

US00D383803S

**United States Patent** [19]  
**Cheng**

[11] **Patent Number: Des. 383,803**

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[54] **JOY STICK**

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[73] **Assignee: Sysgration, Ltd., Taipei Hsien, Taiwan**

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

[21] **Appl. No.: 58,142**

[22] **Filed: Aug. 8, 1996**

[51] **LOC (6) Cl. .... 21-01**

[52] **U.S. Cl. .... D21/48**

[58] **Field of Search .... D21/13, 48, 1;  
273/148 B; 463/30-36, 40-47; D14/217,  
124, 100, 114**

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*Primary Examiner*—Prabhakar G. Deshmukh  
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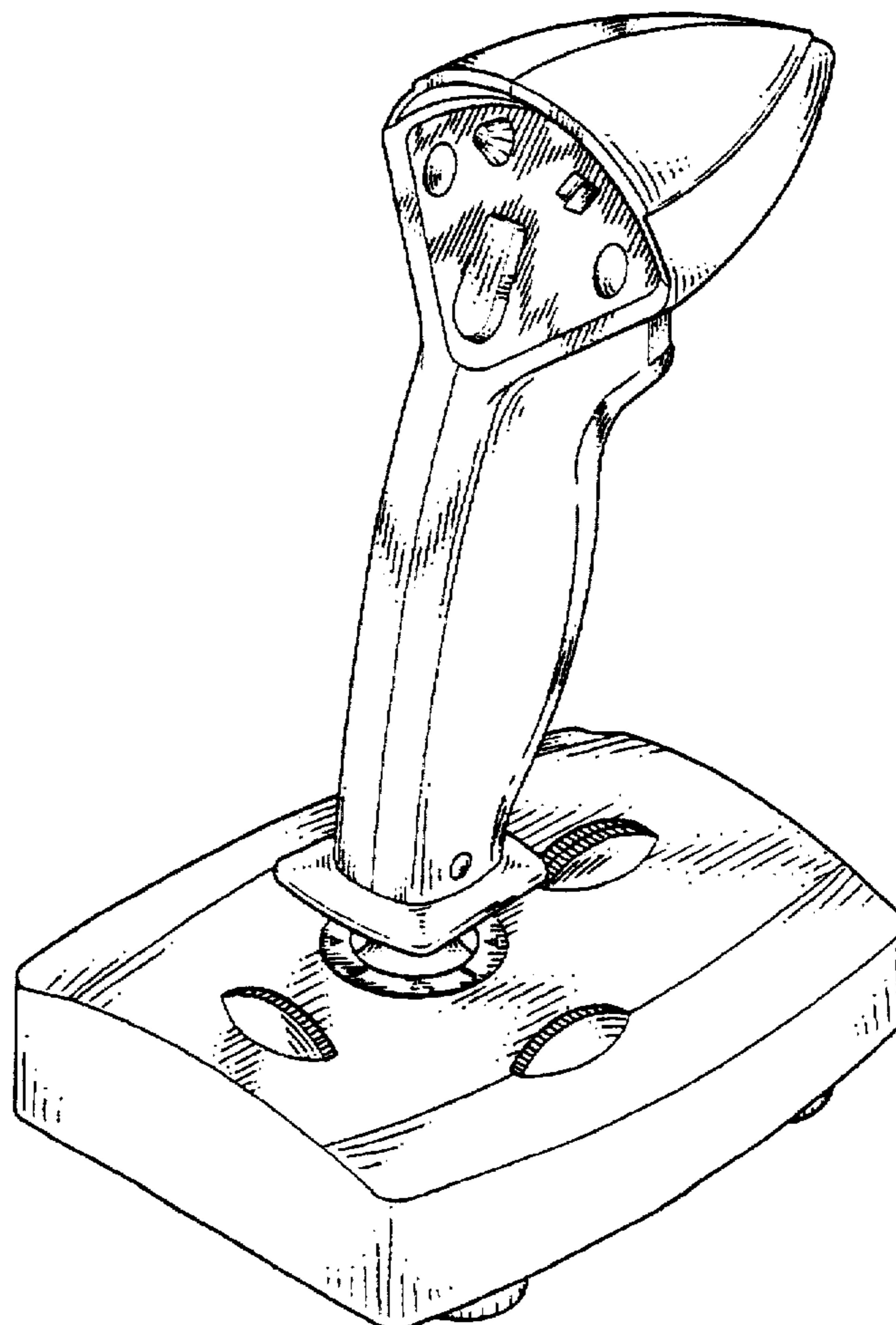
[57] **CLAIM**

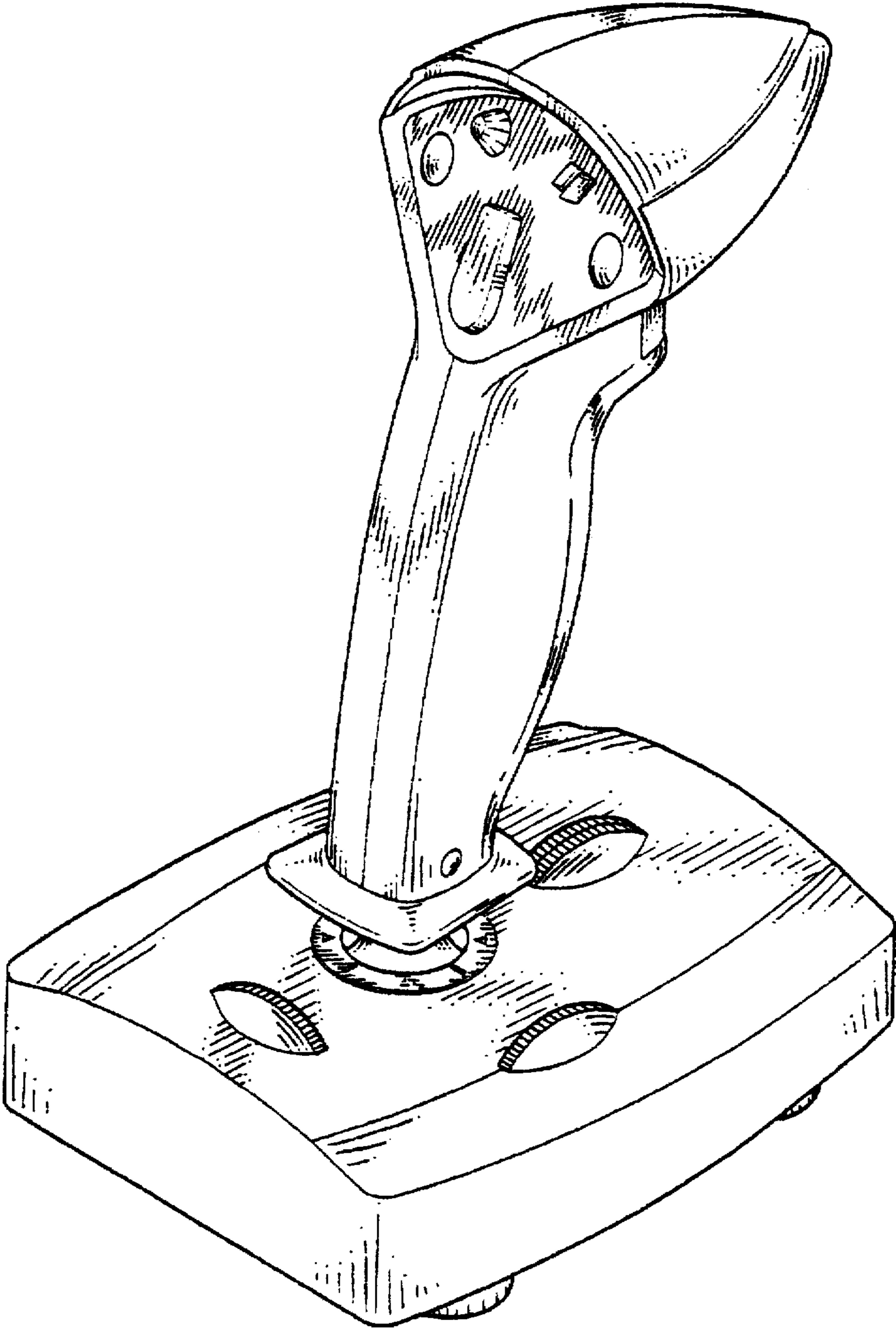
The ornamental design for a joy stick, as shown and described.

**DESCRIPTION**

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

**1 Claim, 4 Drawing Sheets**





*FIG. 1*

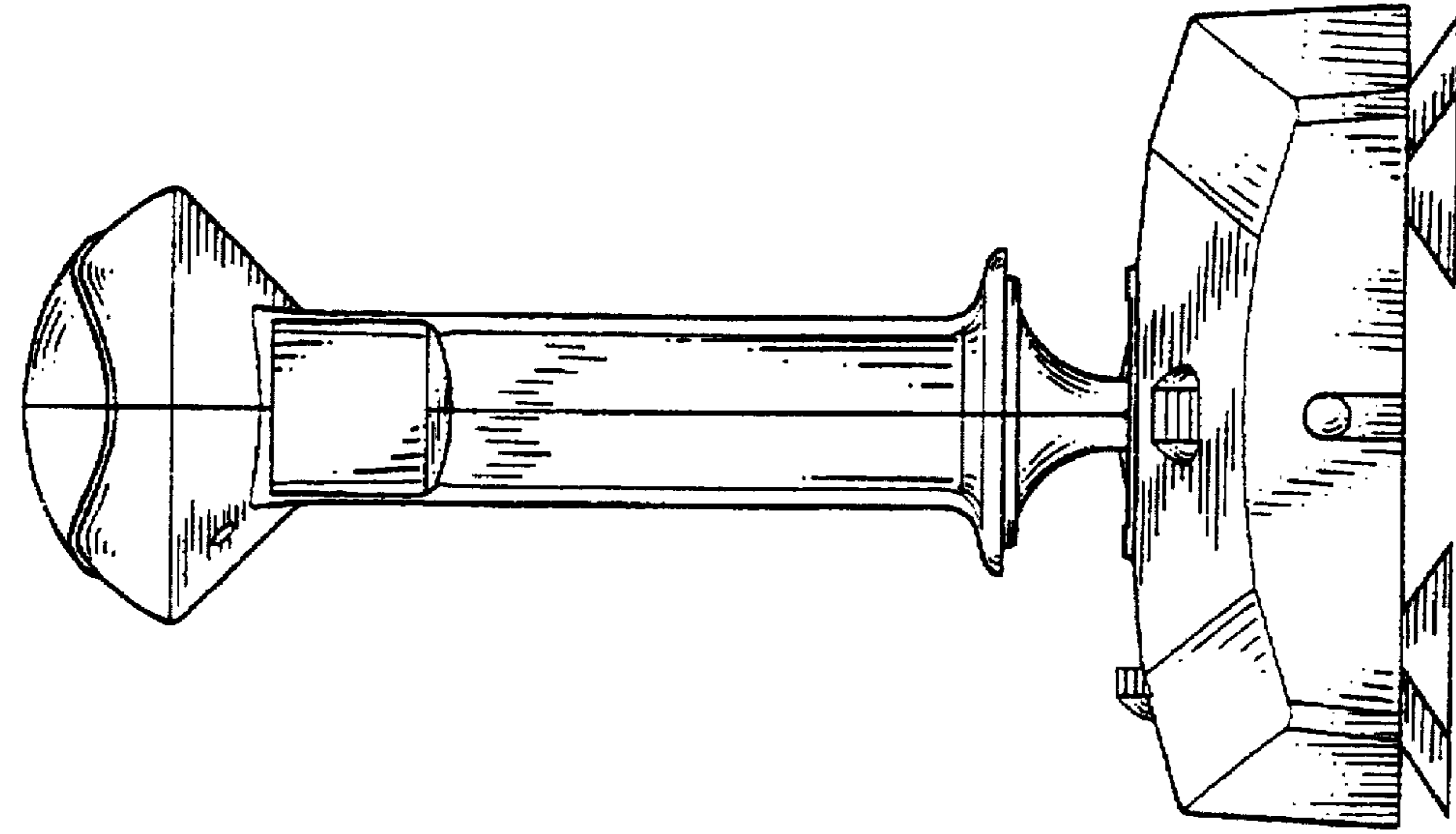


FIG. 3

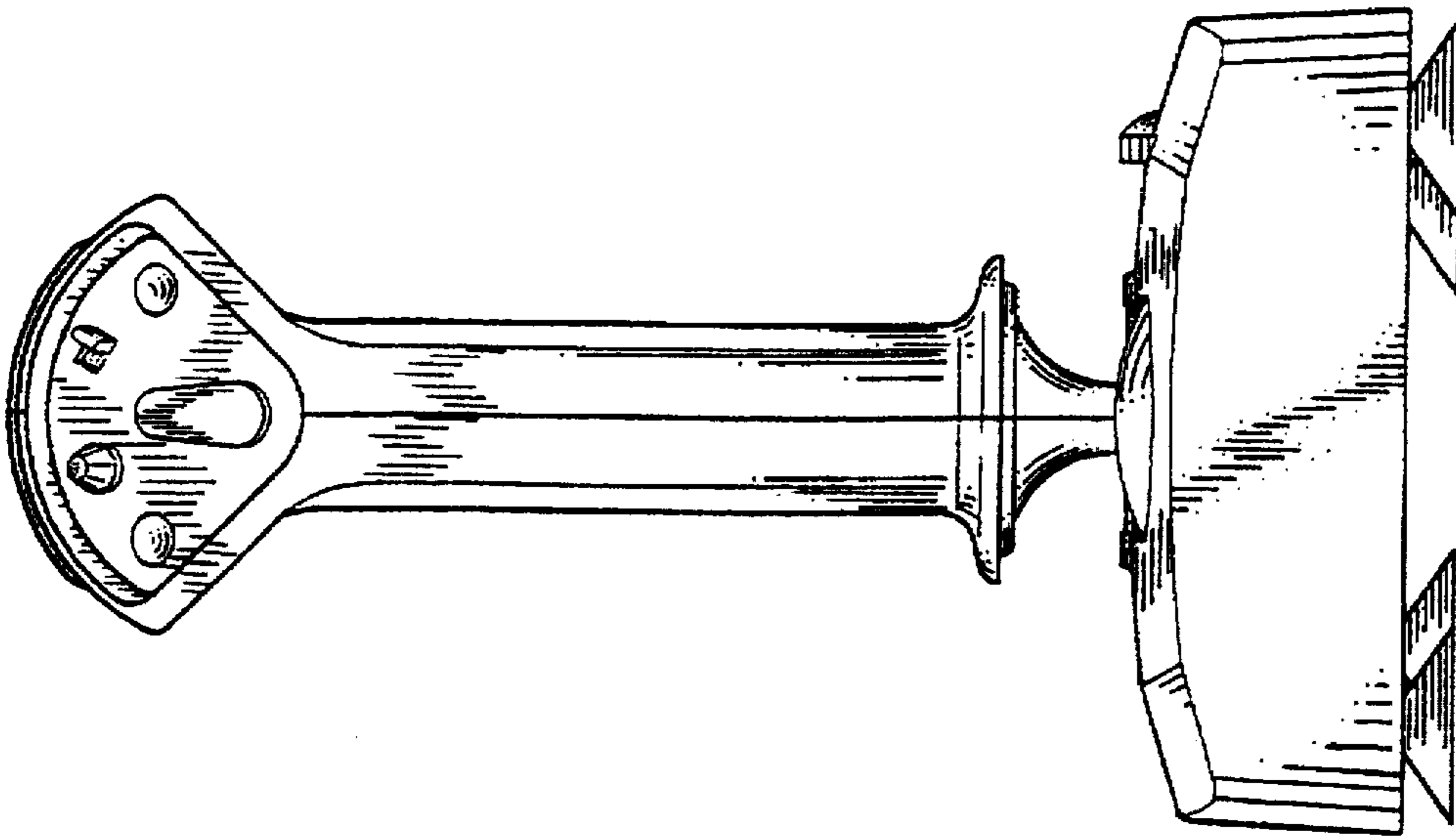


FIG. 2

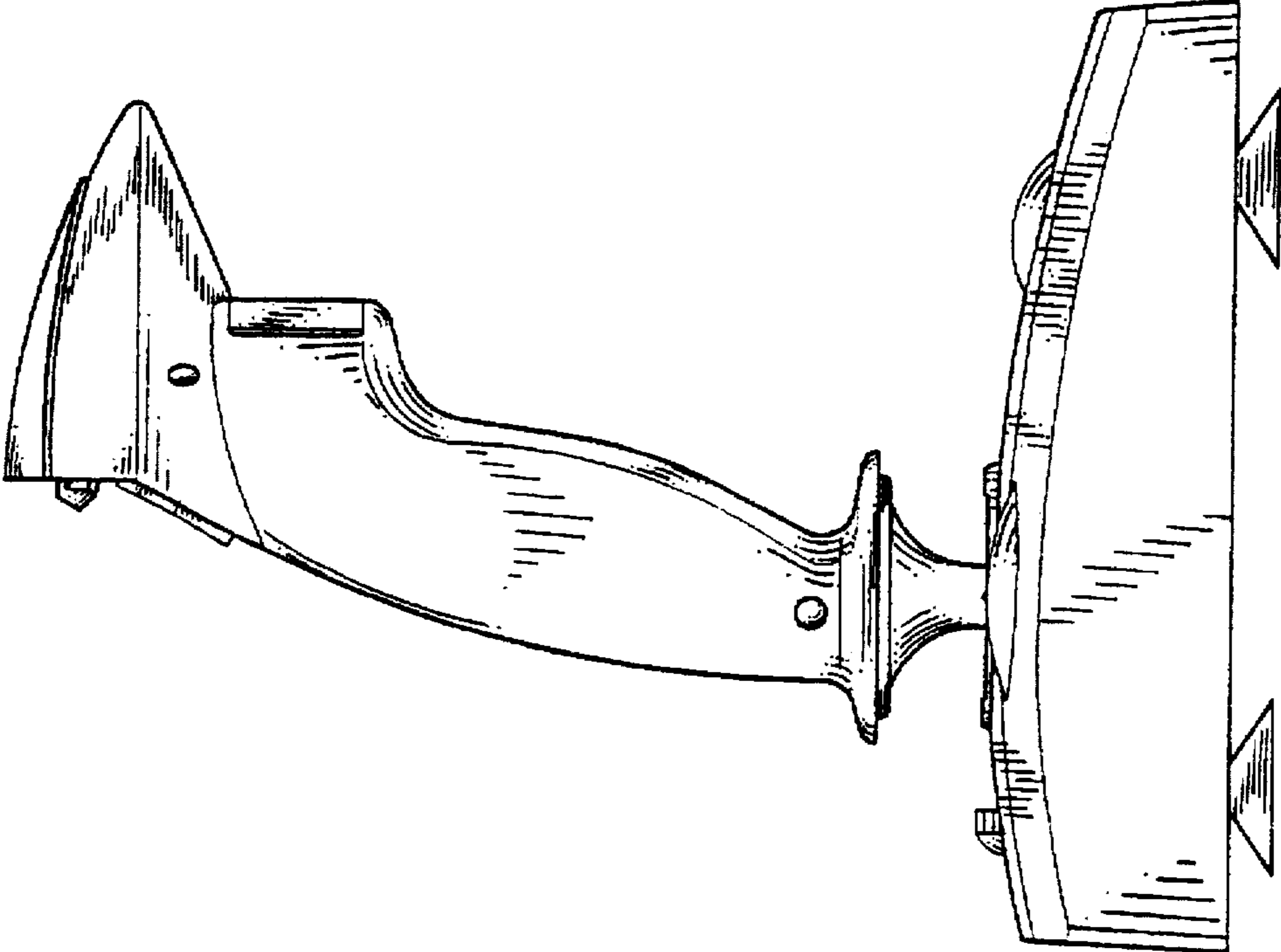


FIG. 5

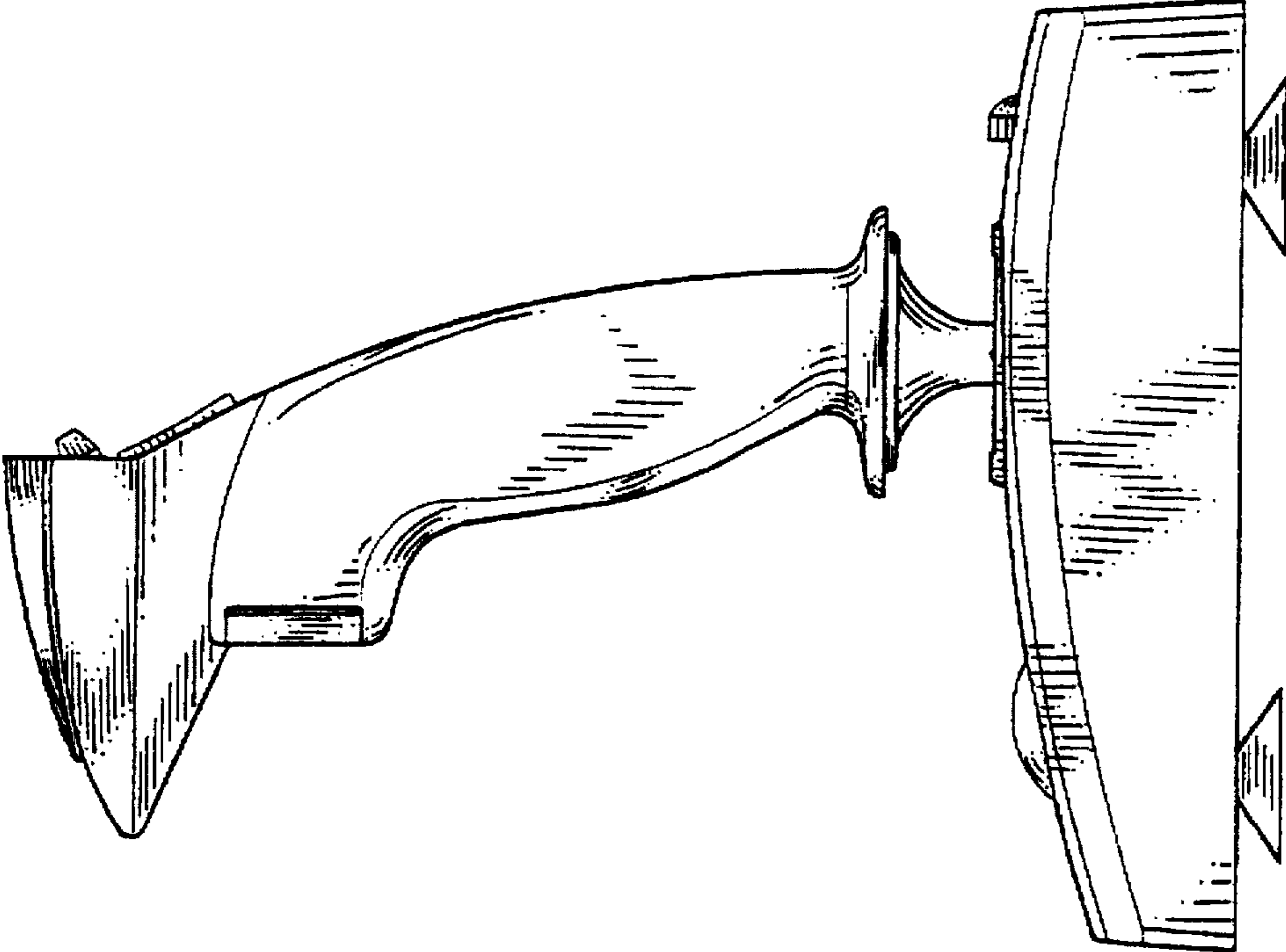


FIG. 4

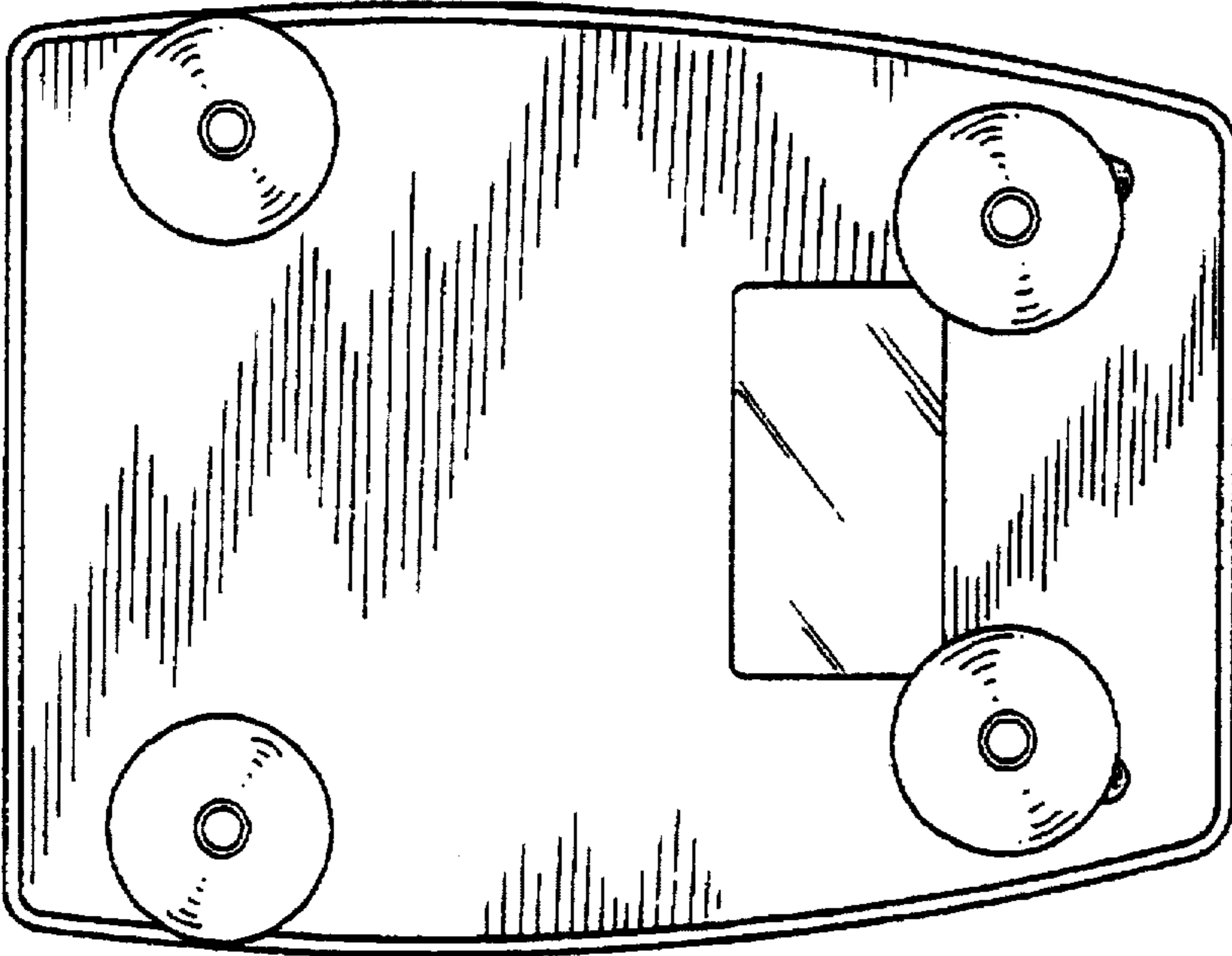


FIG. 7

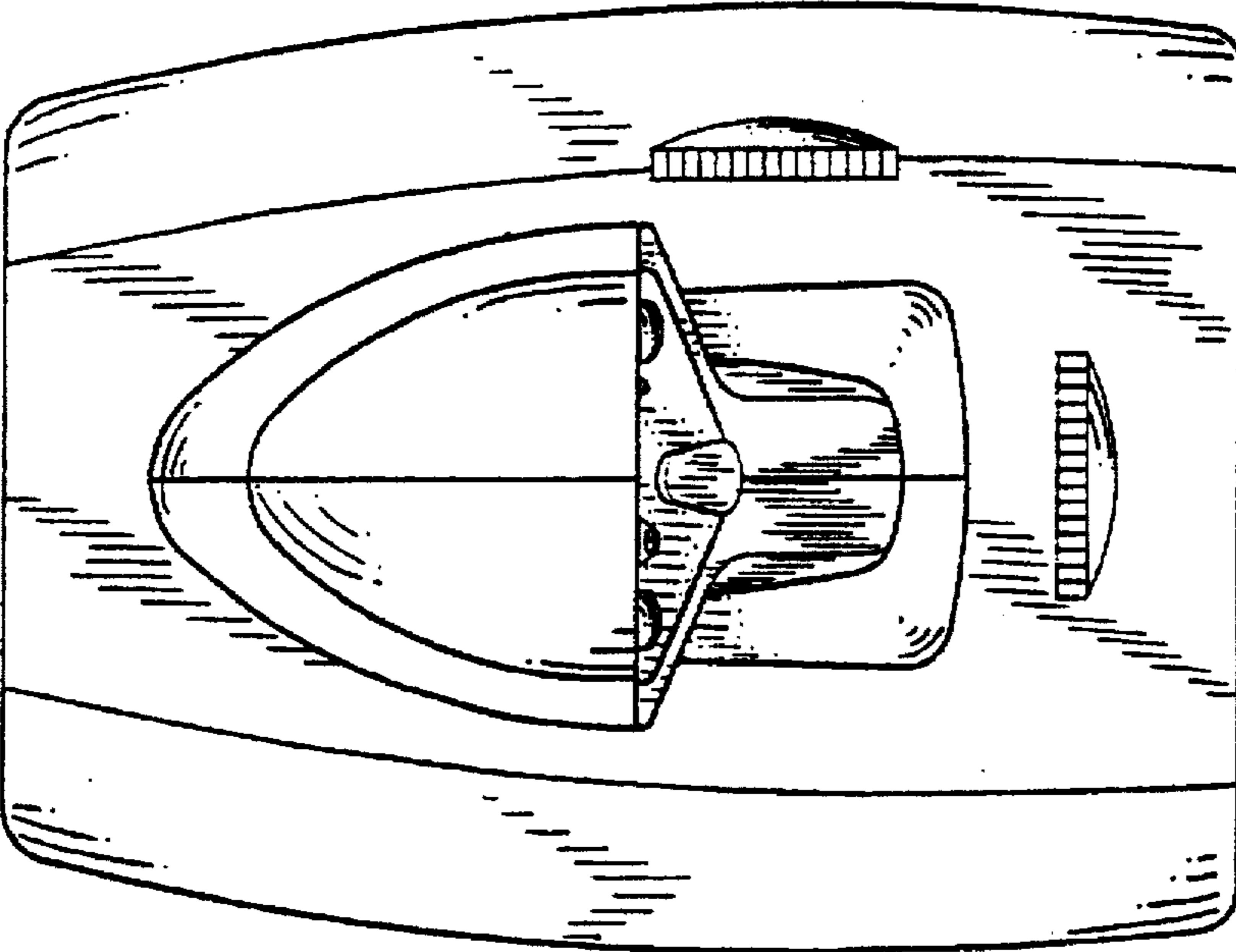


FIG. 6