US00D414480S

United States Patent [19]

Brian

[11] **Patent Number: Des. 414,480**

[45] **Date of Patent: ** Sep. 28, 1999**

[54] **STROBE LAMP ILLUMINATOR**

[75] Inventor: **Steven R. Brian**, Bedford, N.H.

[73] Assignee: **CiMatrix**, Canton, Mass.

[**] Term: **14 Years**

[21] Appl. No.: **29/085,359**

[22] Filed: **Mar. 20, 1998**

Related U.S. Application Data

[62] Division of application No. 08/906,679, Aug. 5, 1997.

[51] **LOC (6) Cl.** **14-02**

[52] **U.S. Cl.** **D14/116**; D26/24

[58] **Field of Search** ..... 235/435, 468, 235/462, 472, 455, 491; 315/227 R; D26/24; 250/271, 566, 569; D14/116

[56] **References Cited**

U.S. PATENT DOCUMENTS

3,614,430	10/1971	Berler .	
3,763,356	10/1973	Berler .	
4,282,425	8/1981	Chadima, Jr. et al. .	
4,734,566	3/1988	Senda et al.	235/455
4,758,716	7/1988	Mayer et al.	235/470
4,983,817	1/1991	Dolash et al. .	
5,187,353	2/1993	Metllitsky	235/462
5,414,258	5/1995	Liang .	
5,585,616	12/1996	Roxby et al.	235/454 X
5,773,808	6/1998	Laser .	

Primary Examiner—Susan J. Lucas
Attorney, Agent, or Firm—Orrick, Herrington & Sutcliffe LLP

[57] **CLAIM**

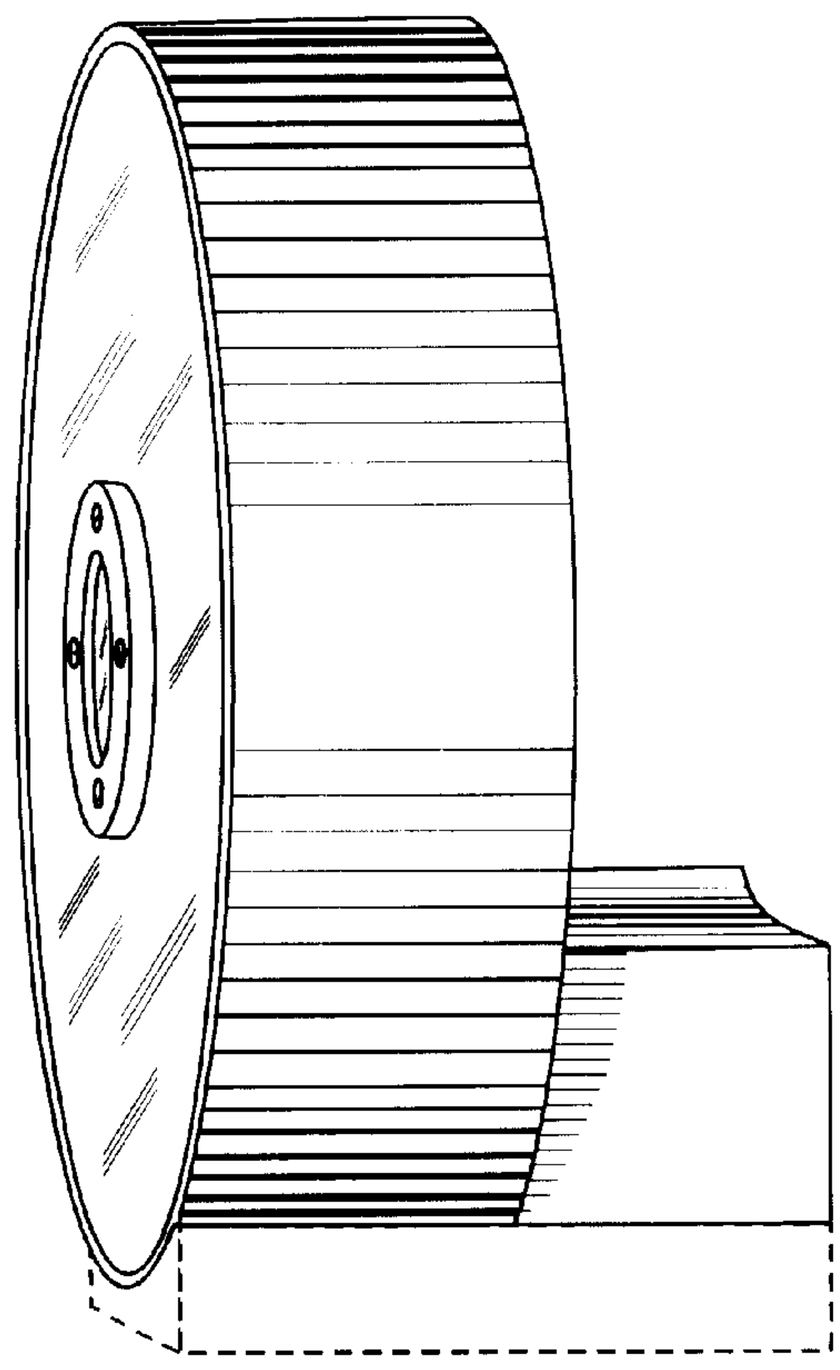
The ornamental design for strobe lamp illuminator, as shown and described.

DESCRIPTION

FIG. **1** is a perspective drawing of the strobe illuminator, and also shows in broken lines a base on which the strobe illuminator may be mounted (the base does not form a part of the claimed design and is not shown in the other figures);
FIG. **2** is a front view in which a circular mounting ring is mounted between two concentric circular optical filters;
FIG. **3** is a back view having a central aperture and a arcuate-shaped camera stand on which a camera or CCD device may be rested;
FIG. **4** is a top view of the strobe illuminator showing the mounting ring projecting from the front of the strobe illuminator and the arcuate-shaped camera rest projecting from the back of the strobe illuminator;
FIG. **5** is a bottom view of the strobe illuminator; and,
FIGS. **6** and **7** are right and left side views, respectively, thereof.

The strobe lamp illuminator is designed to illuminate and thereby enable the reading of optically readable codes printed in ultraviolet materials.

1 Claim, 4 Drawing Sheets



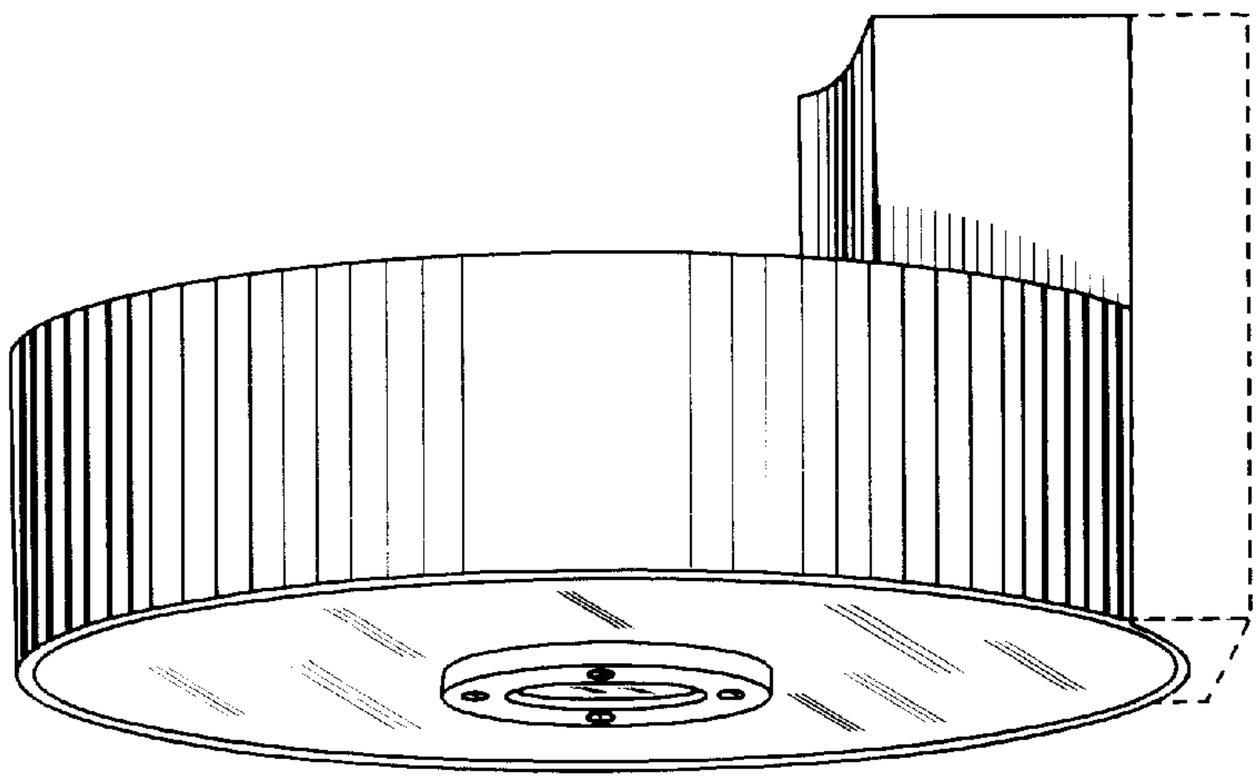


FIG. 1

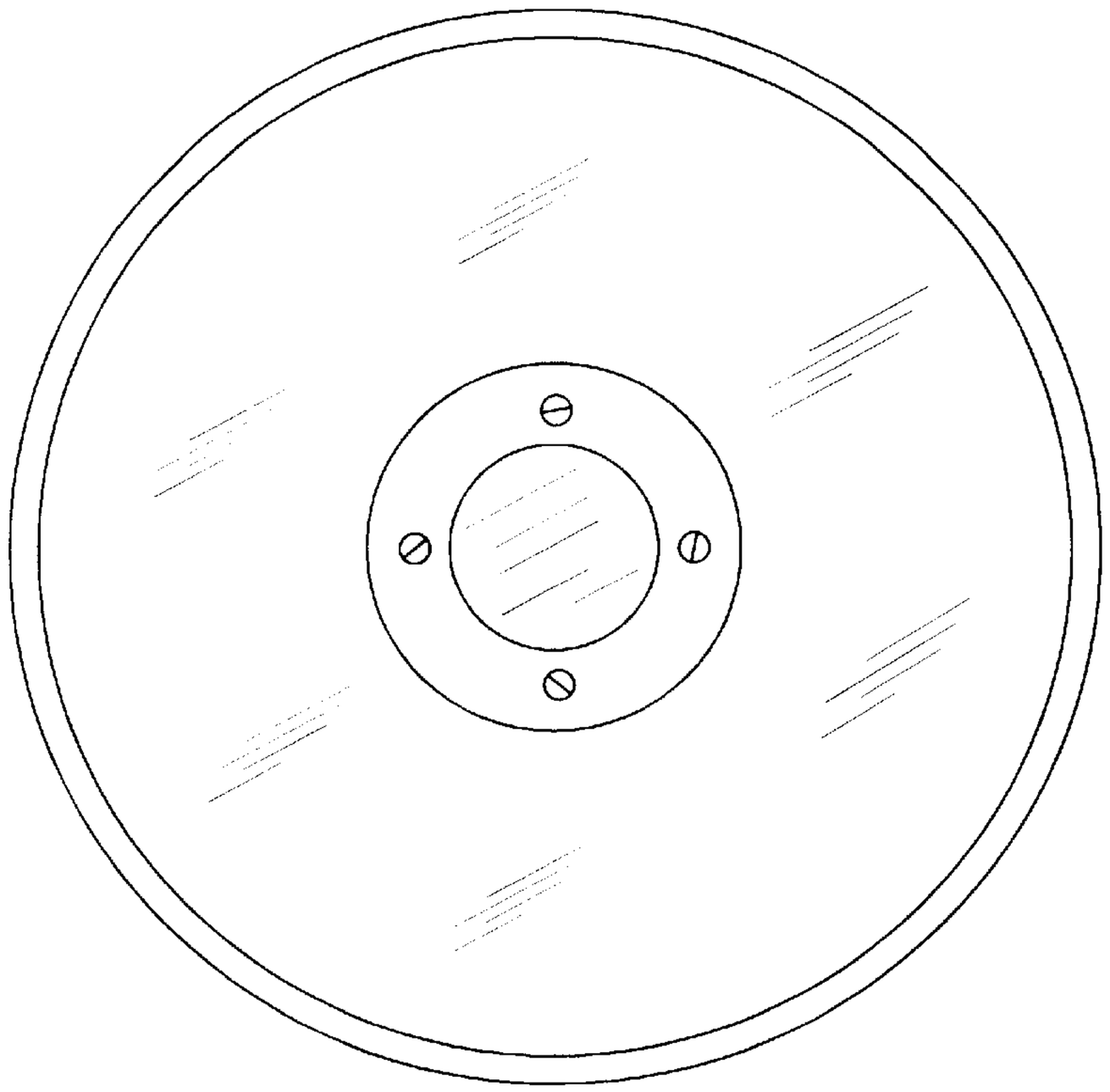


FIG. 2

FIG. 3

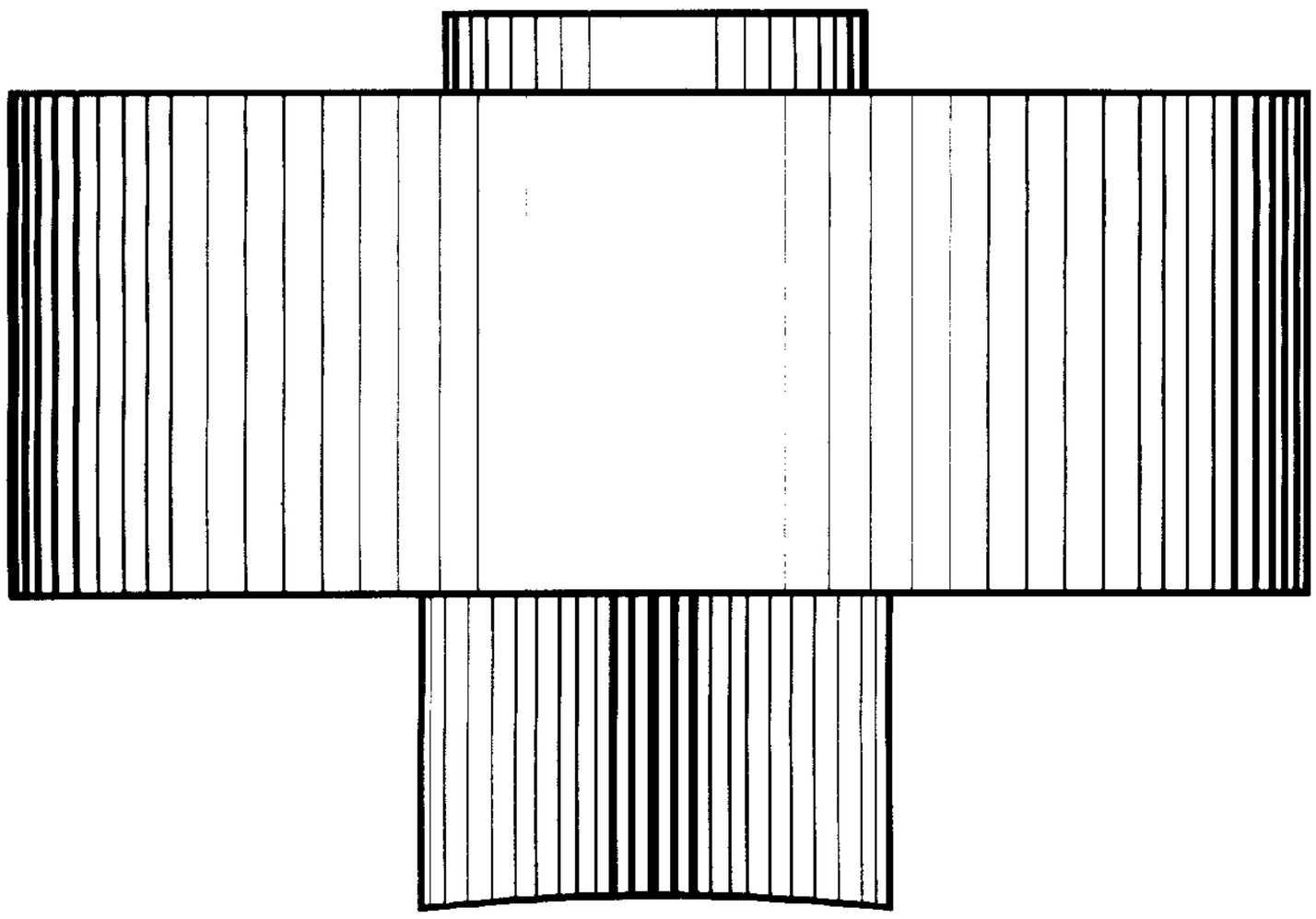


FIG. 4

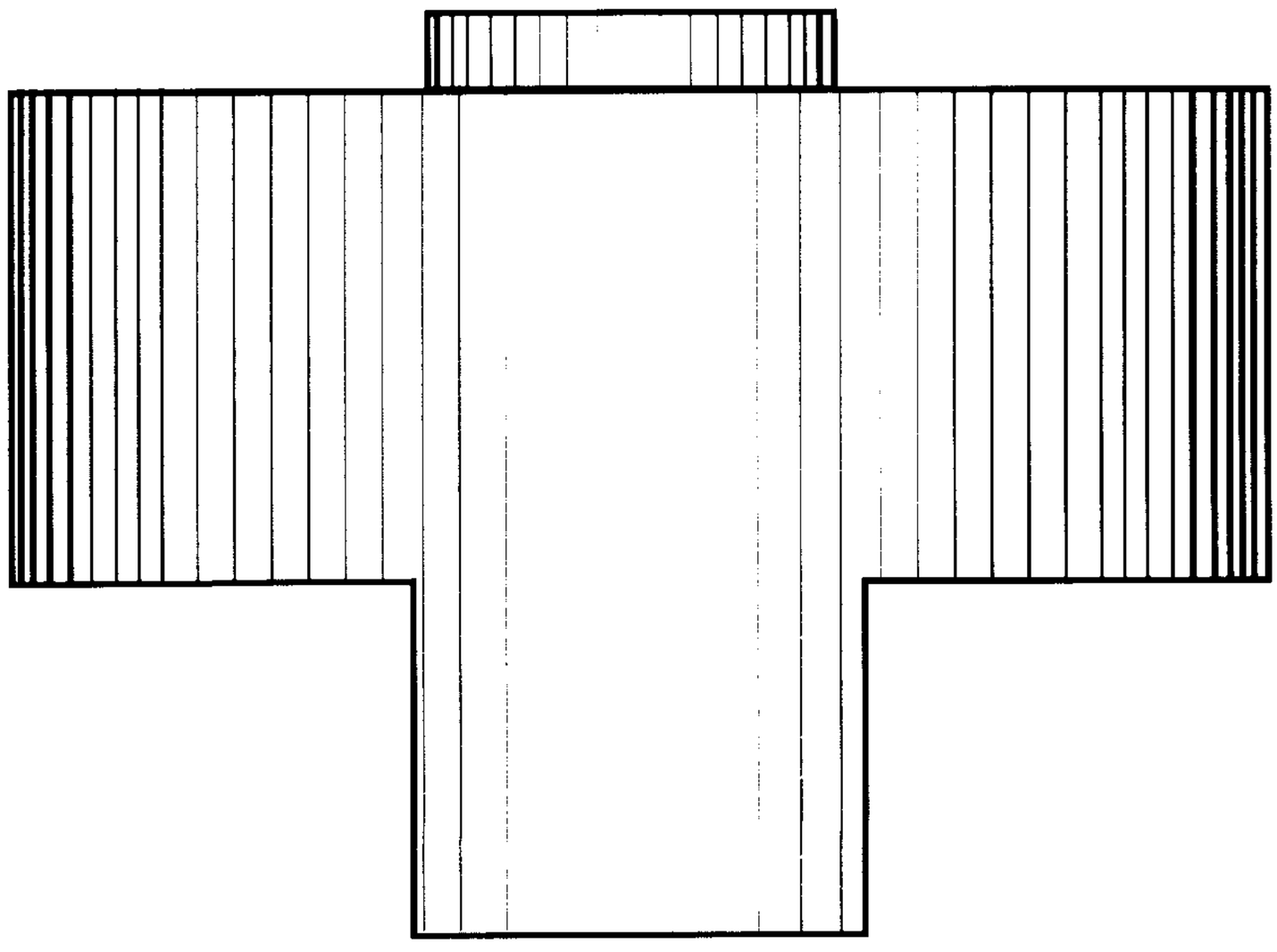


FIG. 5

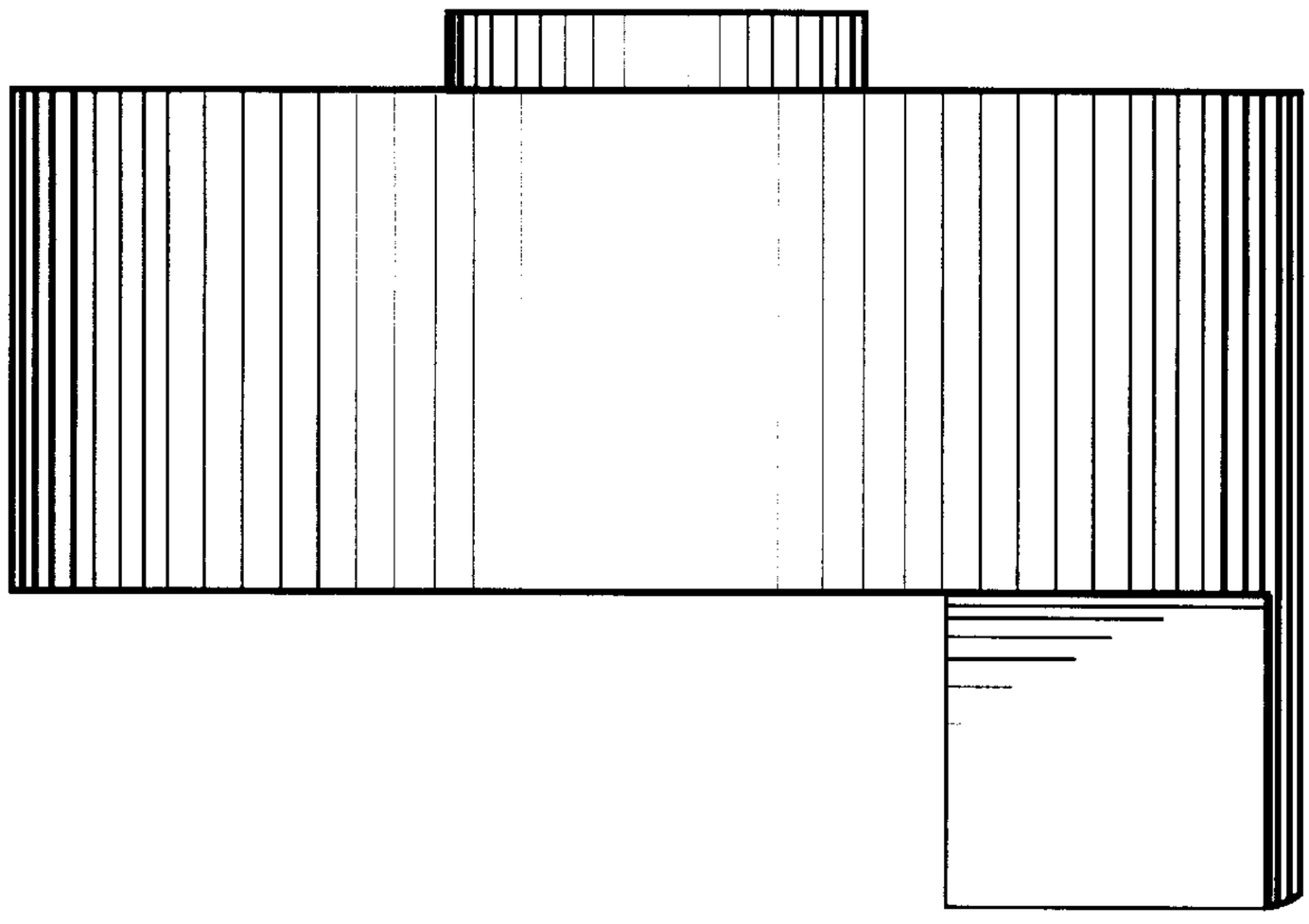


FIG. 6

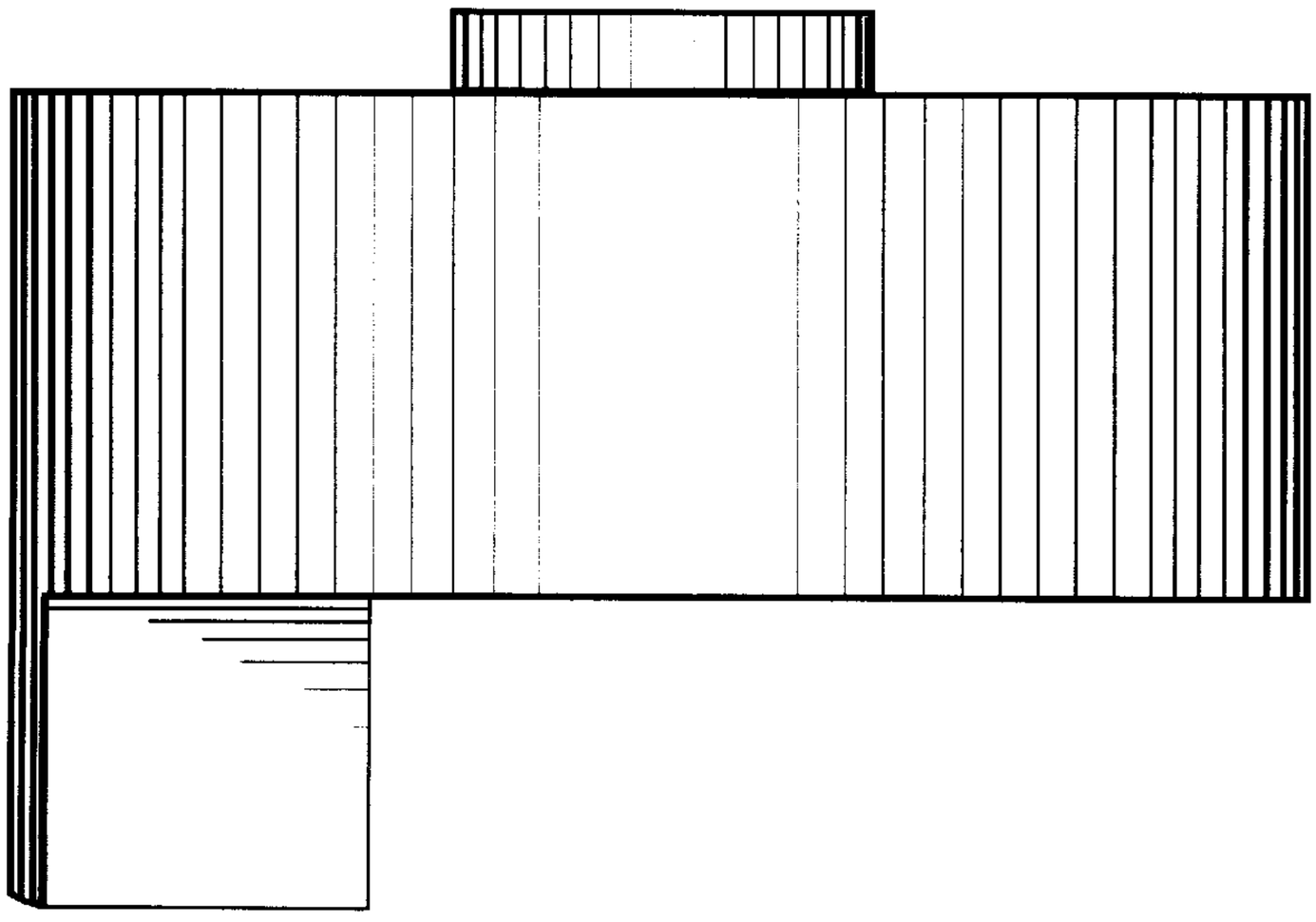


FIG. 7