



US00D706751S

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

(10) **Patent No.:** **US D706,751 S**
(45) **Date of Patent:** **** Jun. 10, 2014**

(54) **ANTENNA**
(71) Applicant: **Airgain, Inc.**, Carlsbad, CA (US)
(72) Inventors: **Wei Chang**, Zhang Jia Gang (CN); **Qun Li**, Zhang Jia Gang (CN); **Jindan Zhao**, Zhang Jia Gang (CN)
(73) Assignee: **Airgain, Inc.**, San Diego, CA (US)

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

(21) Appl. No.: **29/472,333**

(22) Filed: **Nov. 11, 2013**

(51) **LOC (10) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/230**

(58) **Field of Classification Search**
USPC D14/138, 230–238, 299, 358; D12/42, D12/43; 343/700 MS, 700 R–705, 711–713, 343/735, 736, 741, 748, 767, 795, 819, 840, 343/846, 866, 871–908; 455/90.2, 90.3, 91, 455/128, 269, 344, 347, 562.1; 333/193, 333/195
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D599,334 S * 9/2009 Chiang D14/230
7,705,783 B2 * 4/2010 Rao et al. 343/700 MS

D621,819 S * 8/2010 Tsai et al. D14/230
D635,963 S * 4/2011 Podduturi D14/230
D658,639 S * 5/2012 Huang et al. D14/230
D659,685 S * 5/2012 Huang et al. D14/230
D685,772 S * 7/2013 Zheng et al. D14/230
D694,738 S * 12/2013 Yang D14/230
2005/0190108 A1 * 9/2005 Lin et al. 343/702
2007/0030203 A1 * 2/2007 Tsai et al. 343/702
2008/0150829 A1 * 6/2008 Lin et al. 343/860
2009/0058739 A1 * 3/2009 Konishi 343/702
2009/0135072 A1 * 5/2009 Ke et al. 343/700 MS

* cited by examiner

Primary Examiner — John Windmuller

(74) *Attorney, Agent, or Firm* — Clause Eight IPS; Michael Catania

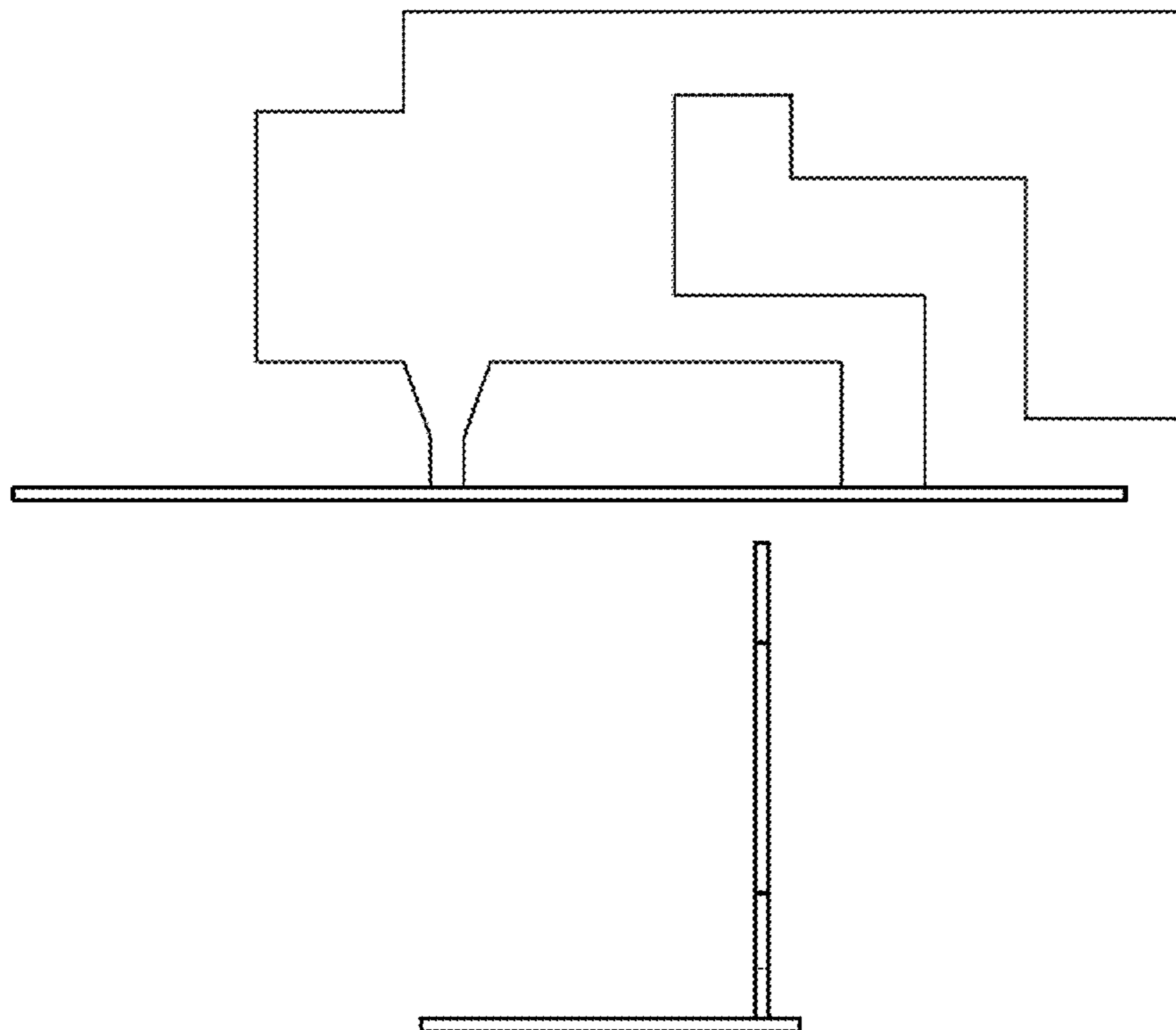
(57) **CLAIM**

The ornamental design for an antenna, as shown and described.

DESCRIPTION

FIG. 1 is a front elevation view of an antenna.
FIG. 2 is a rear elevation view of the antenna of FIG. 1.
FIG. 3 is a top plan view of the antenna of FIG. 1.
FIG. 4 is a bottom plan view of the antenna of FIG. 1.
FIG. 5 is a side elevation view of the antenna of FIG. 1.
FIG. 6 is a side elevation view of the antenna of FIG. 1; and,
FIG. 7 is a front perspective view of the antenna of FIG. 1.
The broken lines are for illustration purposes only and form no part of the claimed invention.

1 Claim, 3 Drawing Sheets



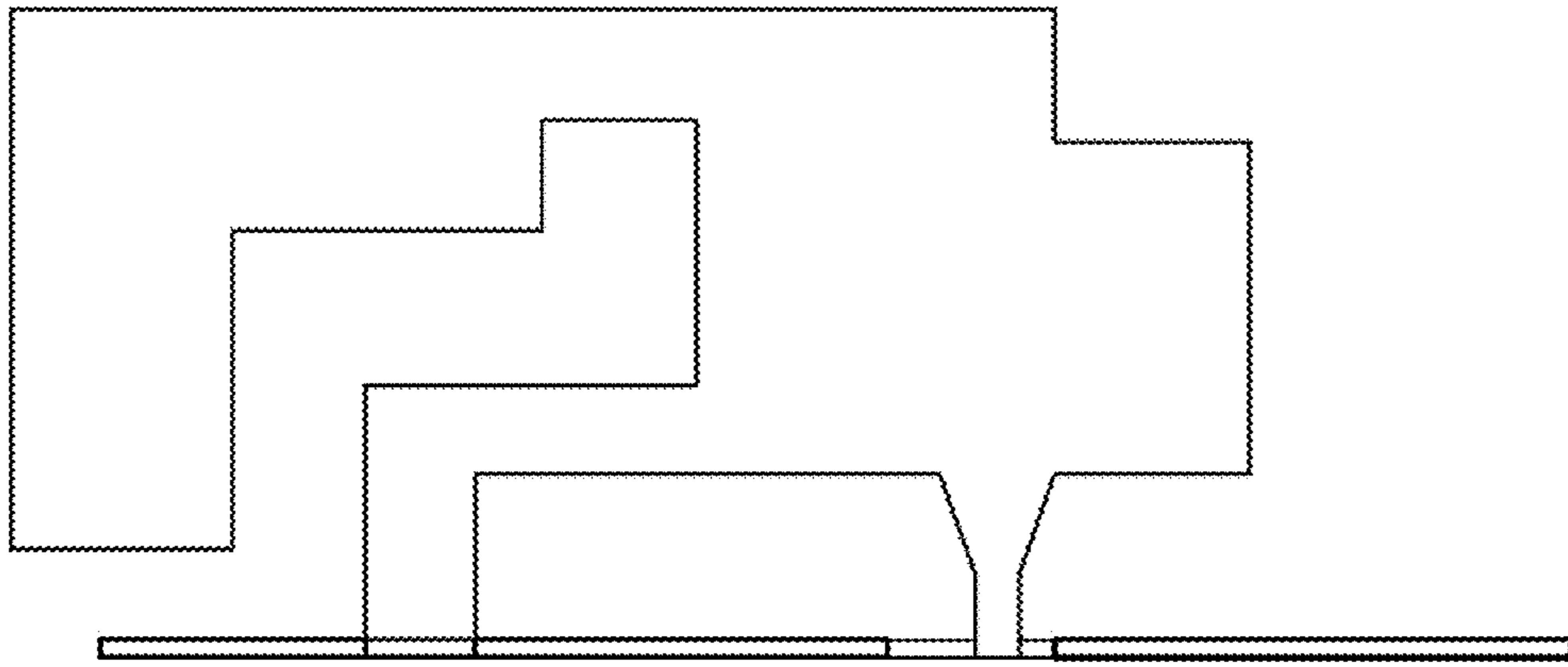


FIG. 1

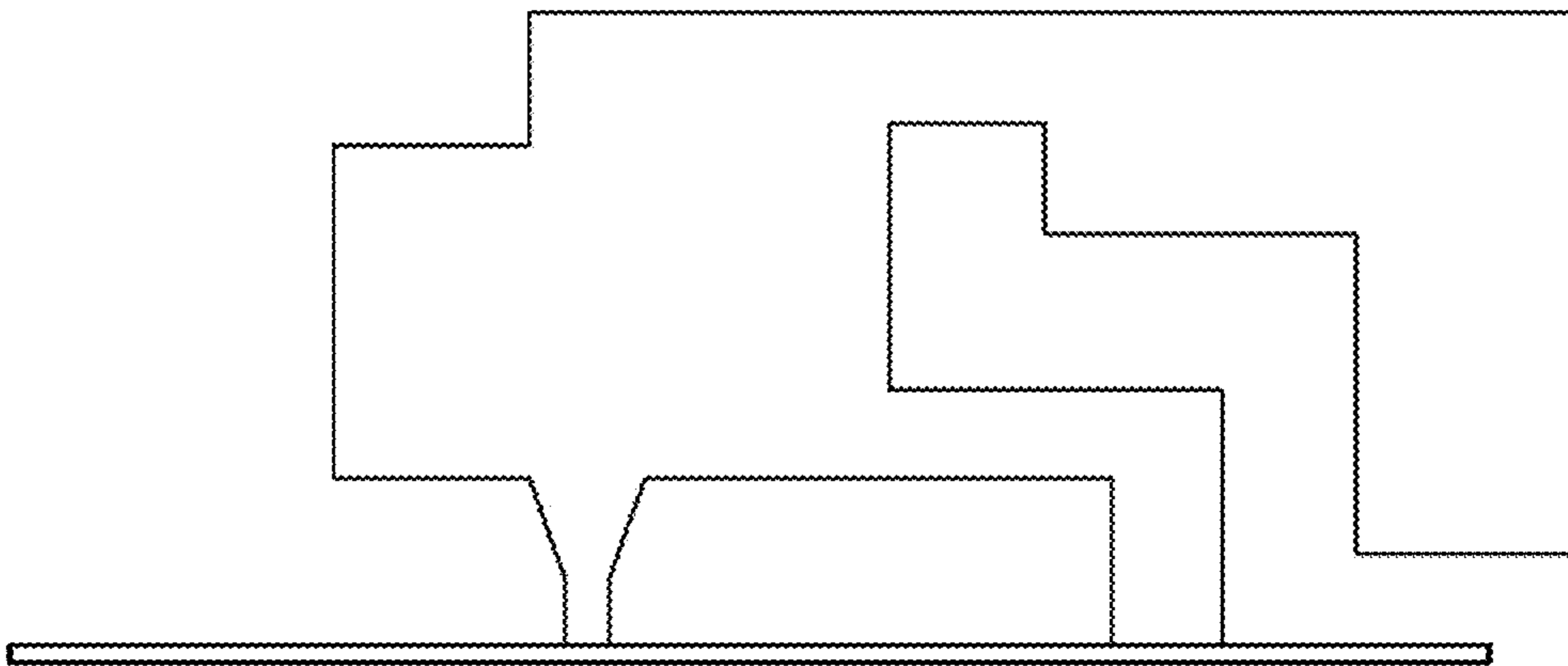


FIG. 2

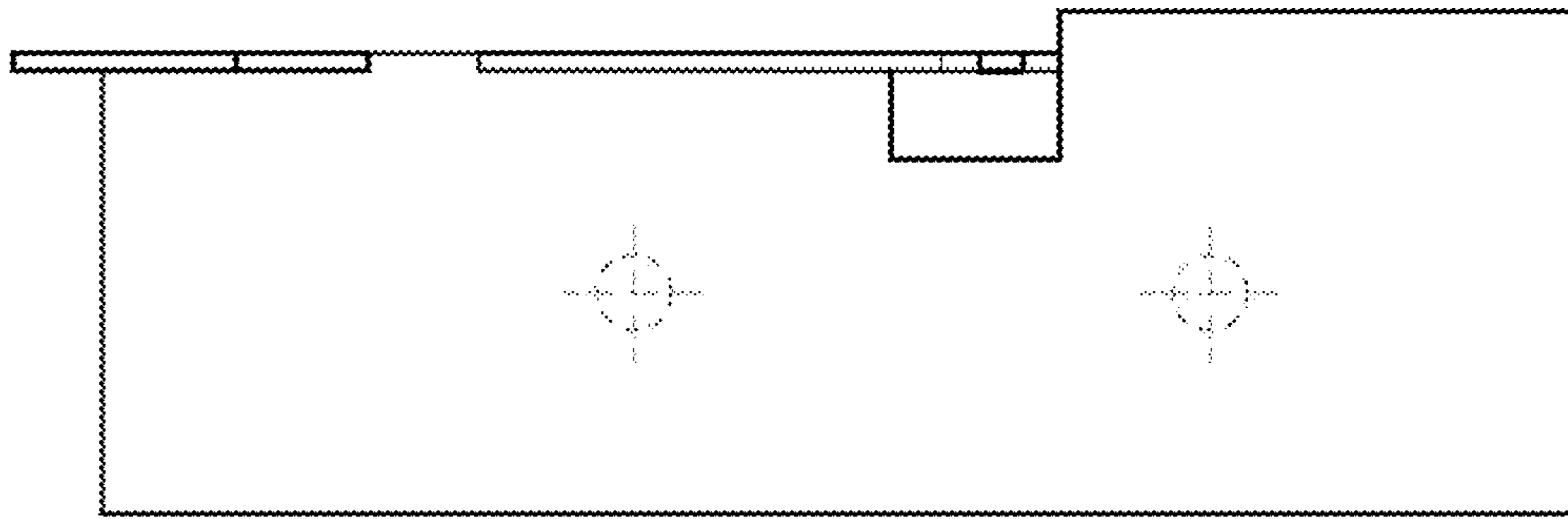


FIG. 3

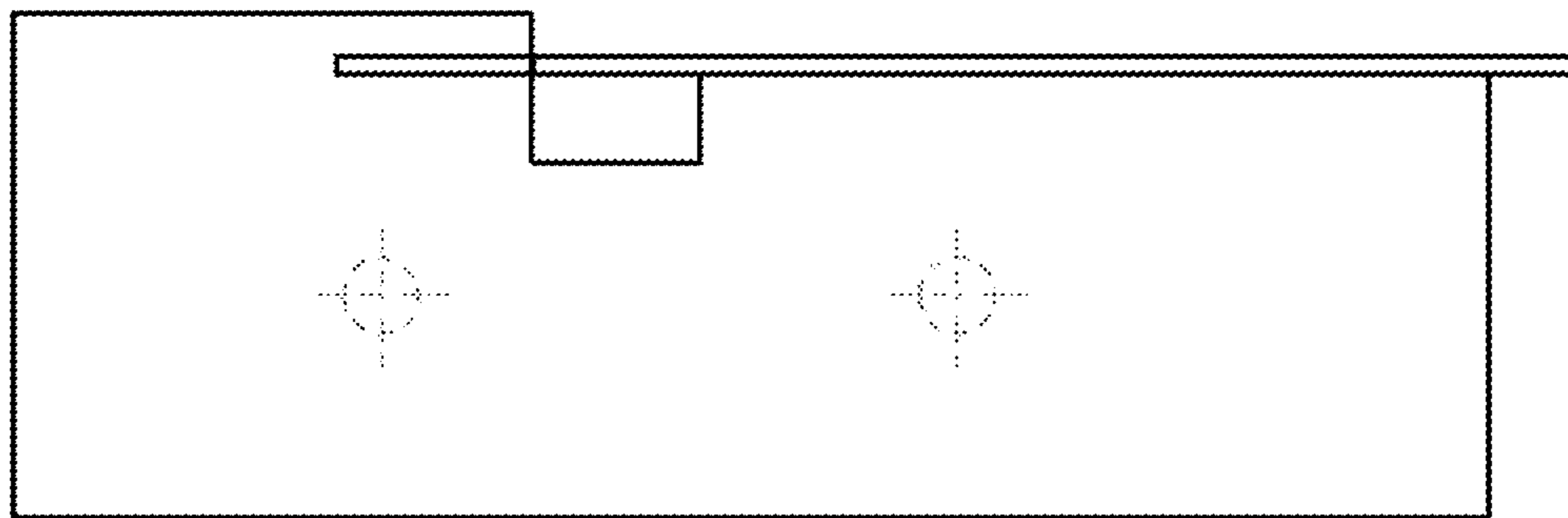


FIG. 4

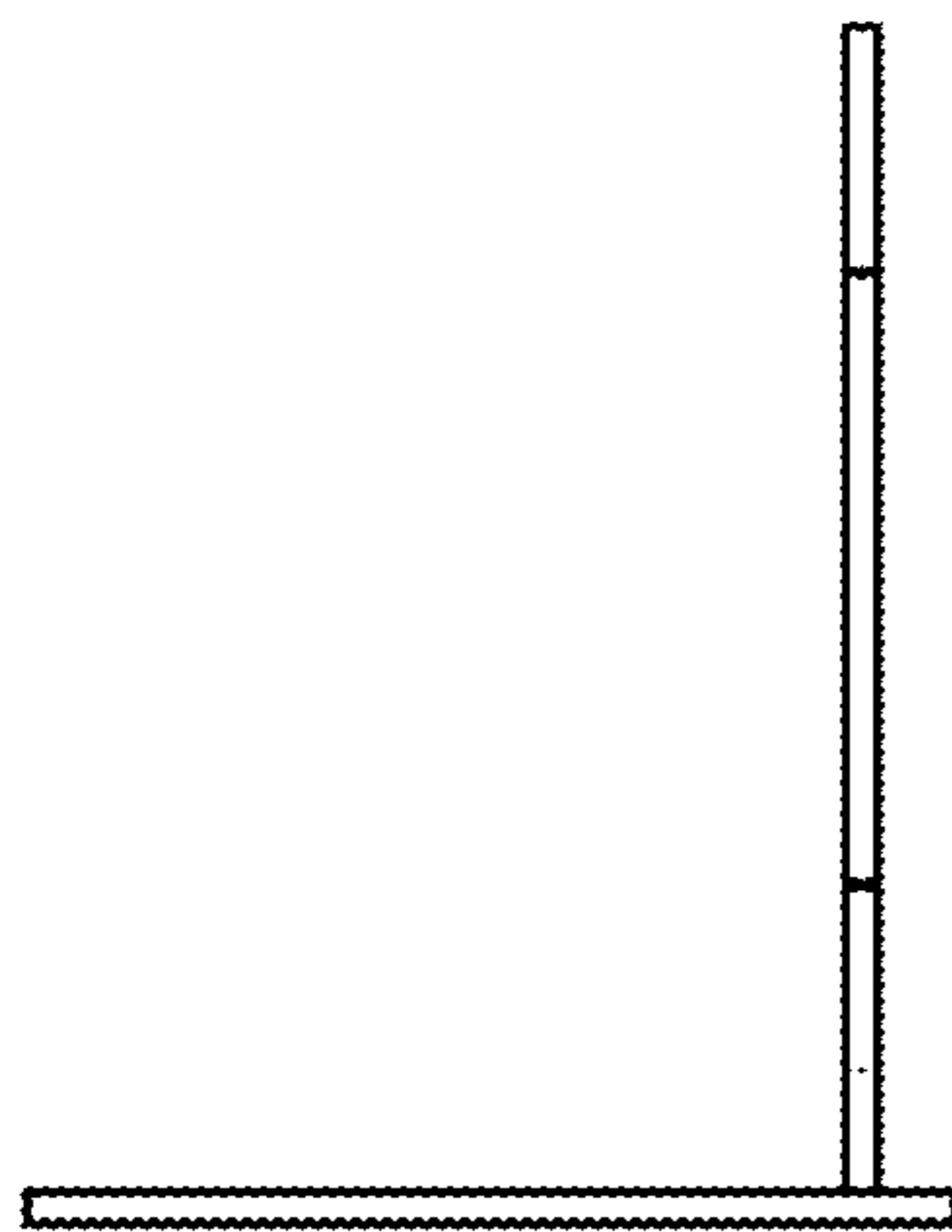


FIG. 5

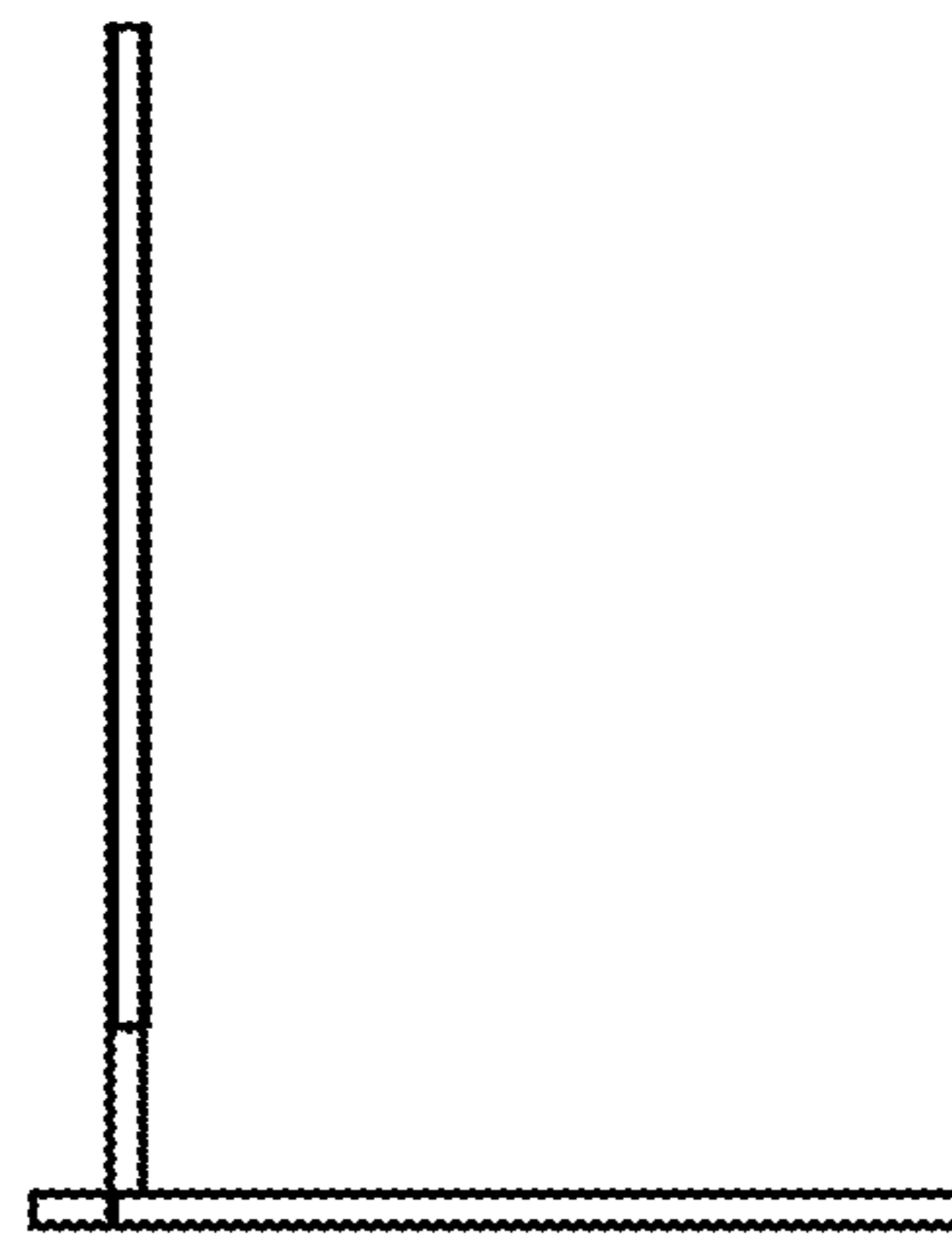


FIG. 6

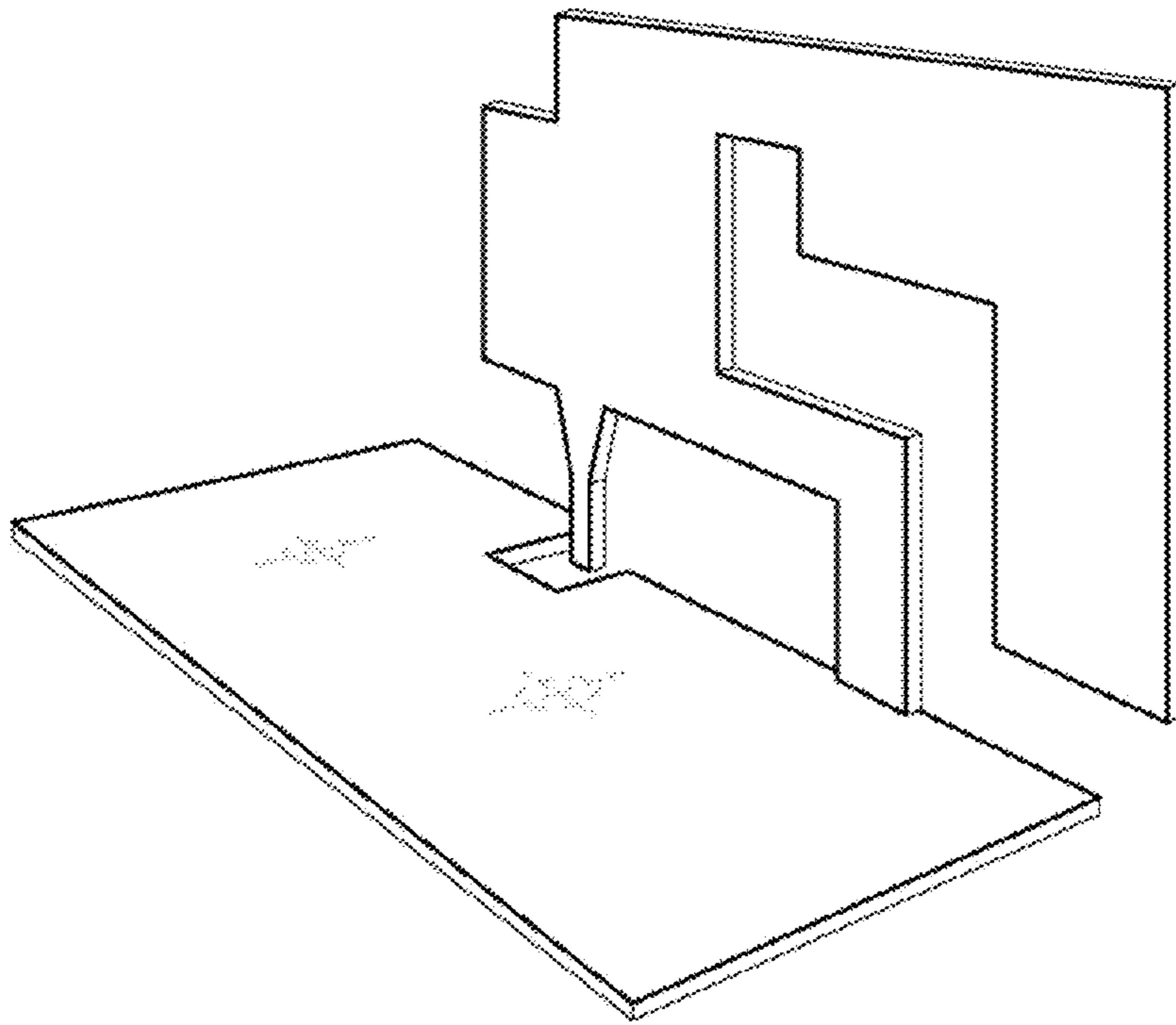


FIG. 7