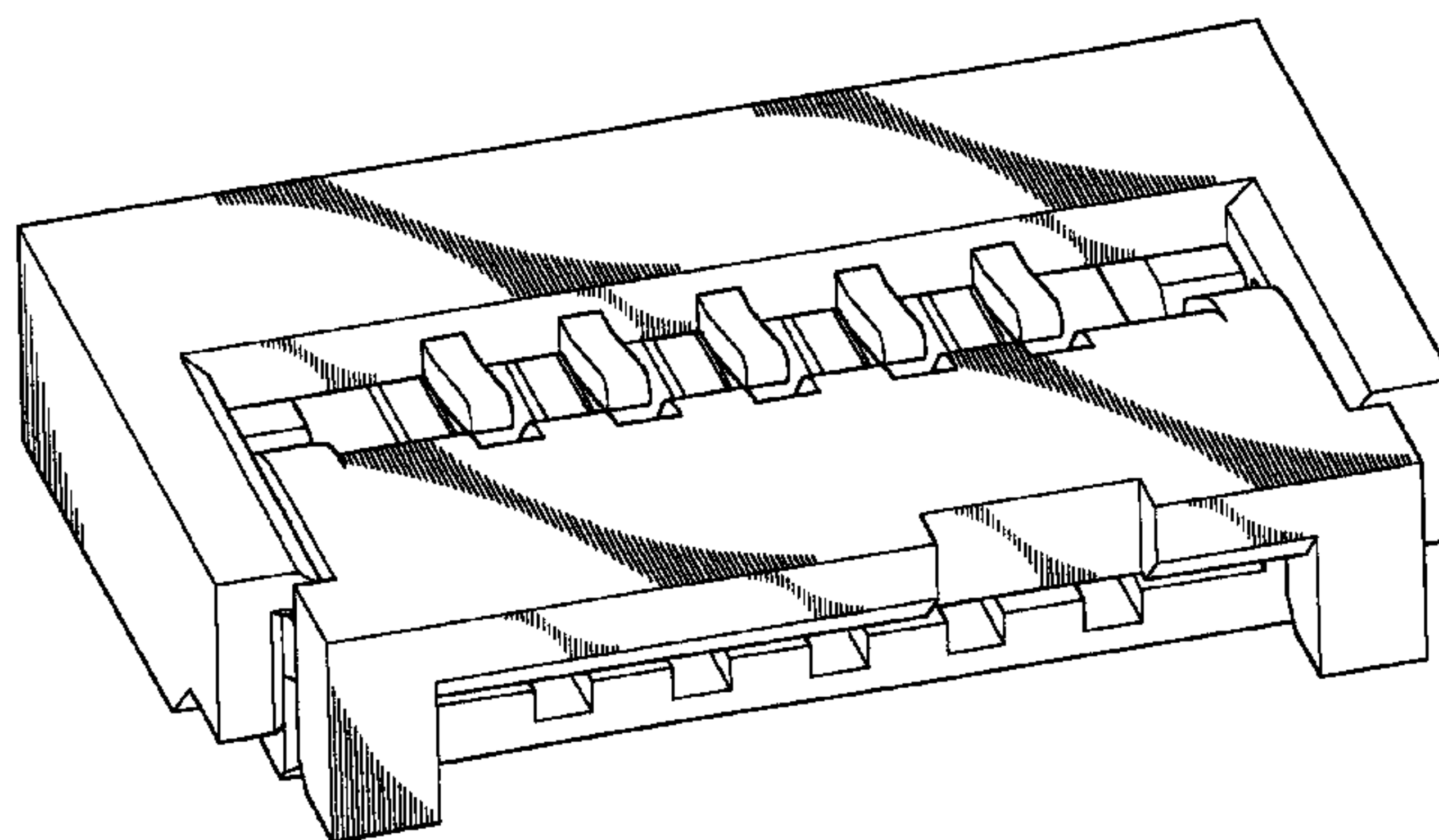
(57) **CLAIM**

The ornamental design for an FPC connector, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an FPC connector showing my new design;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a left side elevational view thereof;  
FIG. 5 is a right side elevational view thereof;  
FIG. 6 is a top plan view thereof;  
FIG. 7 is a bottom plan view thereof; and,  
FIG. 8 is another perspective view thereof, in an open condition.

**1 Claim, 6 Drawing Sheets**



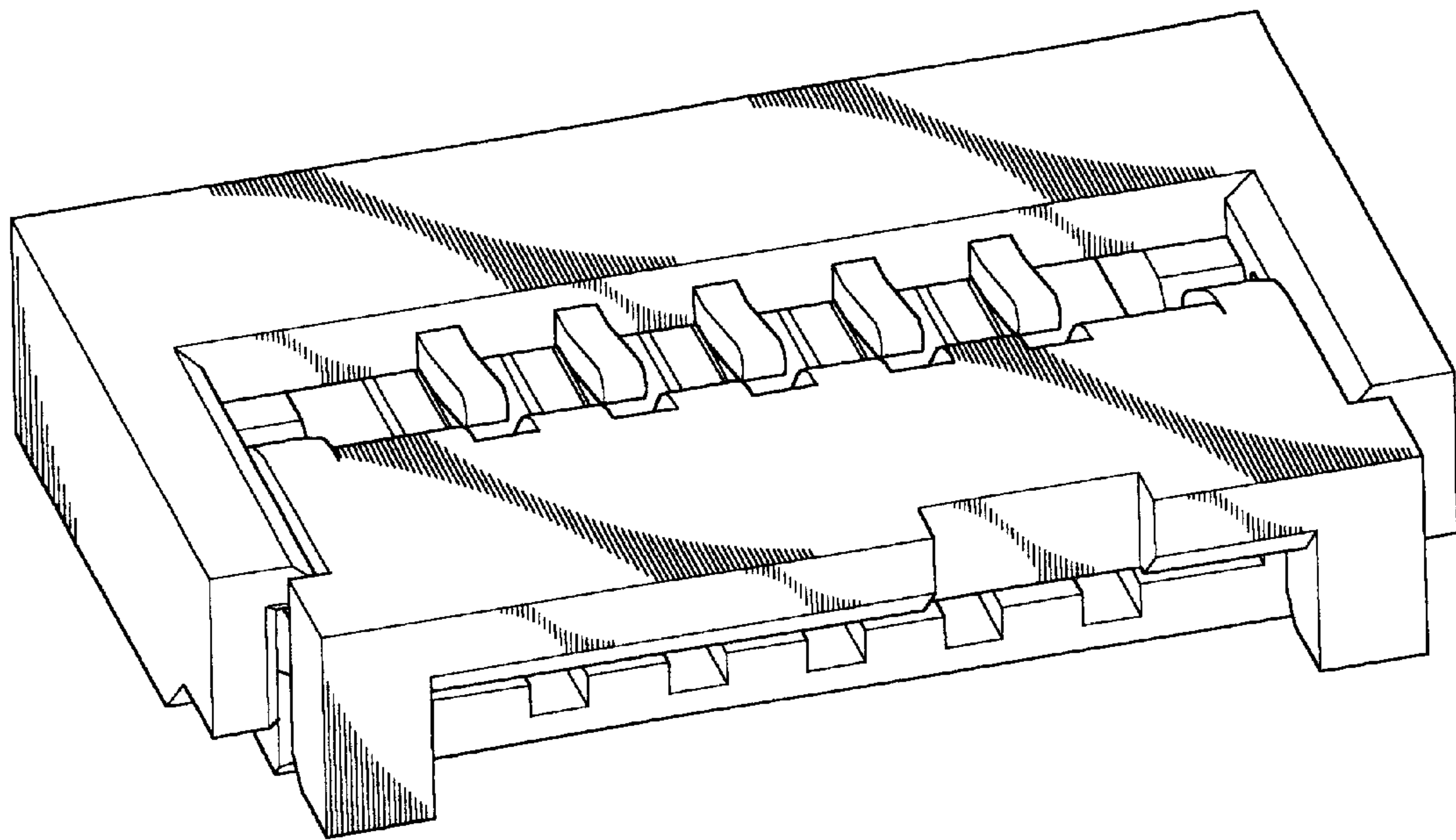


FIG. 1

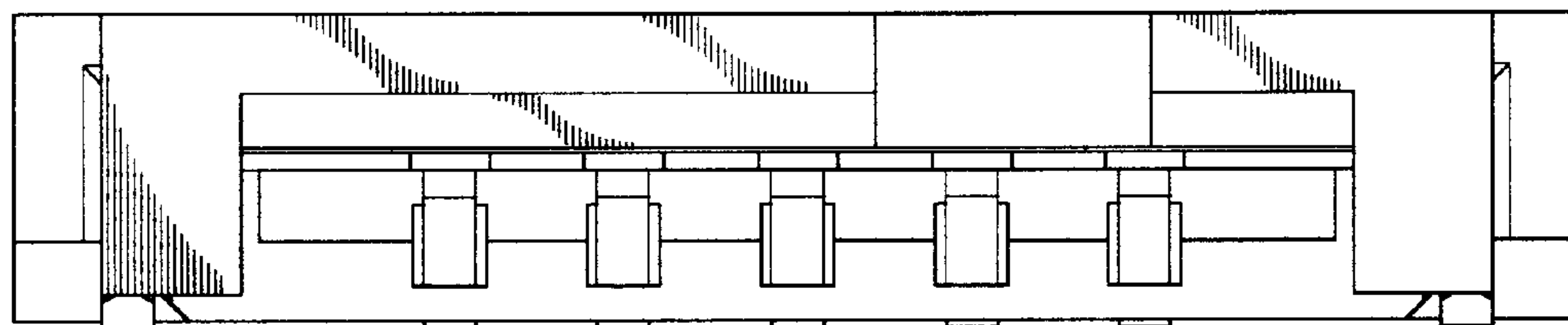


FIG. 2

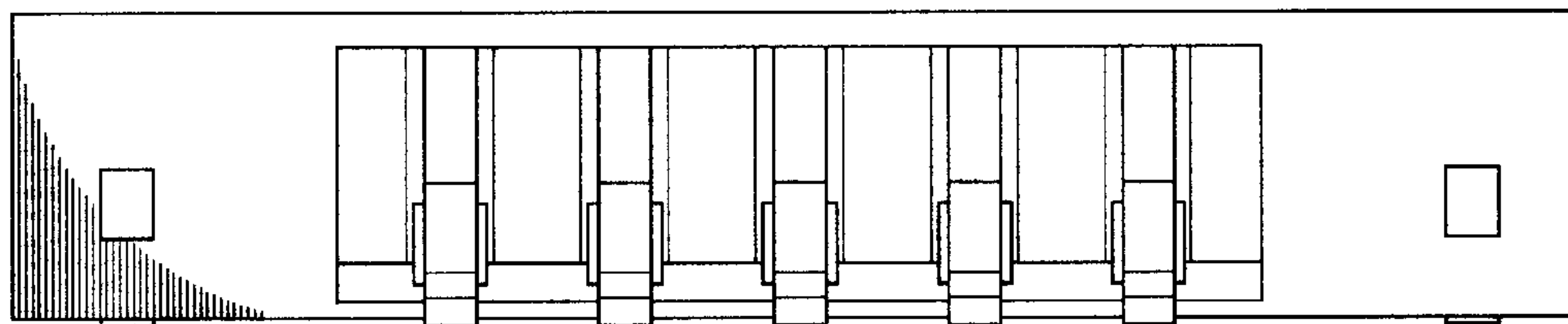


FIG. 3

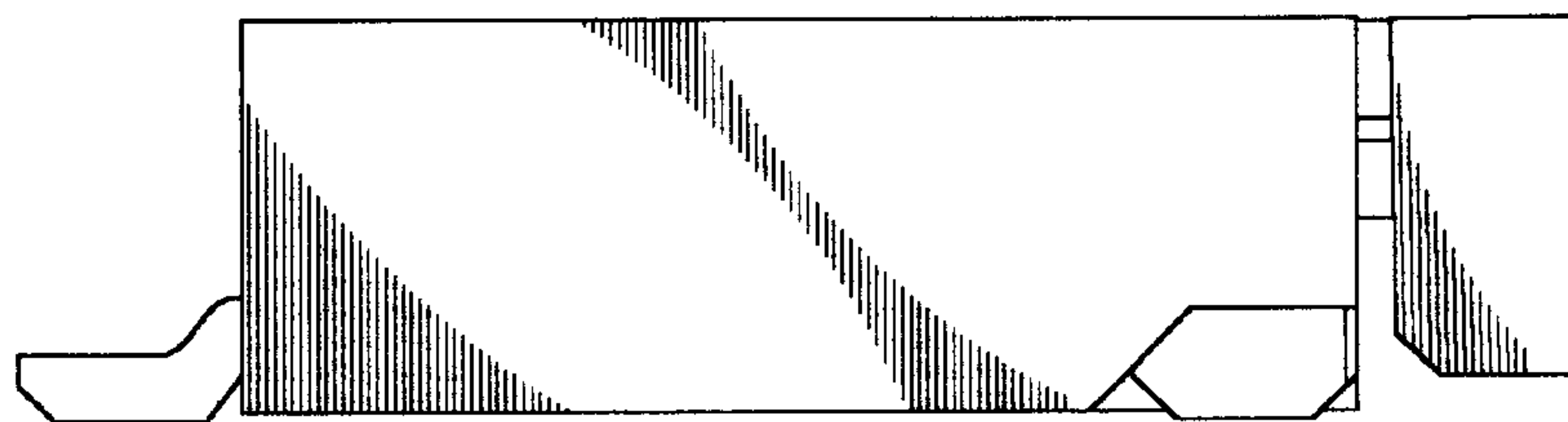


FIG. 4

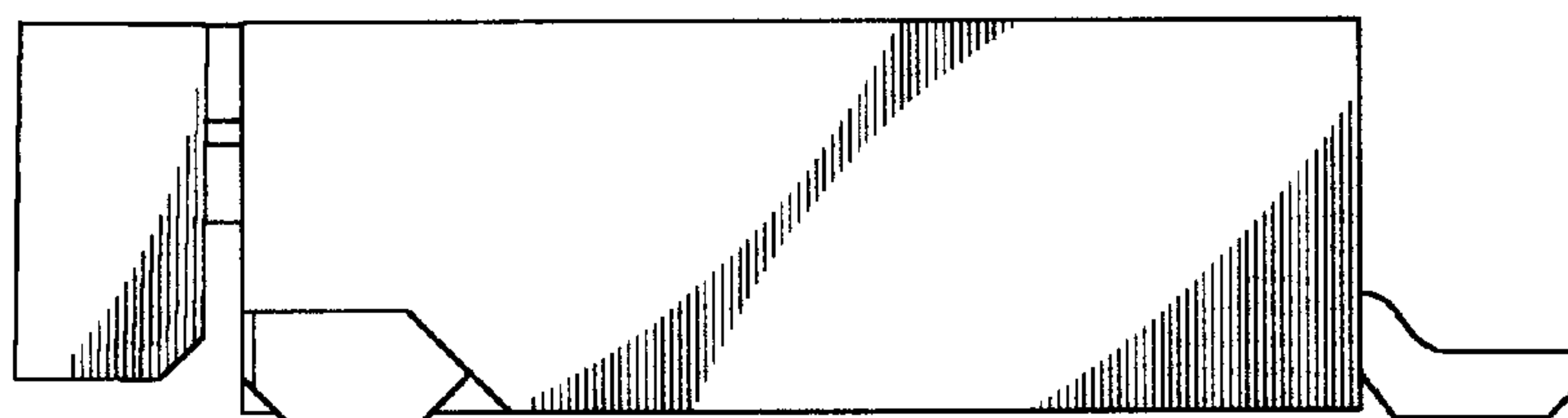


FIG. 5

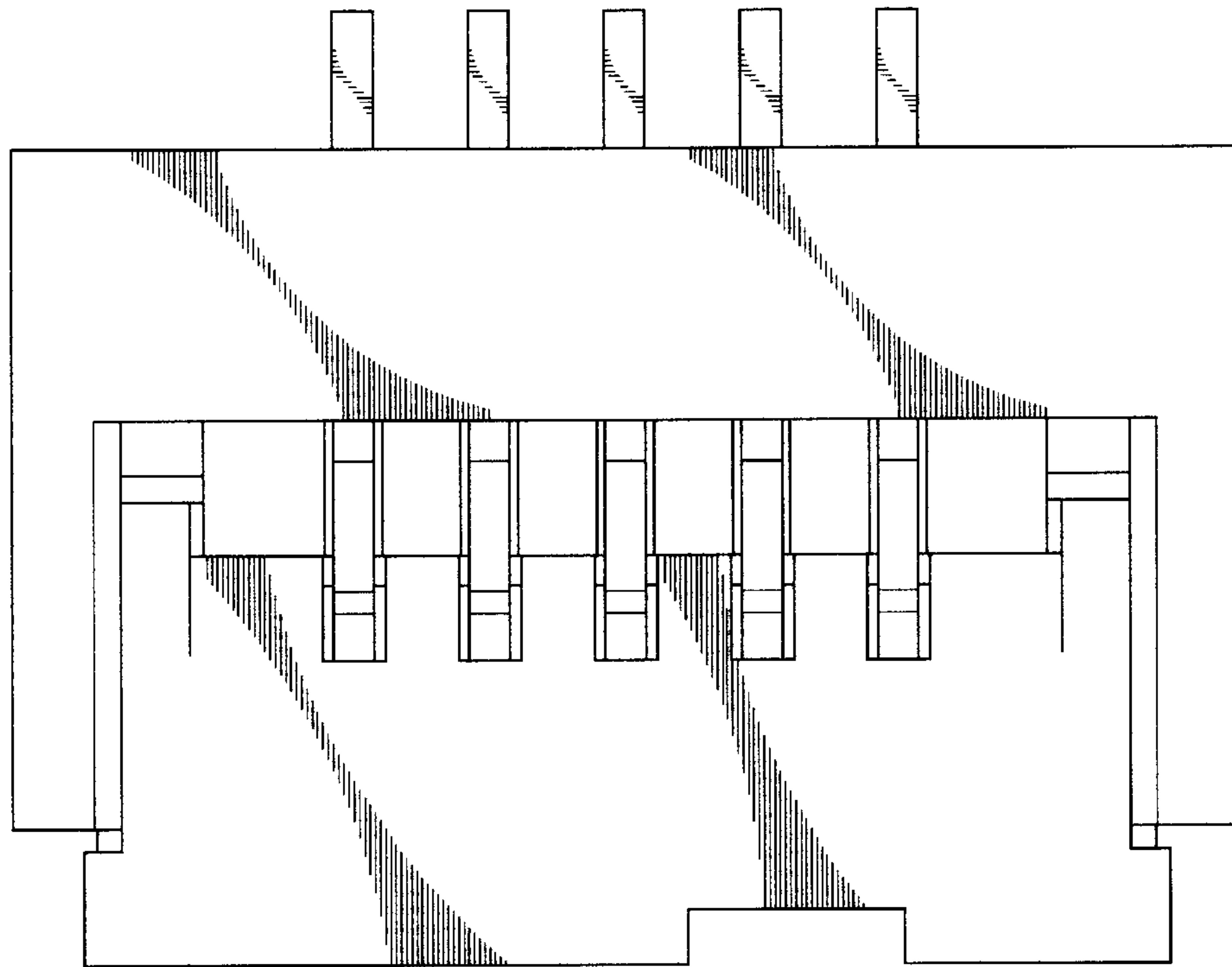


FIG. 6

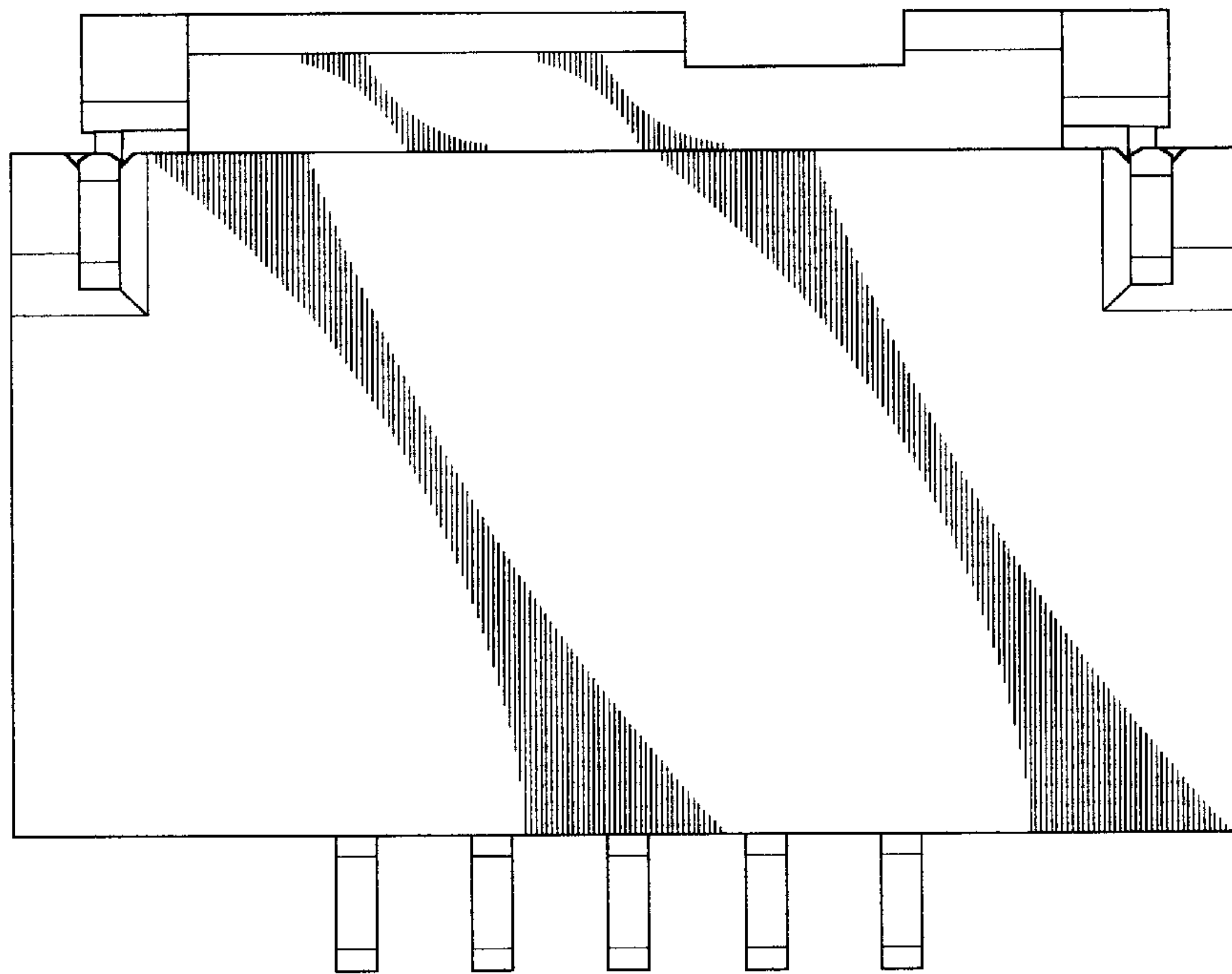


FIG. 7



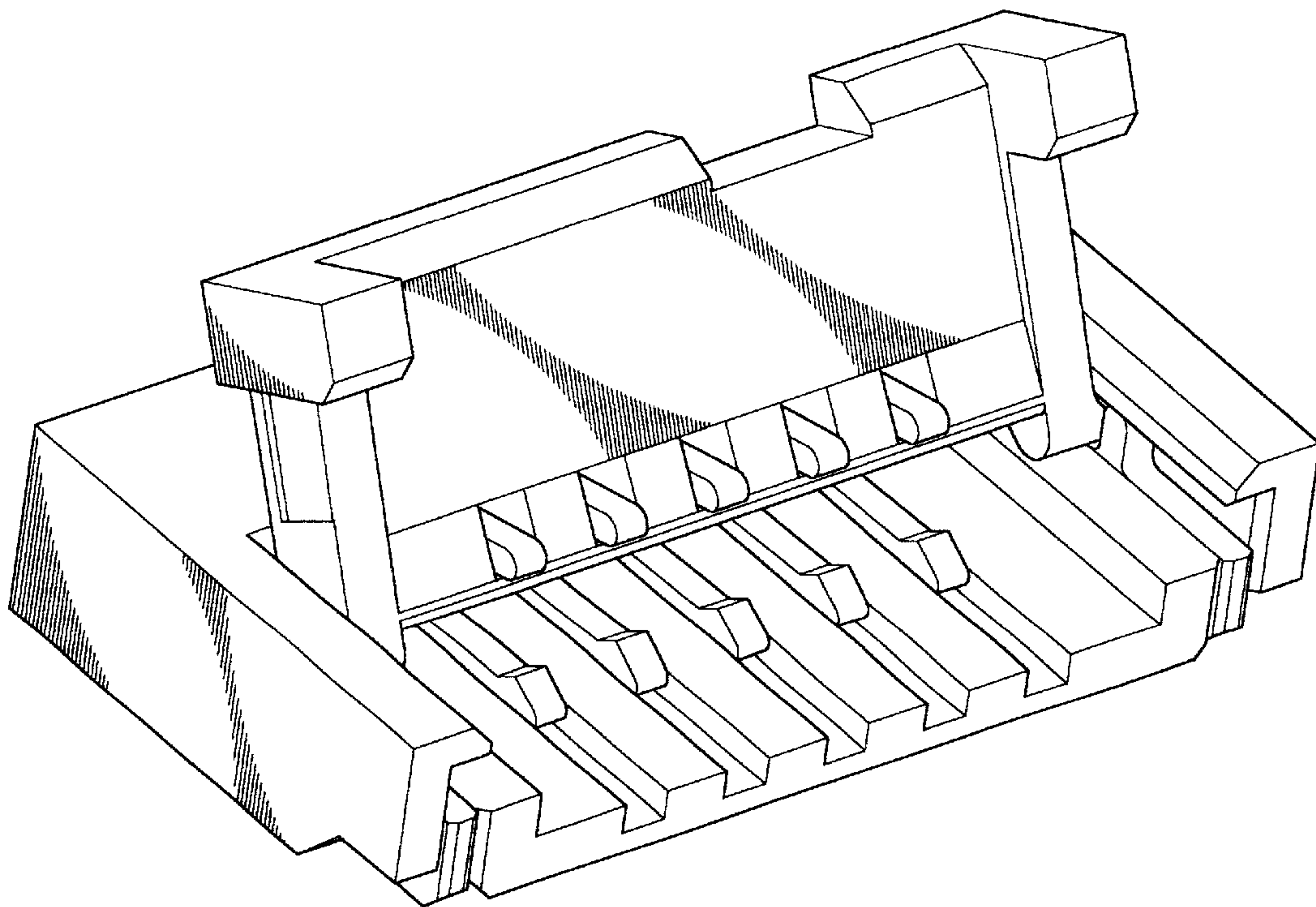


FIG. 8