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

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(54) **SWING DOOR CLOSER**

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(73) Assignee: **Tote'l Industries Corp.**, Brampton (CA)

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

(21) Appl. No.: **29/404,519**

(22) Filed: **Oct. 21, 2011**

Related U.S. Application Data

(60) Continuation-in-part of application No. 29/390,053, filed on Apr. 19, 2011, now Pat. No. Des. 649,011, which is a division of application No. 29/377,649, filed on Oct. 25, 2010, now Pat. No. Des. 639,138.

(51) **LOC (9) Cl.** **08-07**

(52) **U.S. Cl.** **D8/330; D8/336; D8/339**

(58) **Field of Classification Search** D8/30,
D8/331, 336-339, 343, 341, 349, 382, 400;
70/14, 38 R, 51, 52, 57, 57.1, 101, 106; 292/32,
292/33, 4, 45, 56, 57, 71, 74, 78, 63, 137,
292/194

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,682,772 A * 9/1928 Cahill 160/189

D258,715 S * 3/1981 Gipson D8/333
4,287,639 A * 9/1981 Denton 16/48.5
5,502,874 A * 4/1996 Lucas 16/62
6,125,583 A * 10/2000 Murray et al. 49/291
6,199,322 B1 * 3/2001 Itami et al. 49/139
D565,932 S * 4/2008 Koros et al. D8/338
7,690,486 B2 * 4/2010 Rhodes et al. 192/18 B

* cited by examiner

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(57) **CLAIM**

The ornamental design for a swing door closer, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a swing door closer showing my new design;

FIG. 2 is a rear perspective view thereof;

FIG. 3 is a top view thereof;

FIG. 4 is a bottom view thereof;

FIG. 5 is a left side view thereof;

FIG. 6 is a right side view thereof;

FIG. 7 is a front view thereof; and,

FIG. 8 is a rear view thereof.

The broken lines showing portions of a door is for illustrative purpose only and forms no part of the claimed design.

1 Claim, 5 Drawing Sheets

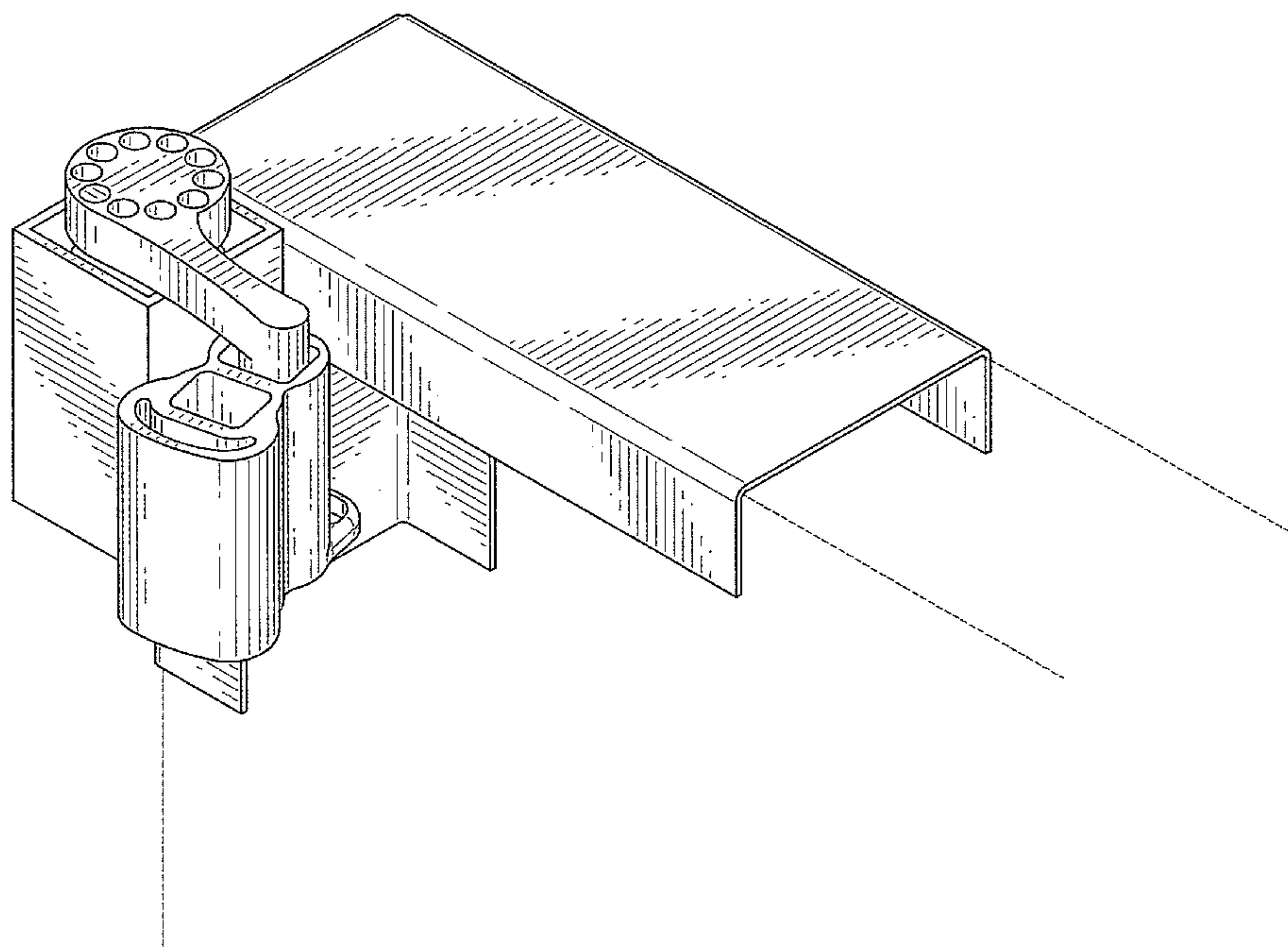
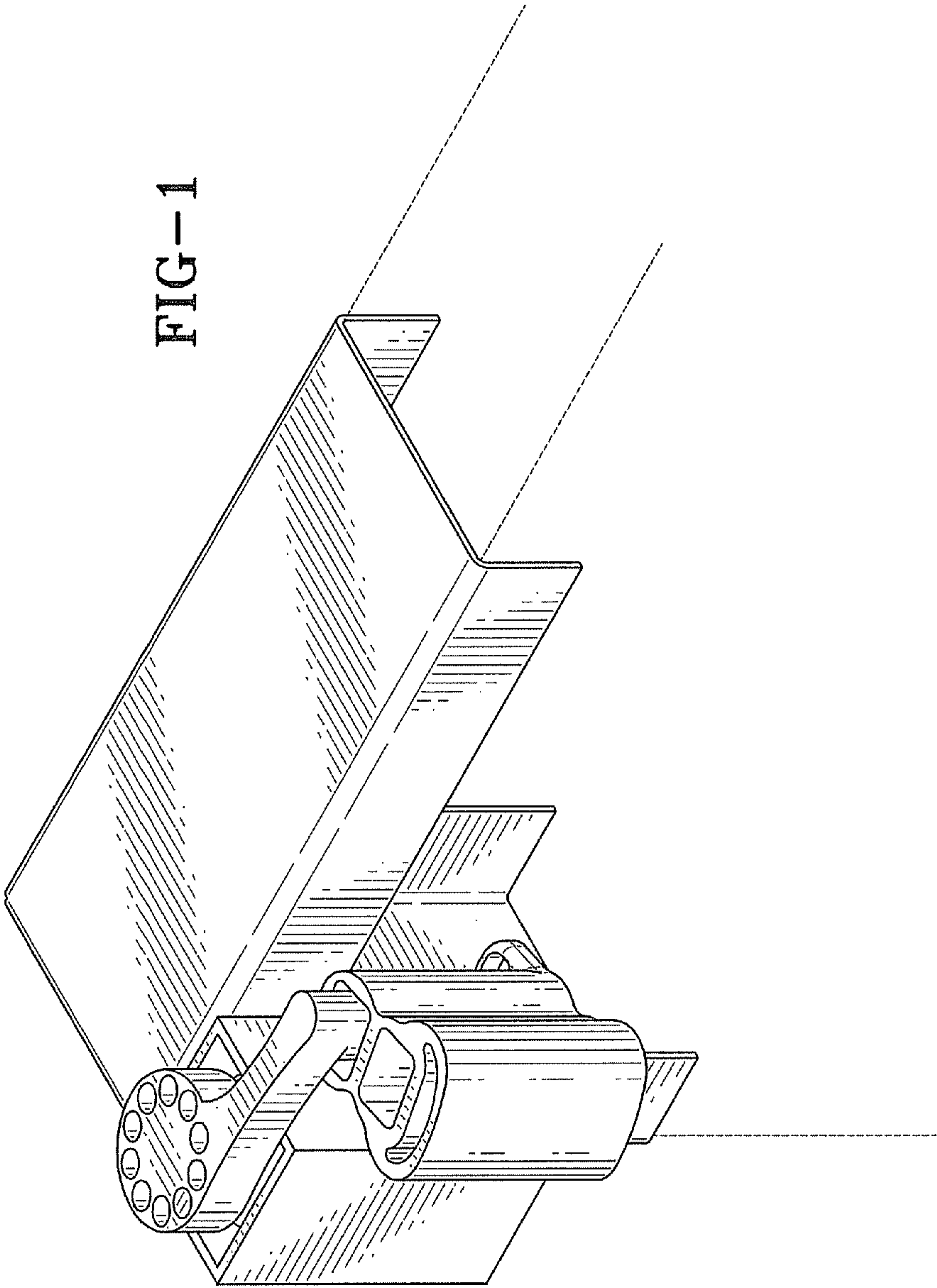


FIG-1



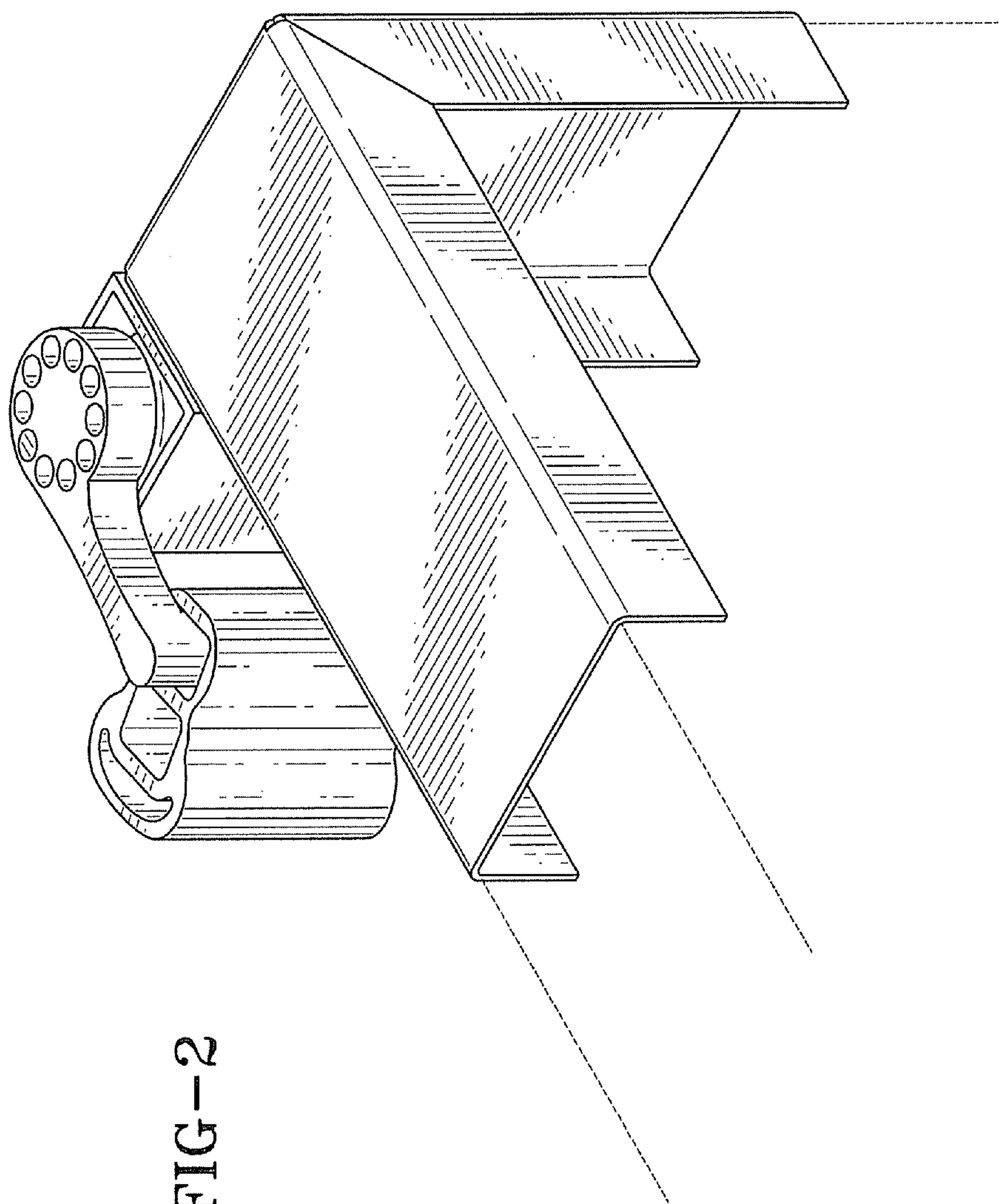


FIG-2

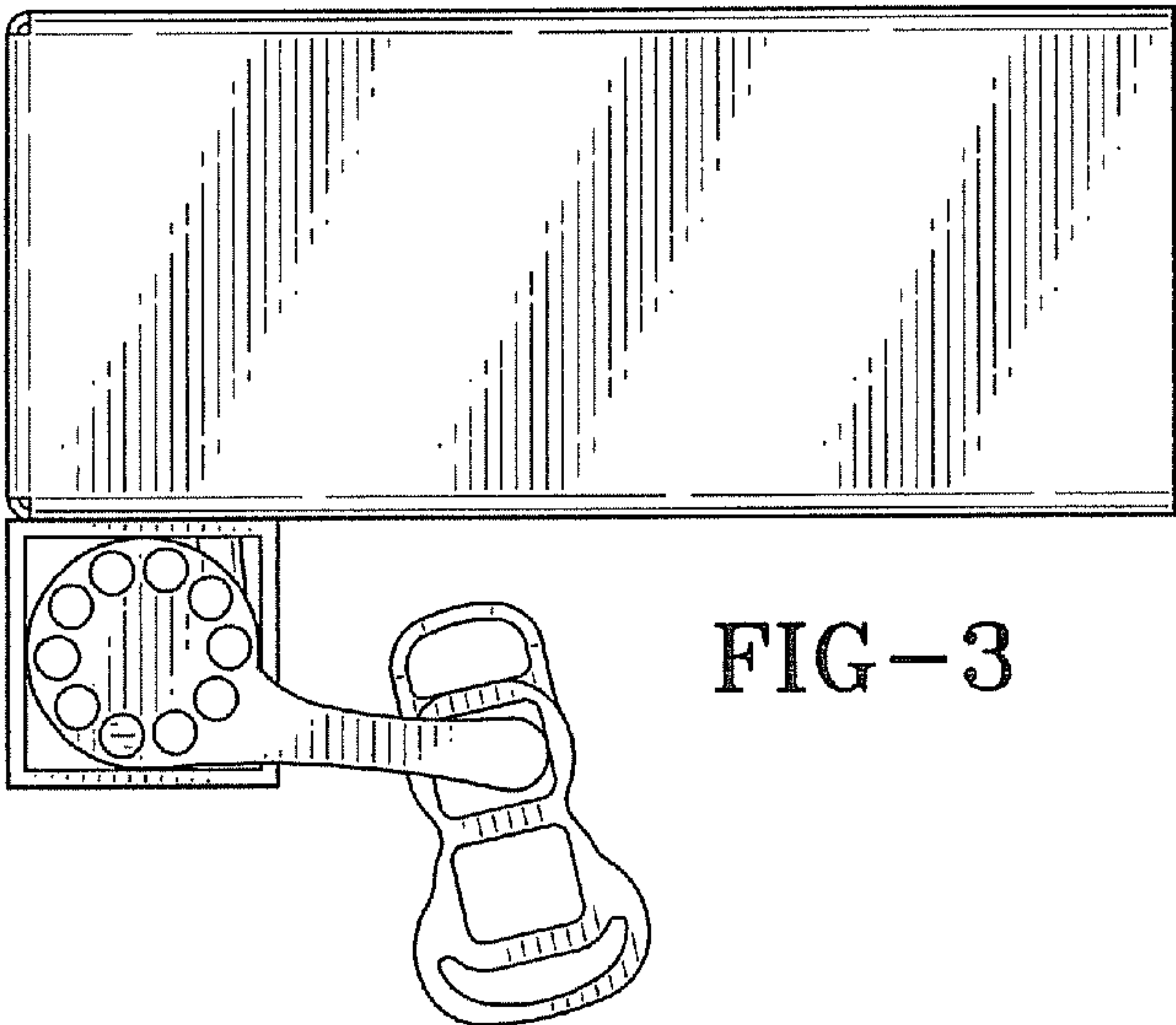


FIG-3

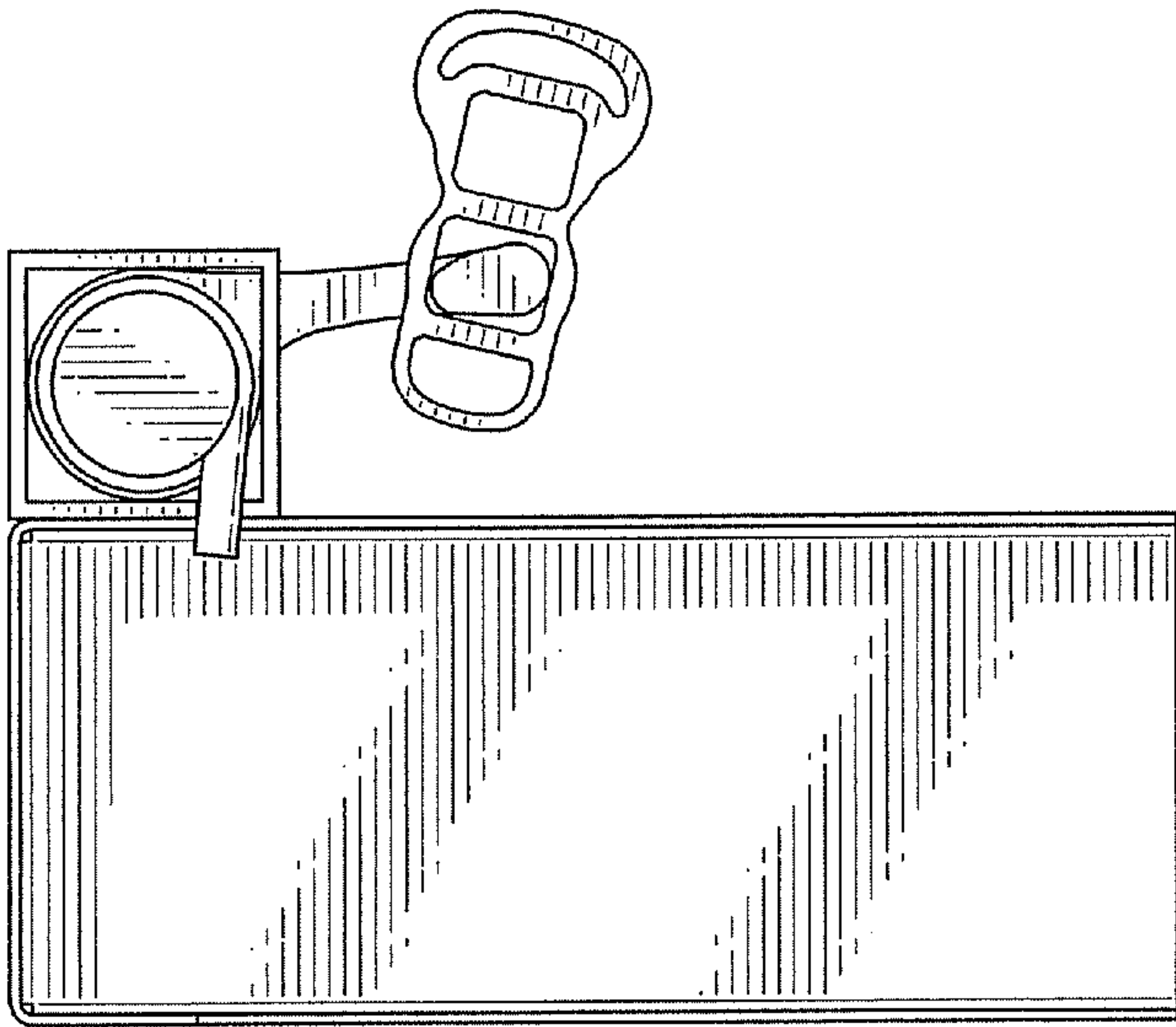


FIG-4

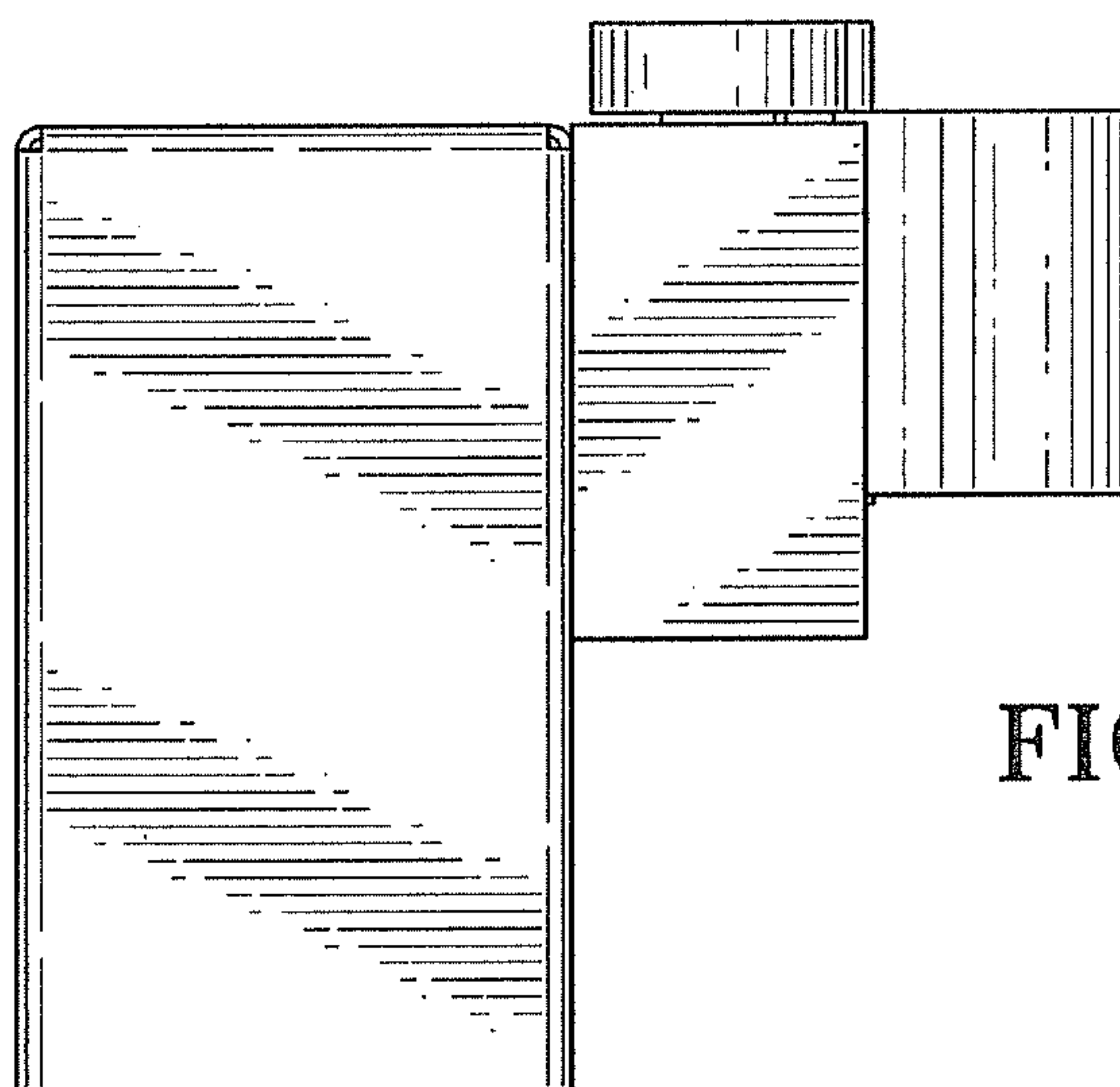


FIG-5

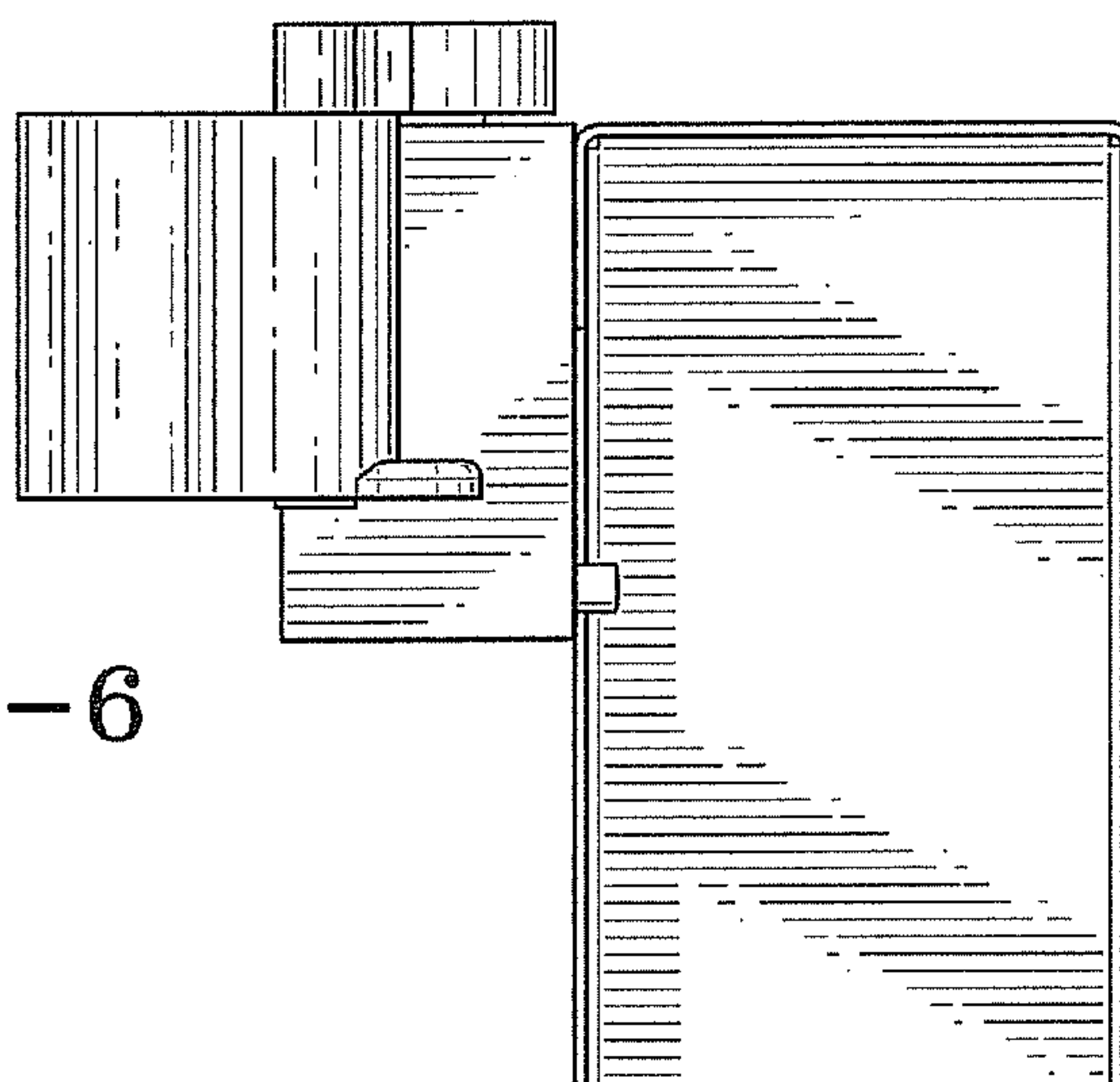


FIG-6

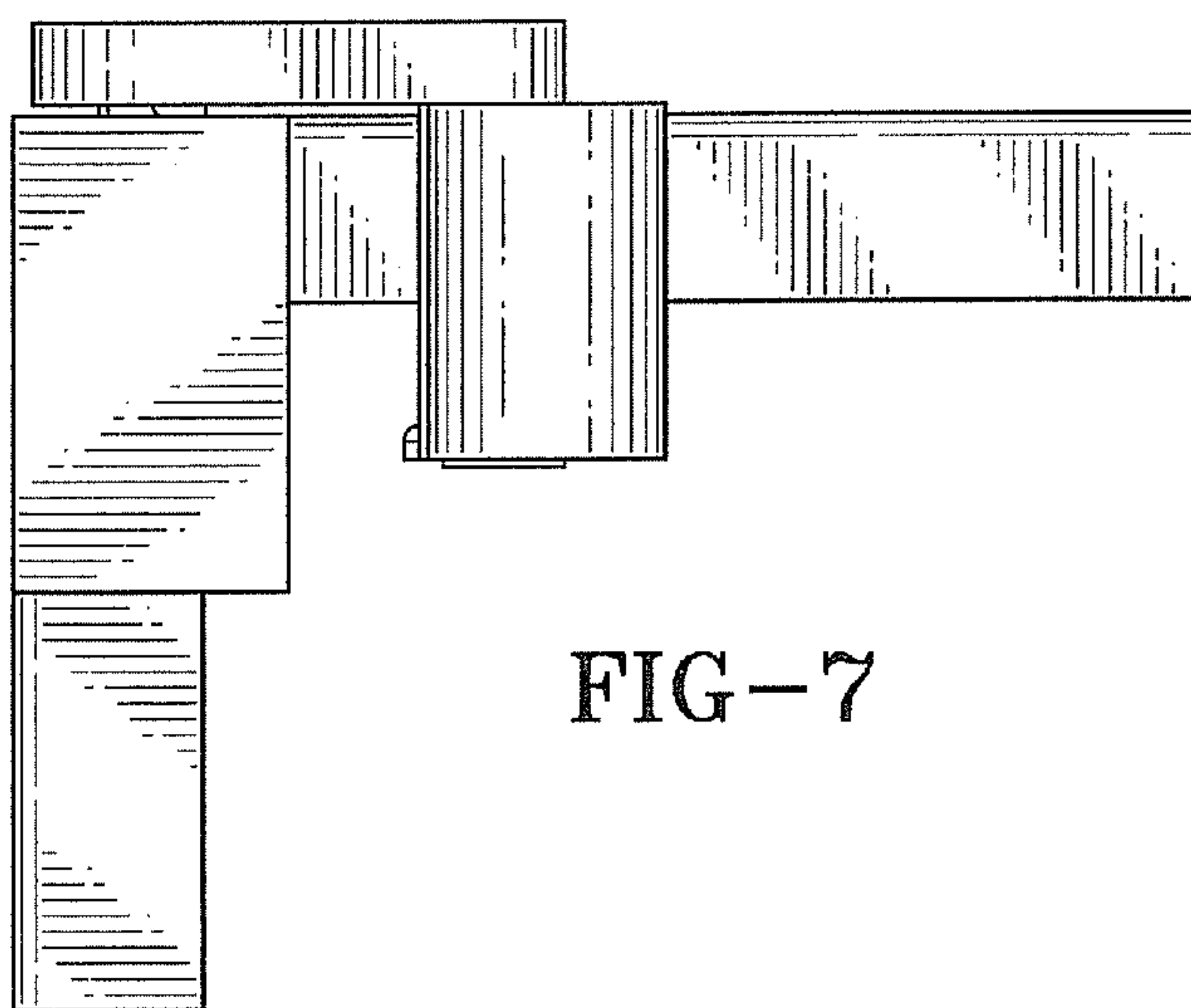


FIG-7

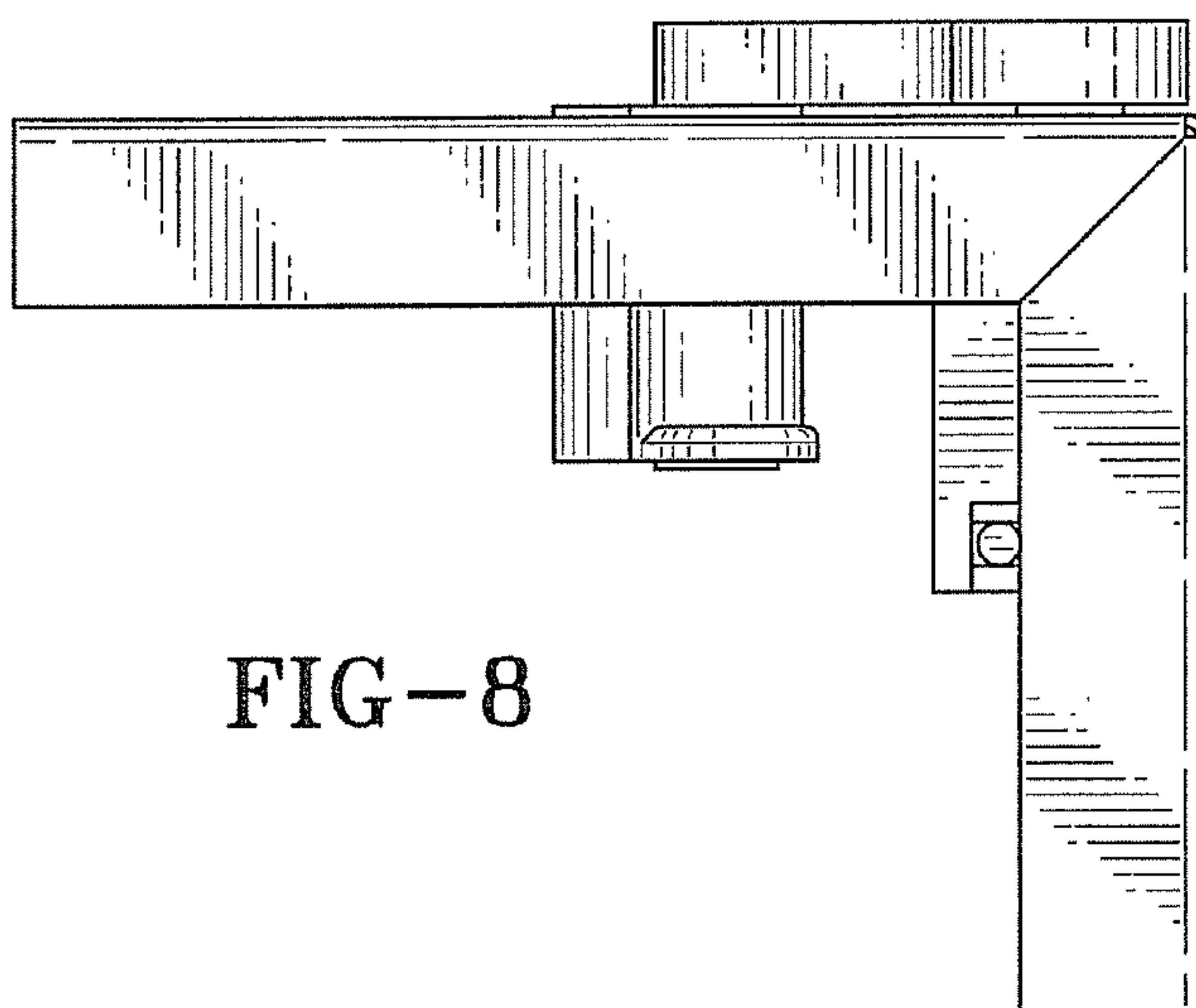


FIG-8