



US00D372470S

# United States Patent [19]

[11] Patent Number: **Des. 372,470**

**Hsien**

[45] Date of Patent: **\*\*Aug. 6, 1996**

[54] **JOYSTICK**

D. 362,872	10/1995	Chan	.....	D21/48
D. 365,605	12/1995	Jensen et al.	.....	D21/48
D. 366,909	2/1996	Hsieh	.....	D21/48

[76] Inventor: **Ming-kun Hsien**, No. 53, Chungcheng Rd., Hsitzu Chen, Taipei Hsien, Taiwan

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

*Primary Examiner*—M. H. Tung  
*Attorney, Agent, or Firm*—Morton J. Rosenberg; David I. Klein

[21] Appl. No.: **44,265**

[57] **CLAIM**

[22] Filed: **Sep. 21, 1995**

The ornamental design for a joystick, as shown.

[52] U.S. Cl. .... **D14/114; D21/48**

[58] **Field of Search** ..... D14/100, 114;  
D13/158; D21/48; 178/18-9; 200/5 R, 5 A,  
6 R, 6 A; 213/148 B; 273/148 B, 438;  
345/156-67; 74/471 XY

### DESCRIPTION

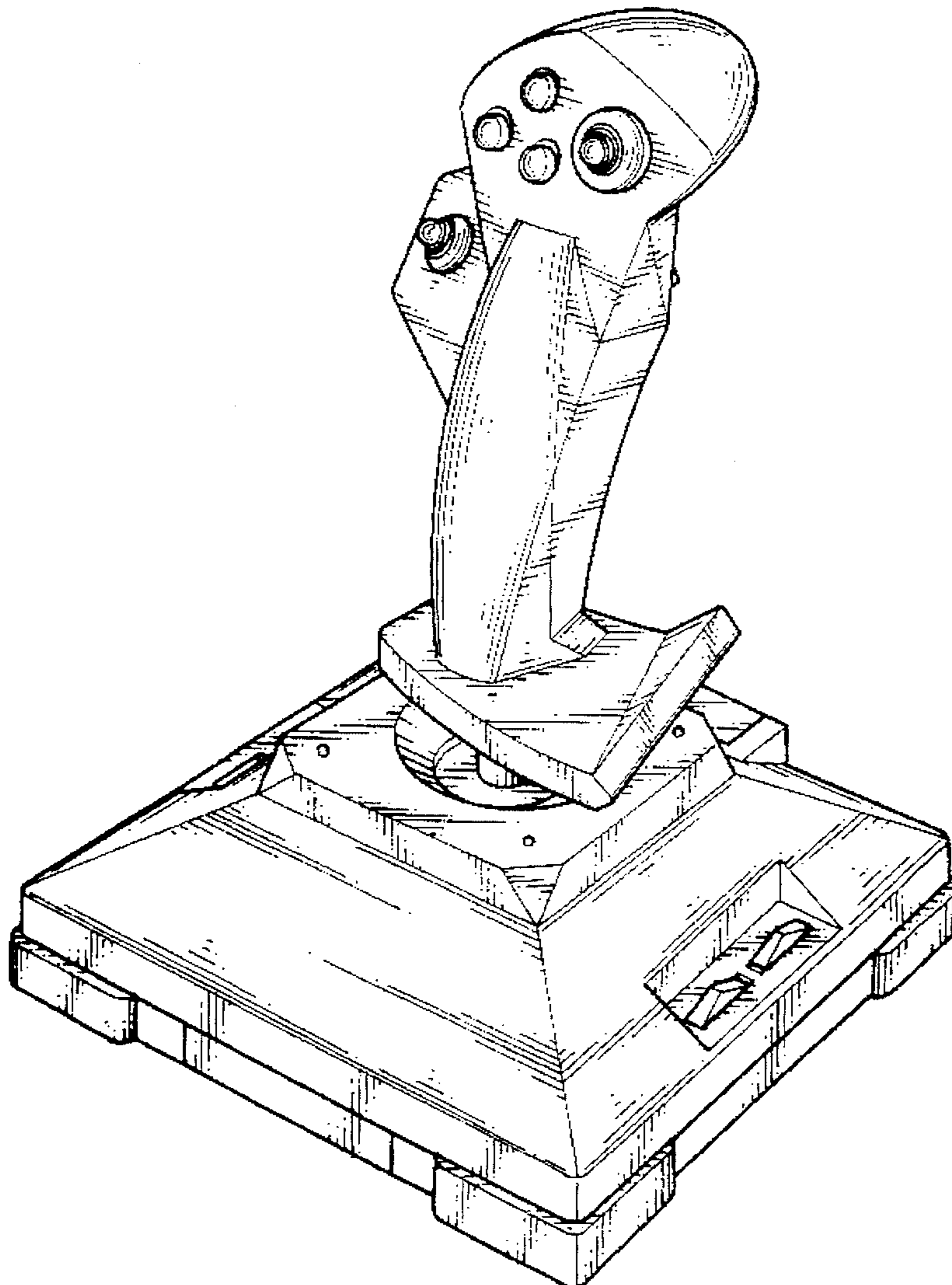
FIG. 1 is a front-right-top perspective view of a joystick, showing my new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a left side view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.

[56] **References Cited**

#### U.S. PATENT DOCUMENTS

D. 317,949	7/1991	Tse	.....	D21/48
D. 340,479	10/1993	Ho	.....	D21/48
D. 354,092	1/1995	Ho	.....	D21/48
D. 357,712	4/1995	Wu	.....	D21/48
D. 362,693	9/1995	Carter et al.	.....	D21/48

**1 Claim, 4 Drawing Sheets**



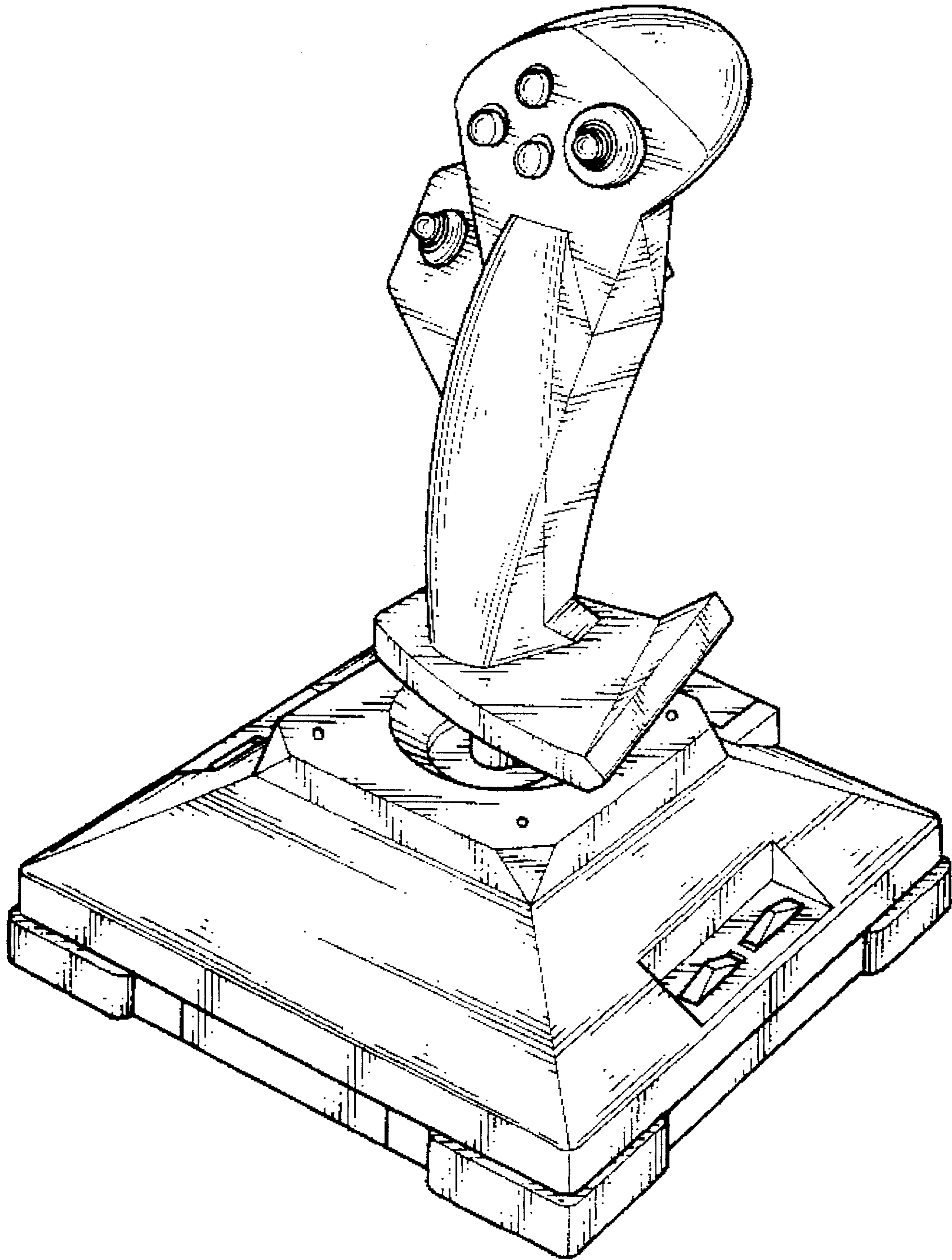


FIG. 1

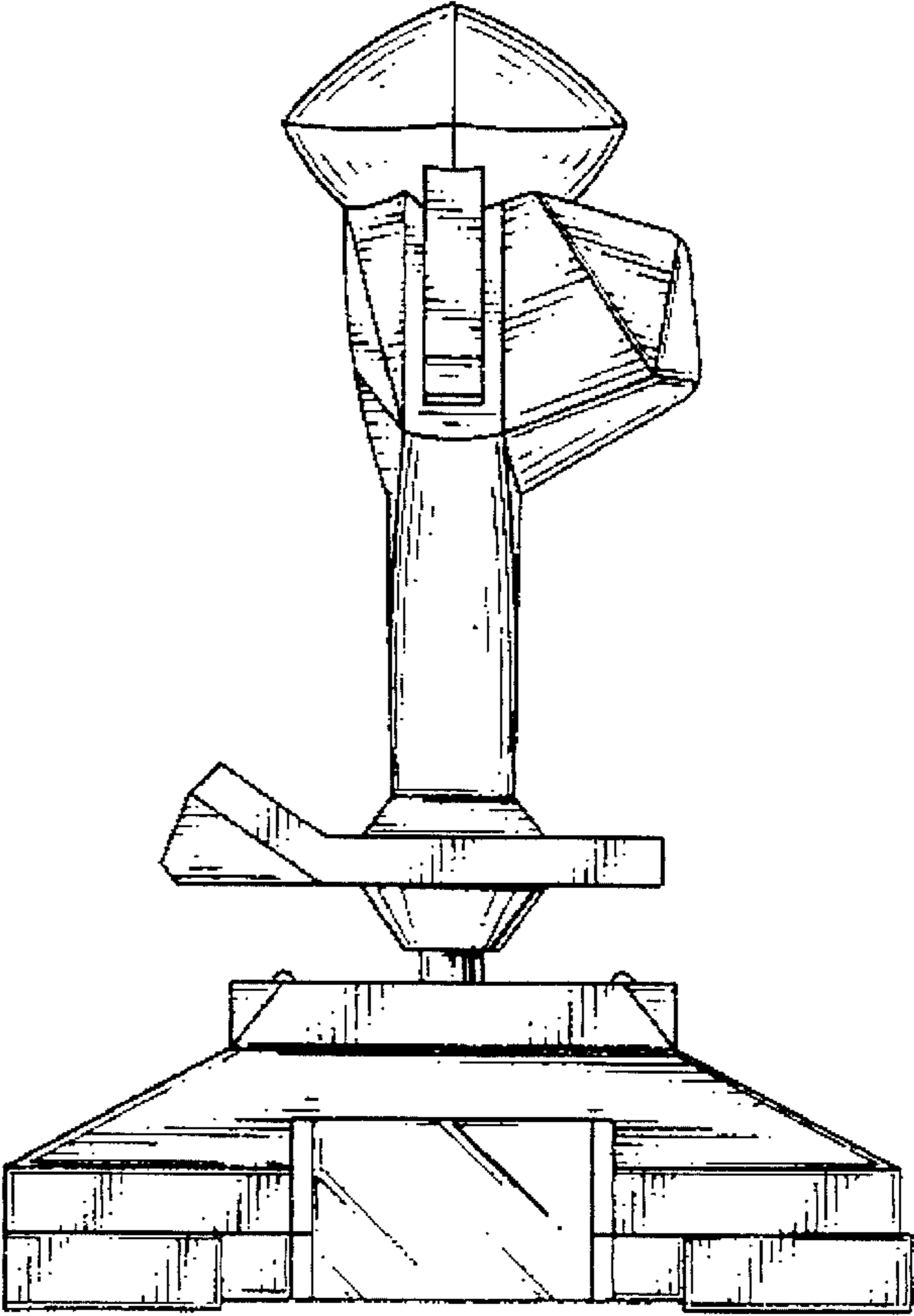


FIG. 3

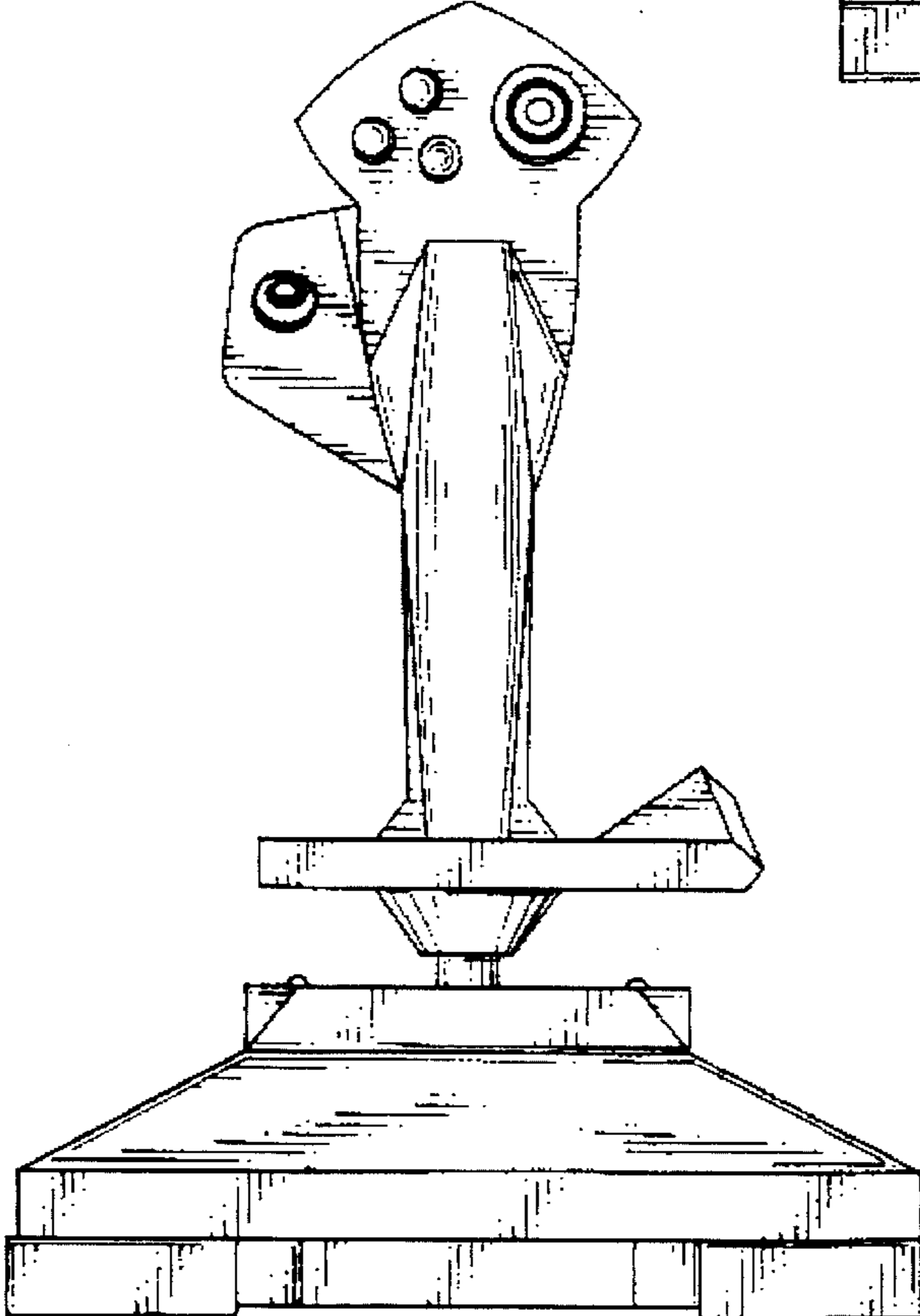


FIG. 2

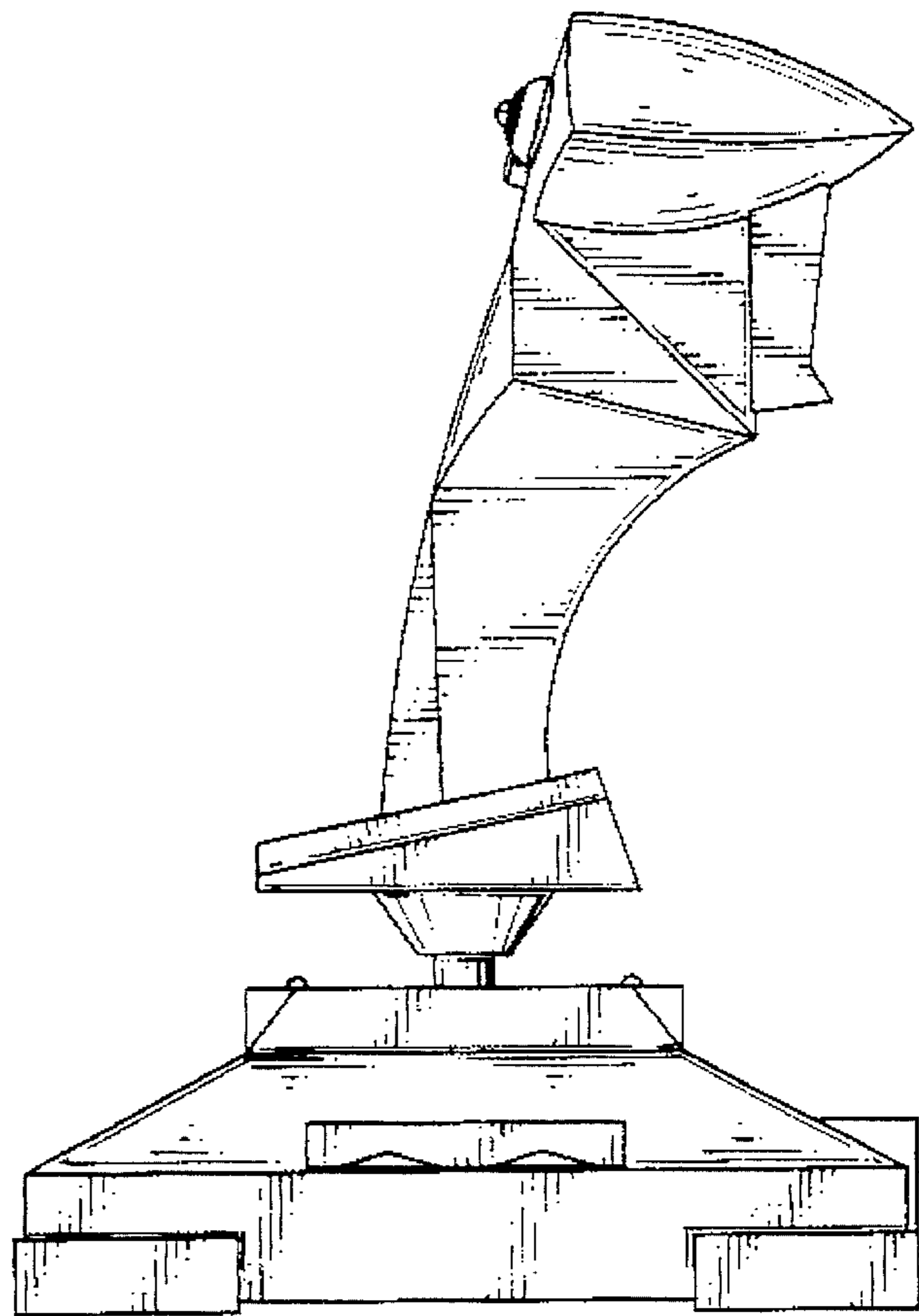


FIG. 4

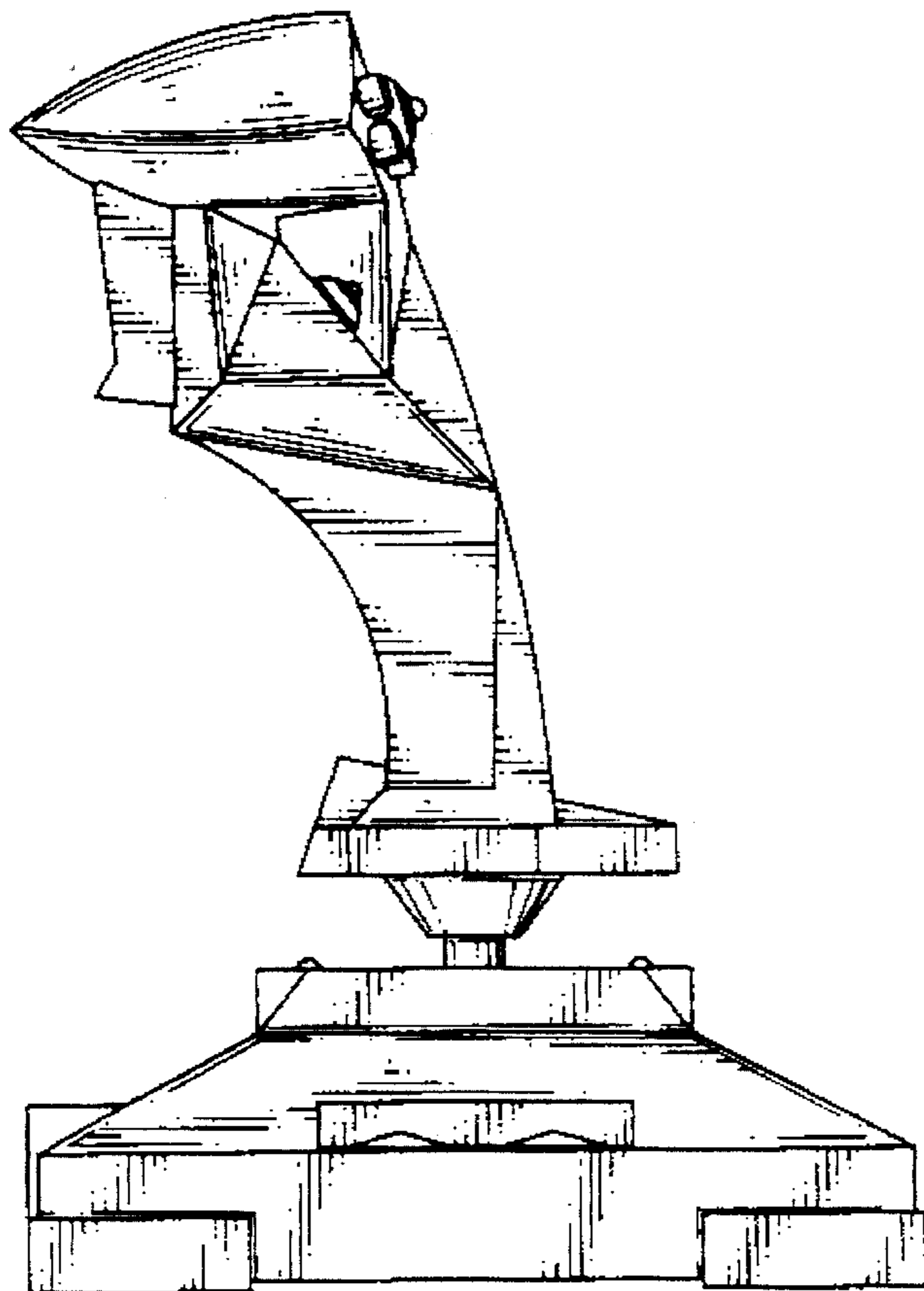


FIG. 5

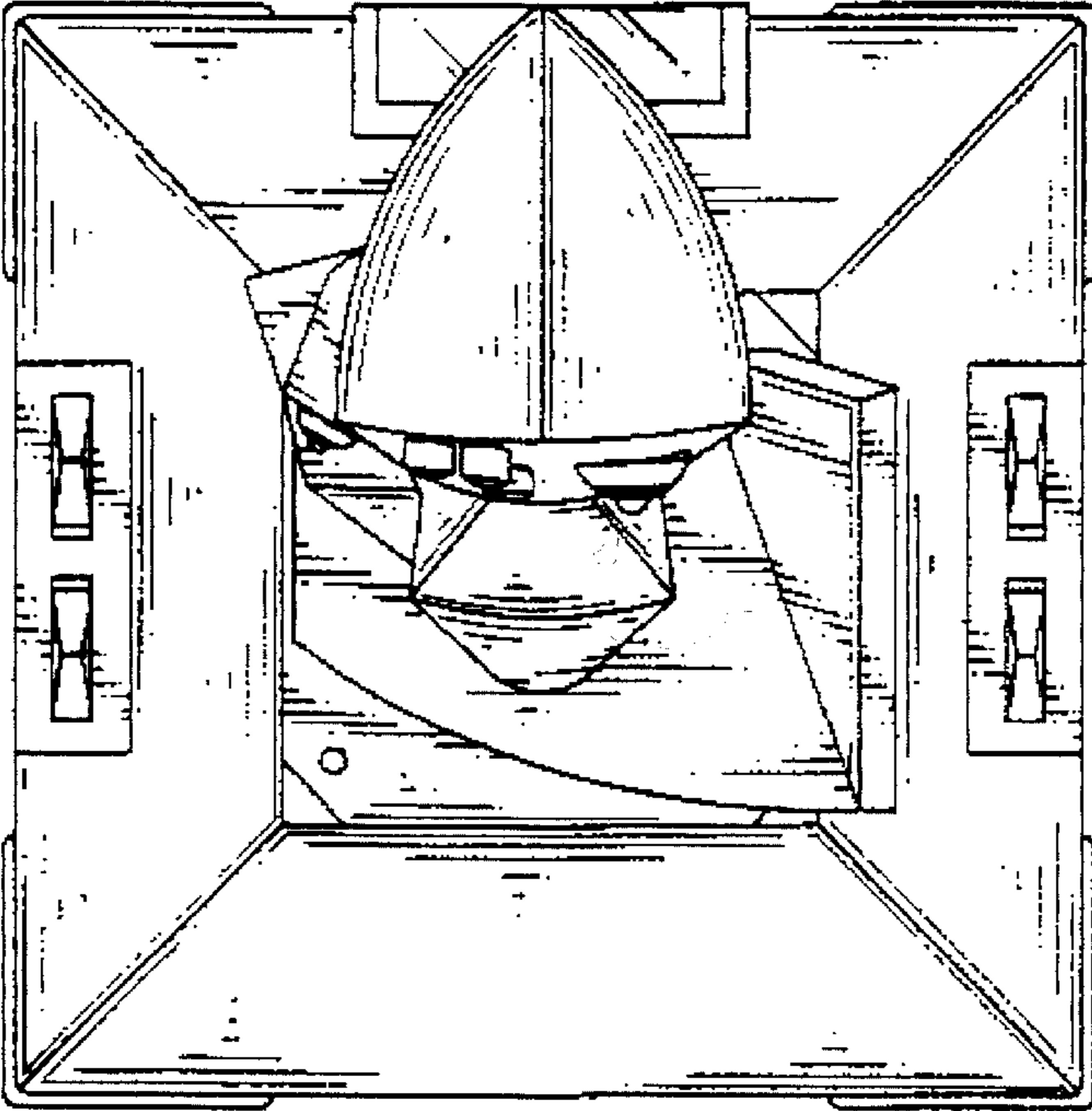


FIG. 6

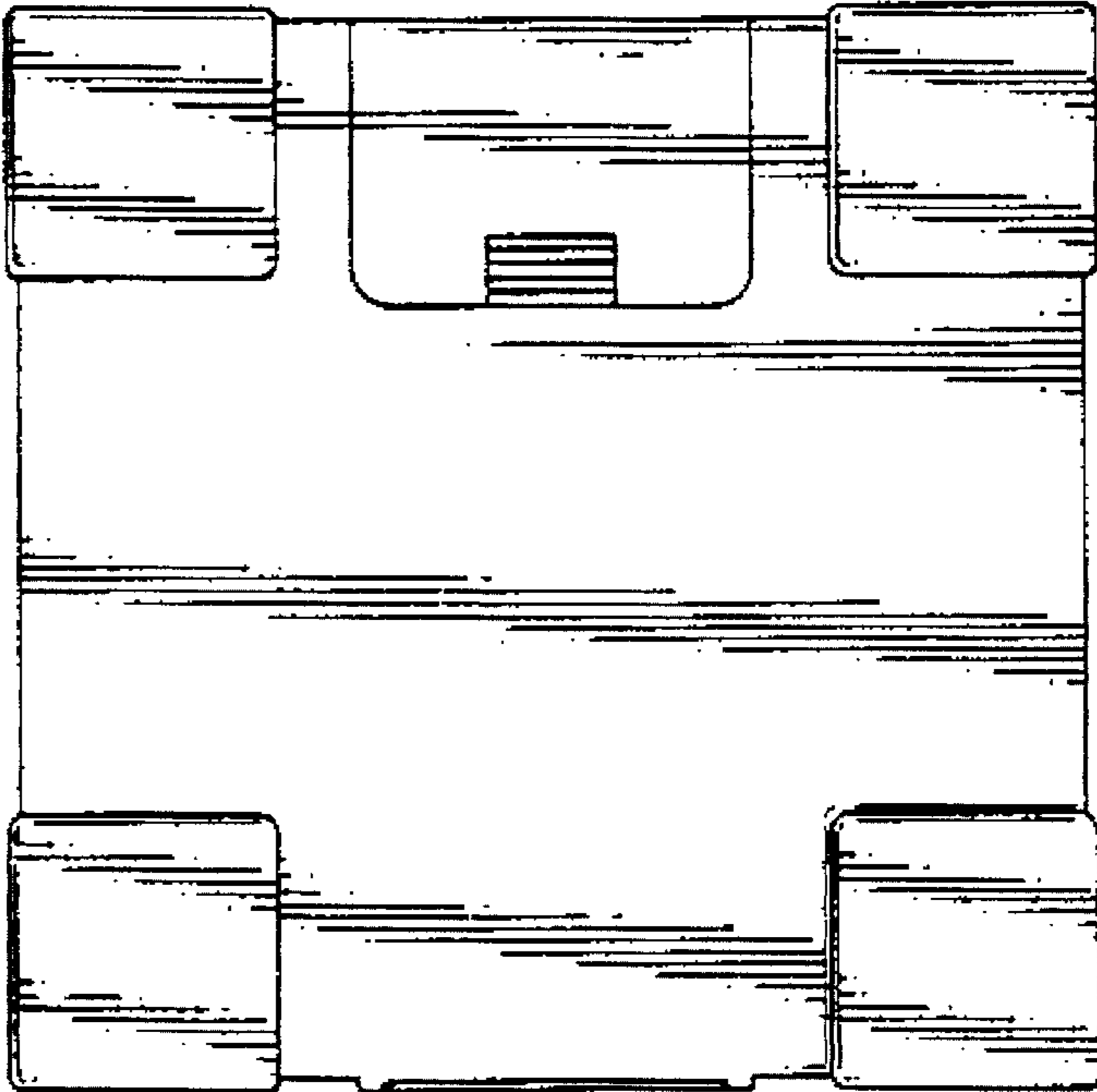


FIG. 7