



US00D386509S

# United States Patent [19]

[11] Patent Number: Des. 386,509

Baar et al.

[45] Date of Patent: \*\*Nov. 18, 1997

## [54] INTEGRATED LIQUID CRYSTAL DISPLAY PROJECTOR

*Attorney, Agent, or Firm*—Bernard L. Kleinke; Peter P. Scott

[75] Inventors: **Kenneth W. Baar**, Escondido; **Paul R. Corsaro**, Encinitas; **Lonnie C. Pogue**, San Diego; **Brian Macowski**, Cardiff By The Sea; **David Kwock Bun Lee**, Glendale, all of Calif.

## [57] CLAIM

The ornamental design for an integrated liquid crystal display projector, as shown and described.

[73] Assignee: **Proxima Corporation**, San Diego, Calif.

## DESCRIPTION

[\*\*] Term: 14 Years

FIG. 1 is a perspective view of an integrated liquid crystal display projector in a closed storage position illustrating the top, left and rear sides thereof;

[21] Appl. No.: 55,608

FIG. 2 is a perspective view of the integrated liquid crystal display projector of FIG. 1 illustrating the bottom, right and front sides thereof;

[22] Filed: Jun. 7, 1996

FIG. 3 is a front elevational view of the integrated liquid crystal display projector of FIG. 1;

[51] LOC (6) Cl. .... 16-02

FIG. 4 is another perspective view similar to FIG. 1 illustrating the top, left and rear sides of the integrated liquid crystal display projector in a fully opened use position, with the upper portion thereof adjusted upwardly and forwardly relative to the lower portion thereof, and a lens cover rotated upwardly from the front side thereof;

[52] U.S. Cl. .... D16/225; D16/221; D16/230

[58] Field of Search ..... D16/200-205, D16/208, 221, 225, 229, 230, 231, 234; 352/29, 242, 243, 34; 353/115, 119, 122

FIG. 5 is a perspective view of the integrated liquid crystal display projector of FIG. 4 illustrating the bottom, right and front sides thereof, and the lens extending forwardly from the front side thereof;

## [56] References Cited

### U.S. PATENT DOCUMENTS

D. 192,462	3/1962	Moore	.....	D16/233
D. 350,147	8/1994	Ina	.....	D16/230
D. 371,148	6/1996	Kobayashi	.....	D16/230
D. 374,024	9/1996	Onoda	.....	D16/221
3,269,793	8/1966	White, Jr.	.....	352/29

FIG. 6 is a left elevational view of the integrated liquid crystal display projector of FIG. 4; and,

FIG. 7 is a right elevational view of the integrated liquid crystal display projector of FIG. 4.

*Primary Examiner*—Philip S. Hyder  
*Assistant Examiner*—Adir Aronovich

1 Claim, 7 Drawing Sheets

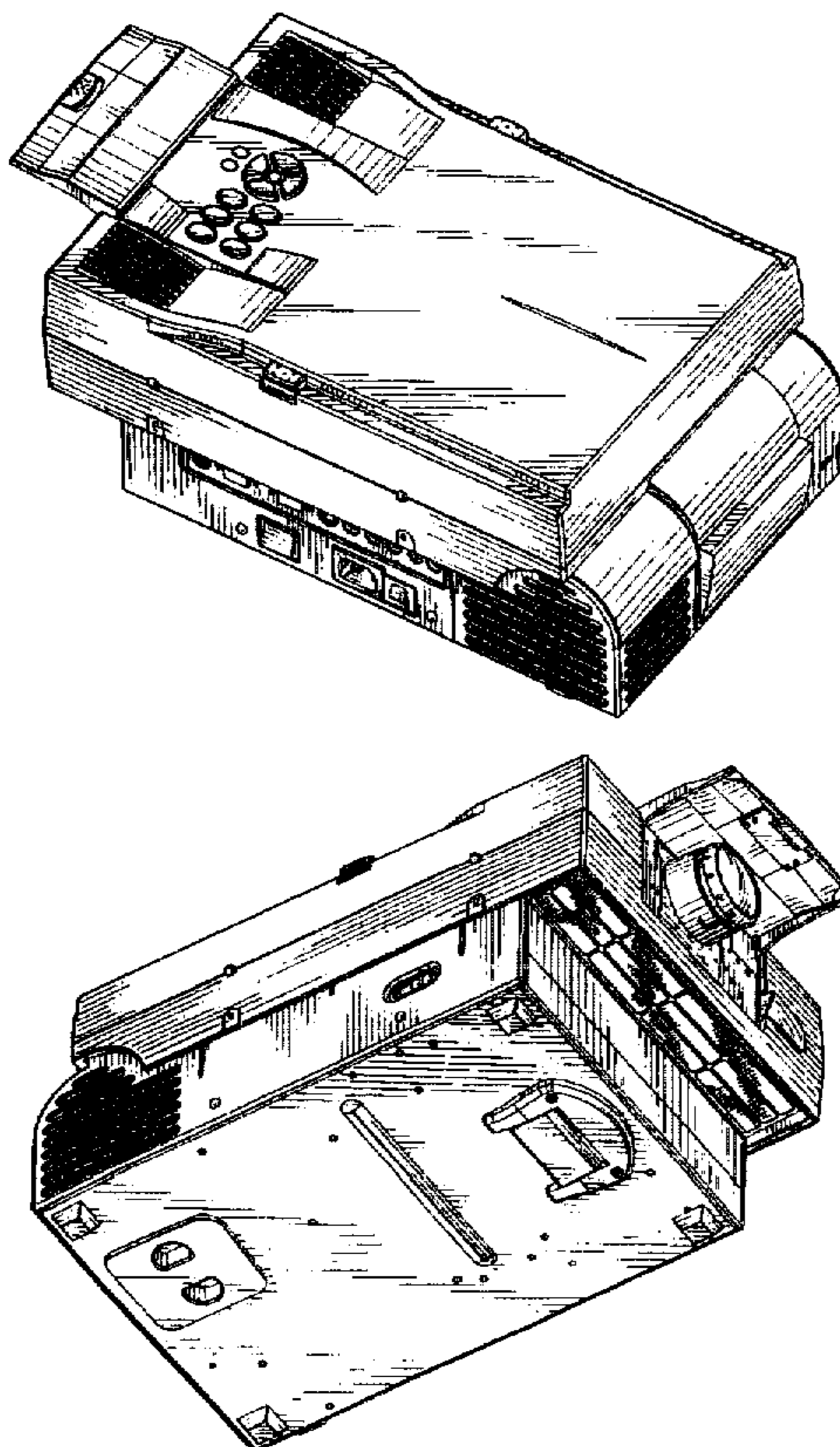
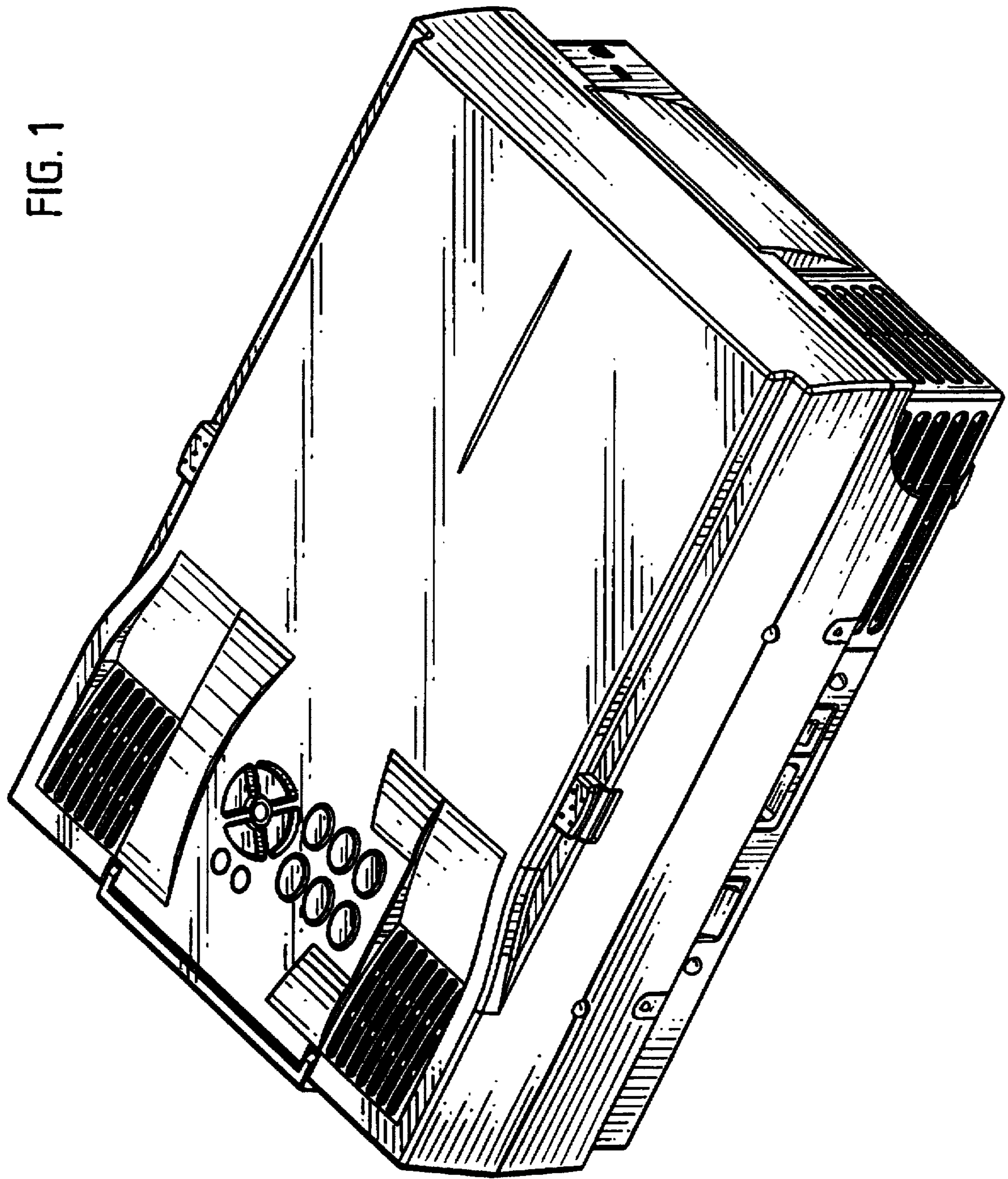


FIG. 1



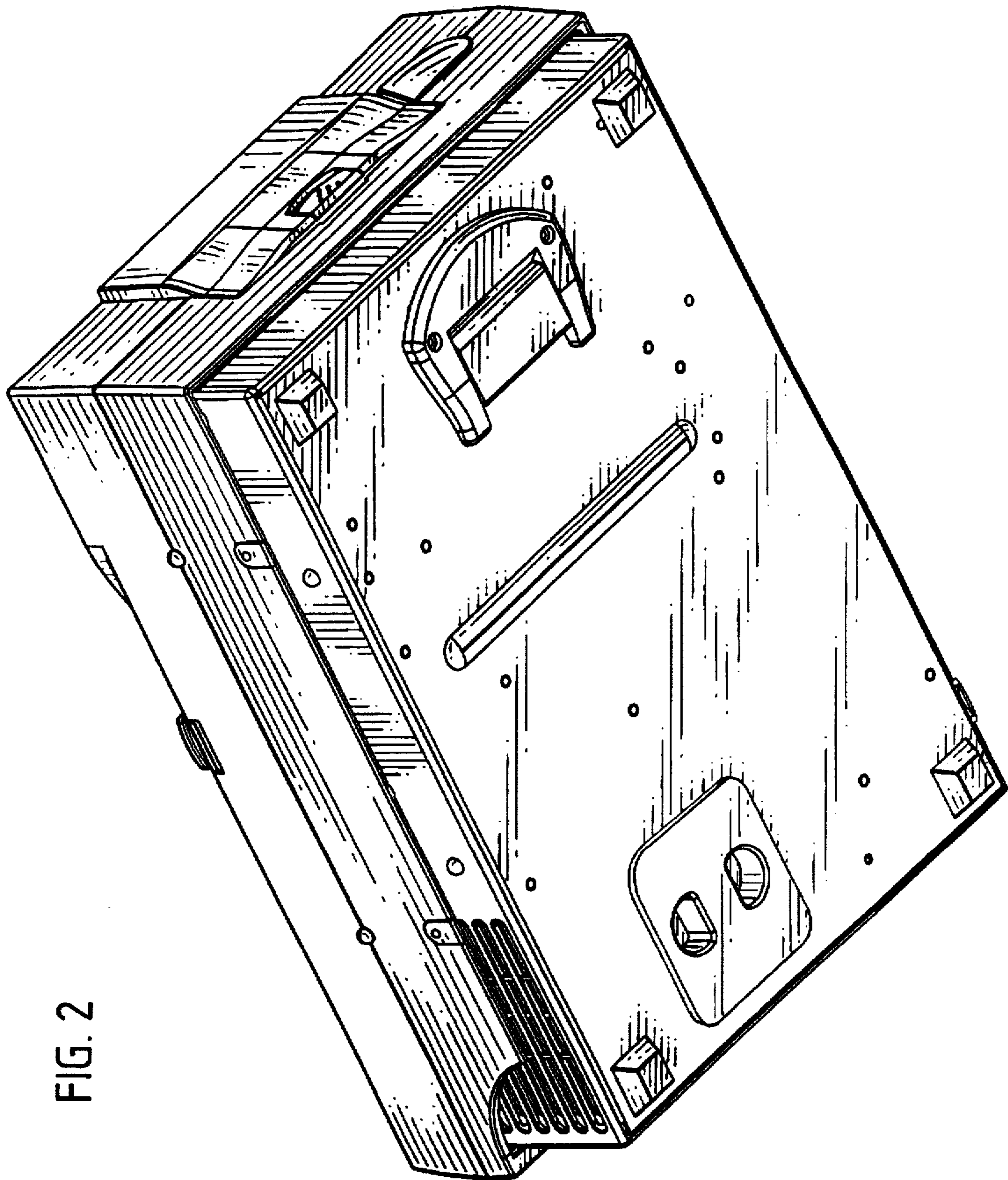


FIG. 2

FIG. 3

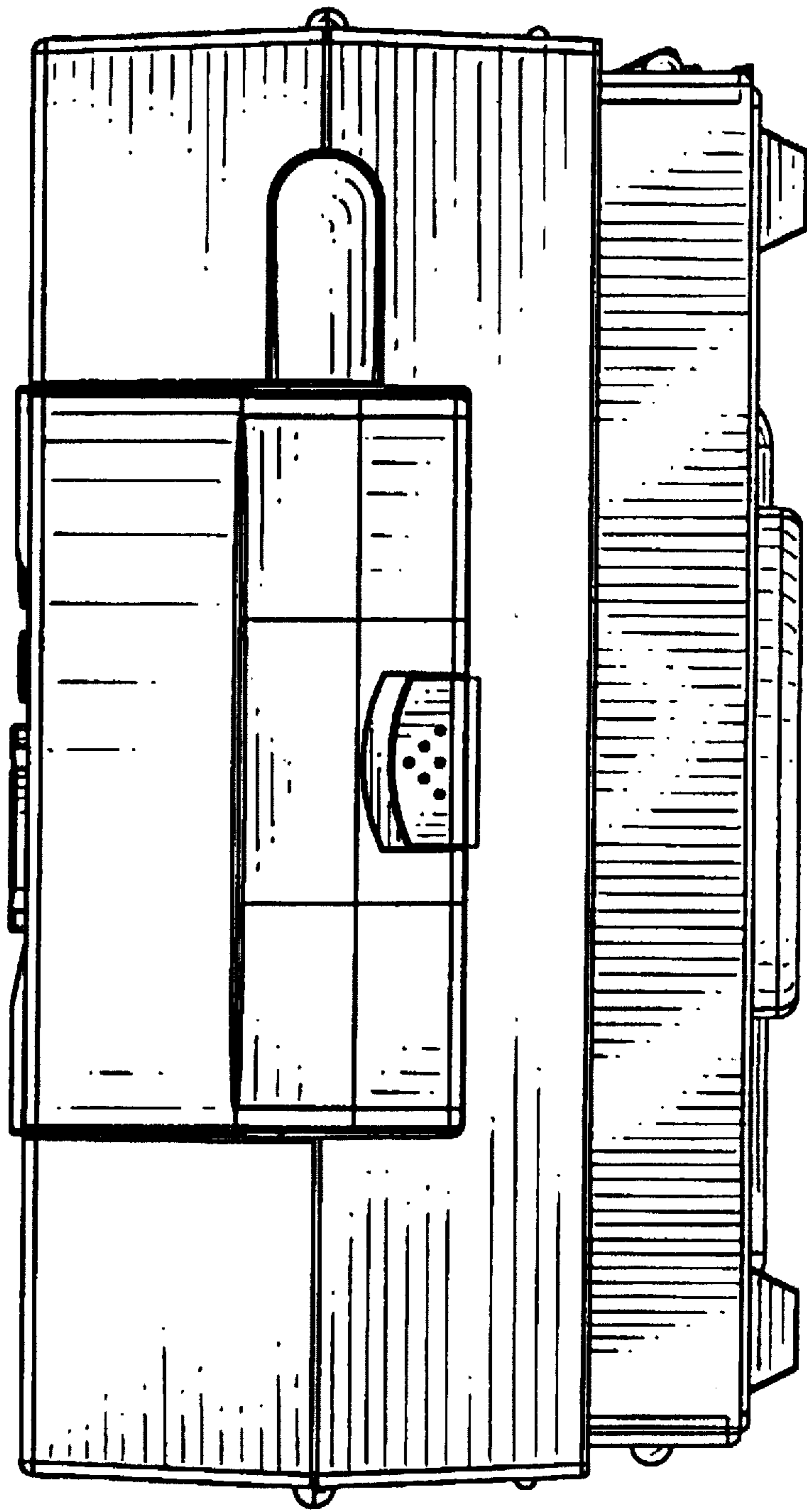
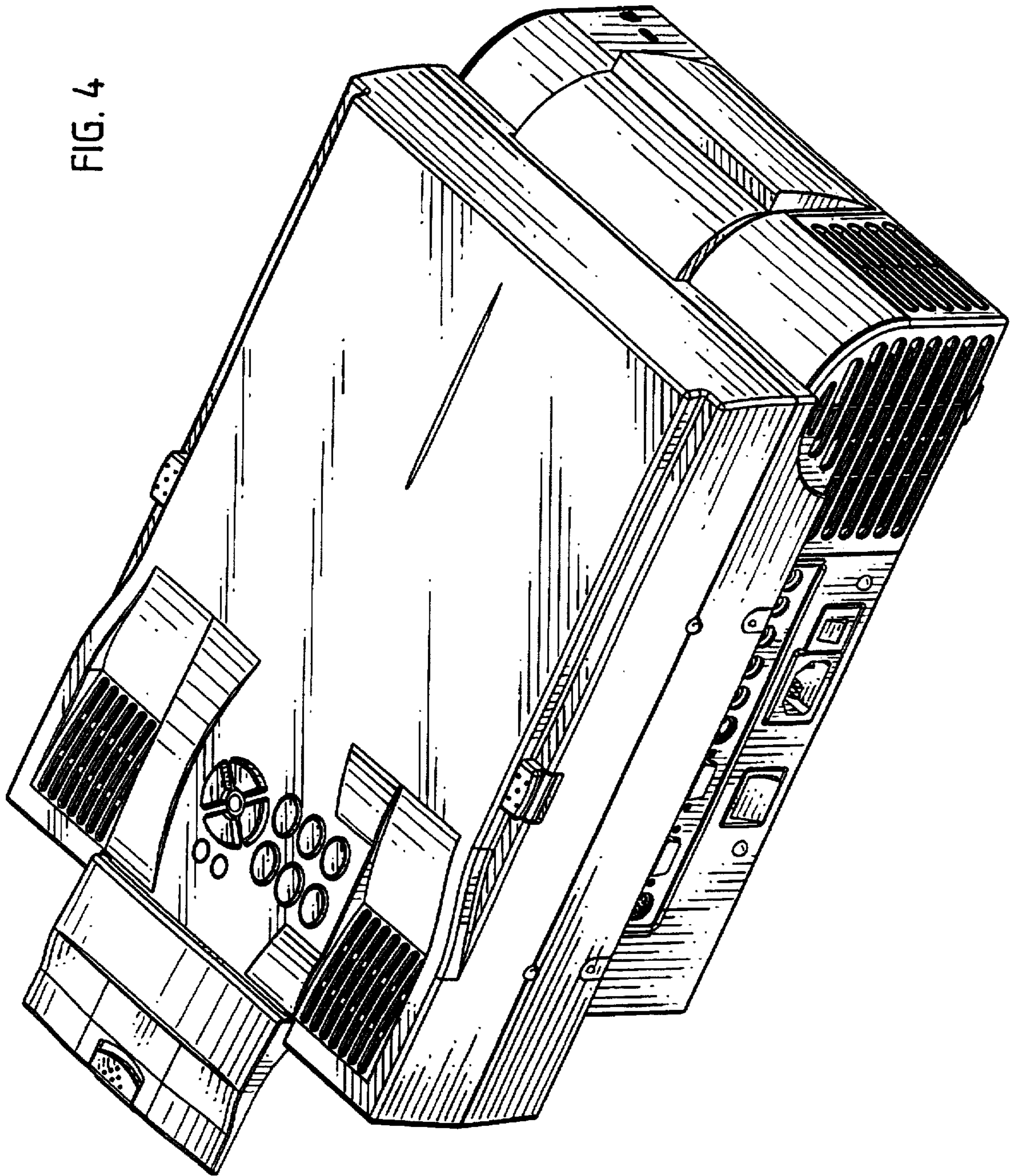


FIG. 4



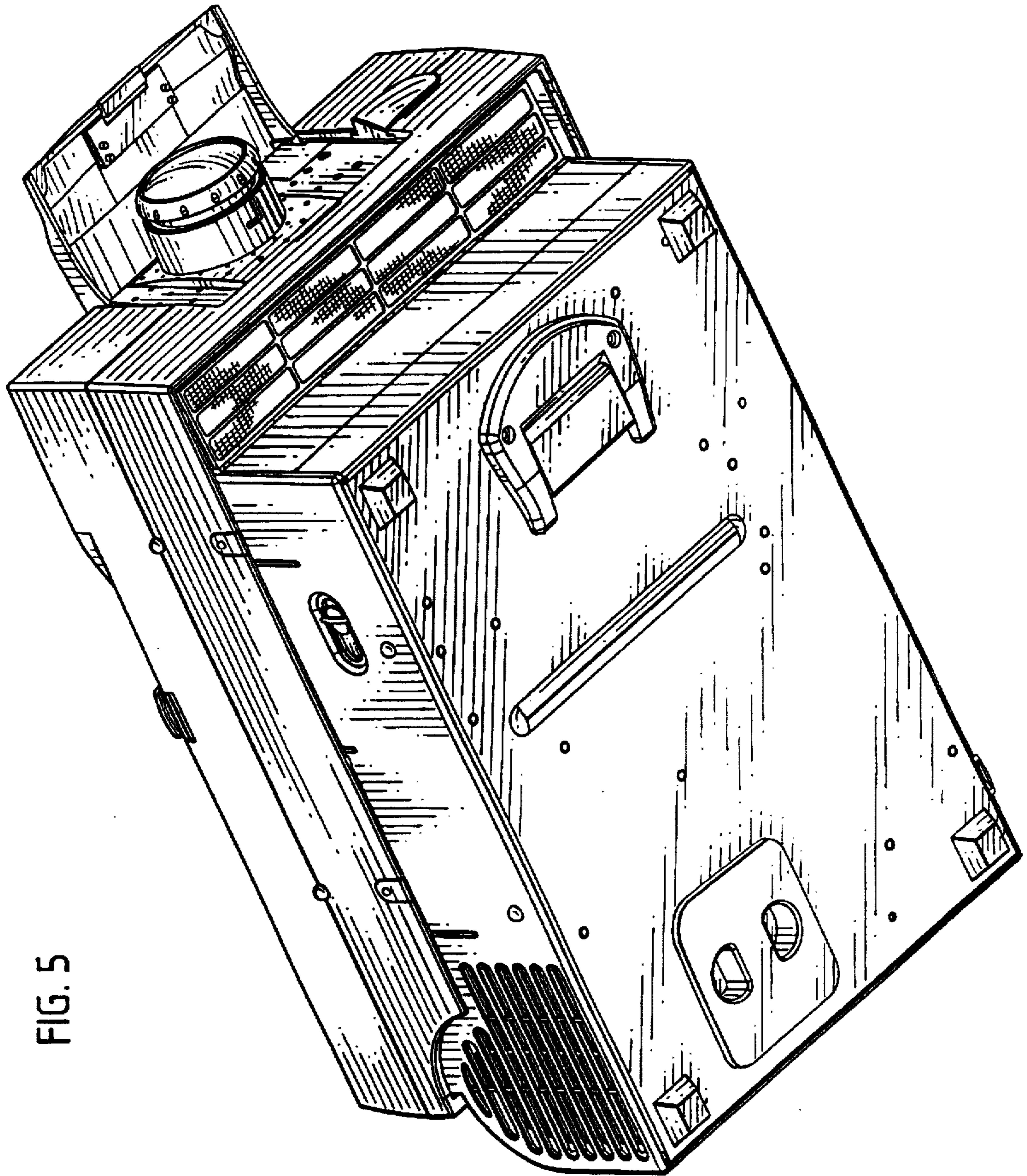


FIG. 5

FIG. 6

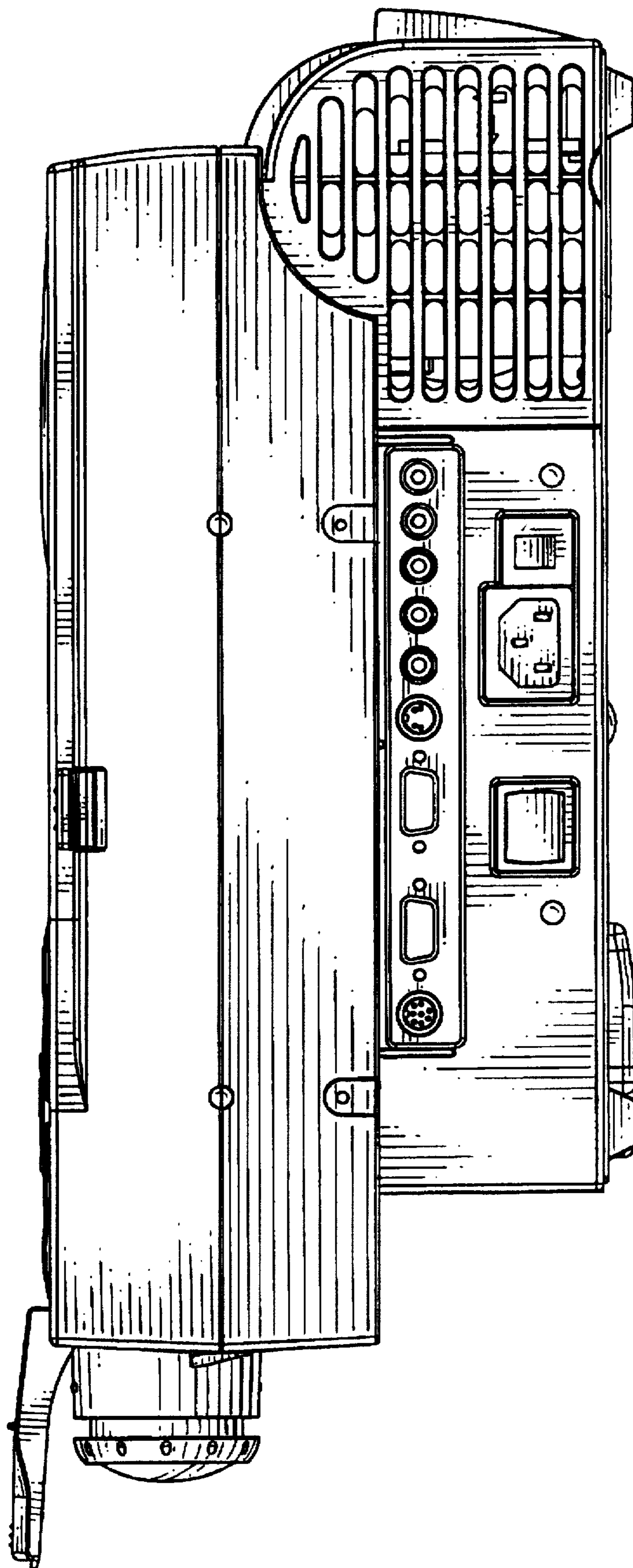


FIG. 7

