



US00D403865S

# United States Patent [19] Packer

[11] **Patent Number: Des. 403,865**

[45] **Date of Patent: \*\*Jan. 12, 1999**

[54] **BROOM WITH SCRAPER**

4,642,837 2/1987 Nichols et al. .... 15/171

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*Assistant Examiner*—Lavone D. Tabor

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

[57] **CLAIM**

[21] Appl. No.: **81,348**

The ornamental design for a broom with scraper, as shown.

[22] Filed: **Dec. 24, 1997**

### DESCRIPTION

[51] **LOC (6) Cl.** ..... **04-01**

[52] **U.S. Cl.** ..... **D4/118; D4/135**

[58] **Field of Search** ..... D4/116, 118, 132,  
D4/135, 138, 199; D32/42, 50, 51; 15/105,  
111, 159.1, 168, 170, 171, 175

FIG. 1 is a front elevational view of the broom with scraper of the present invention;

FIG. 2 is a back elevational view of the broom with scraper of FIG. 1;

FIG. 3 is a left side elevational view of the broom the scraper of FIG. 1 ;

FIG. 4 is a right side elevational view of the broom with scraper of FIG. 1 ;

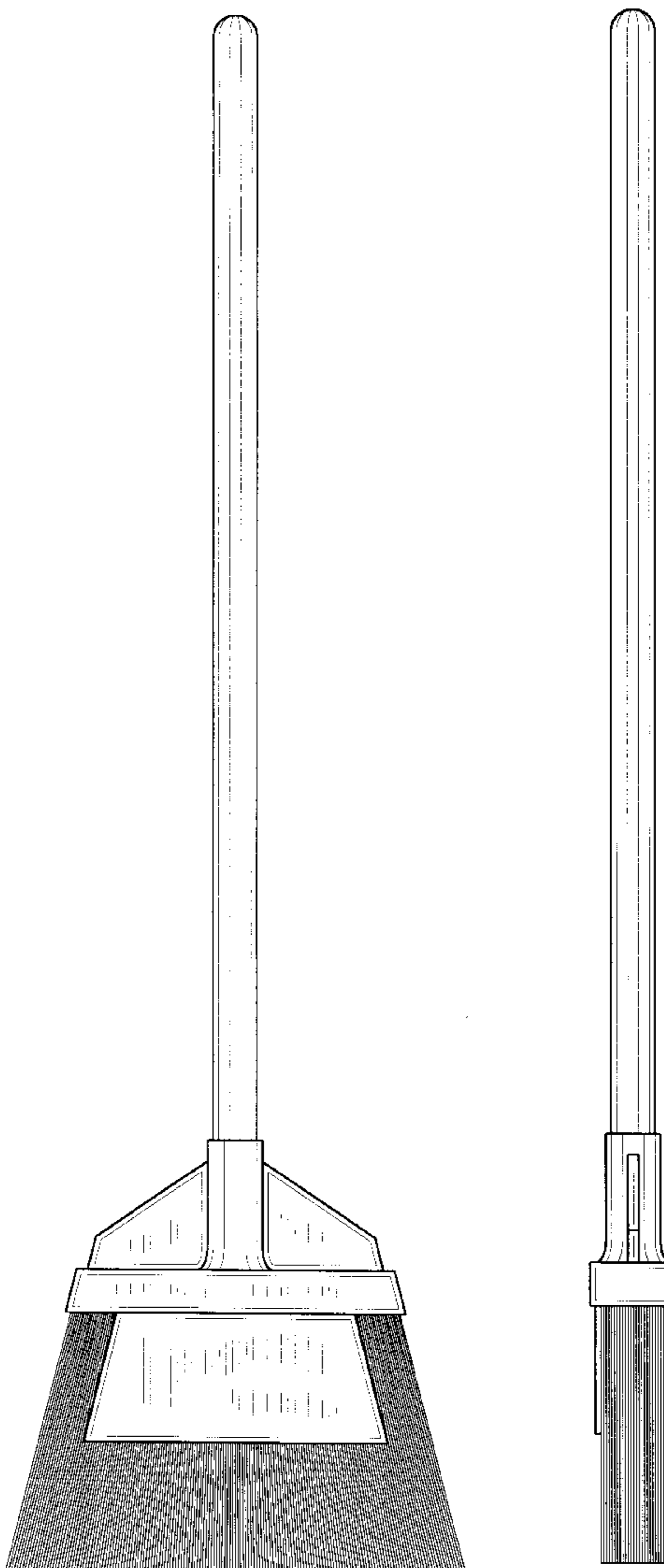
FIG. 5 is a top plan view of the broom scraper of FIG. 1; and,  
FIG. 6 is a bottom plan view of the broom with scraper of FIG. 1.

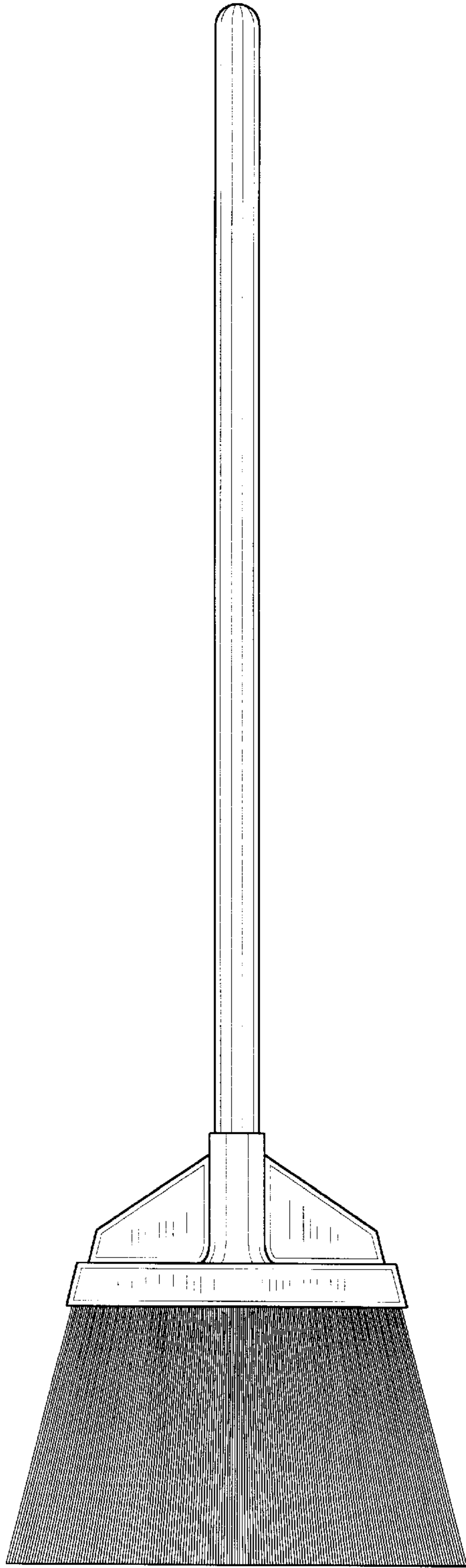
### [56] **References Cited**

#### U.S. PATENT DOCUMENTS

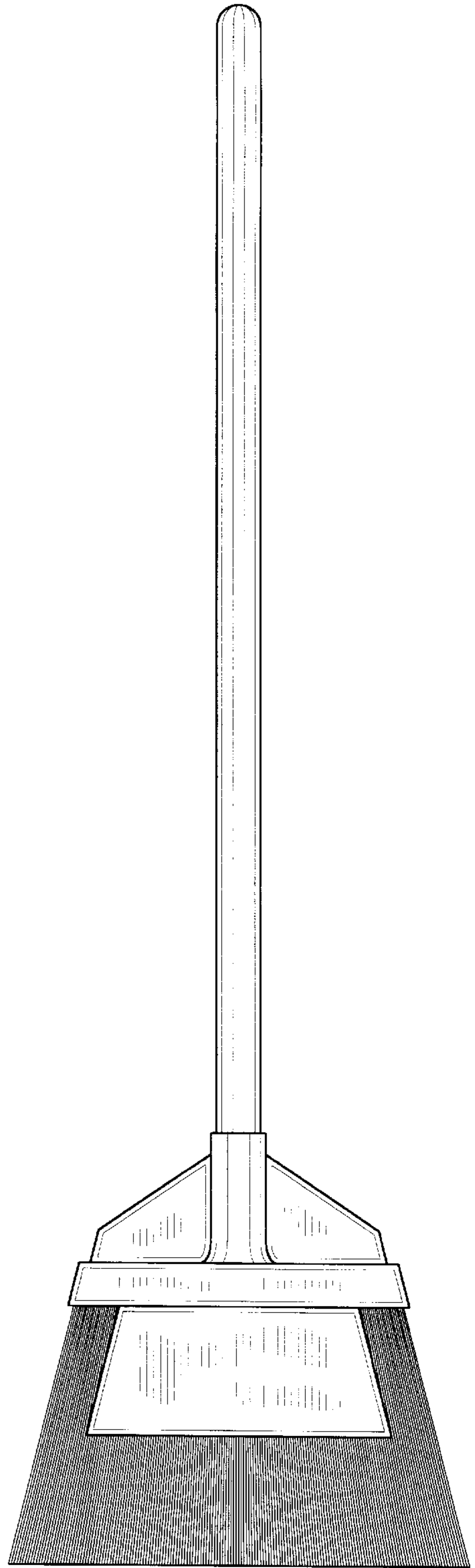
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|------------|---------|---------------|-------|----------|
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**1 Claim, 3 Drawing Sheets**

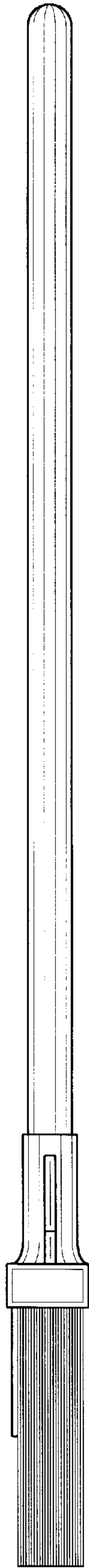




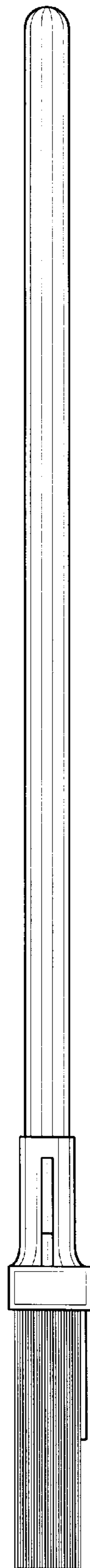
*Fig. 1*



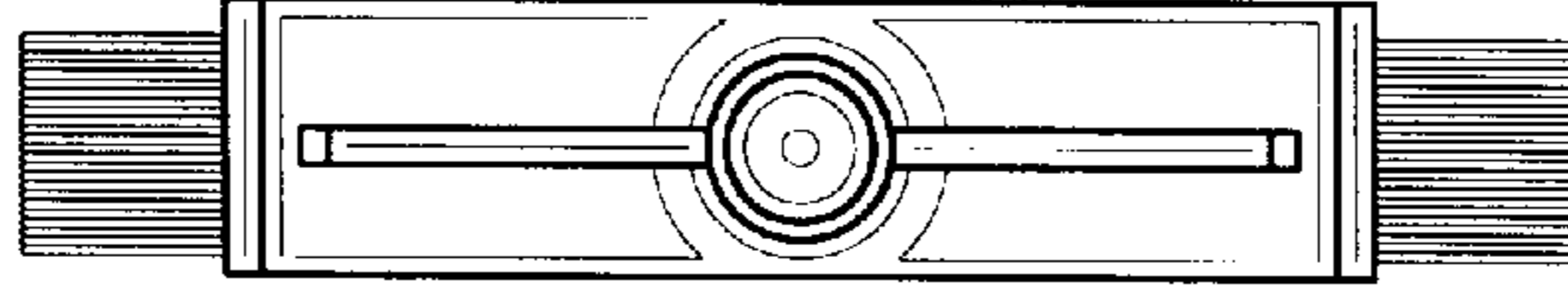
*Fig. 2*



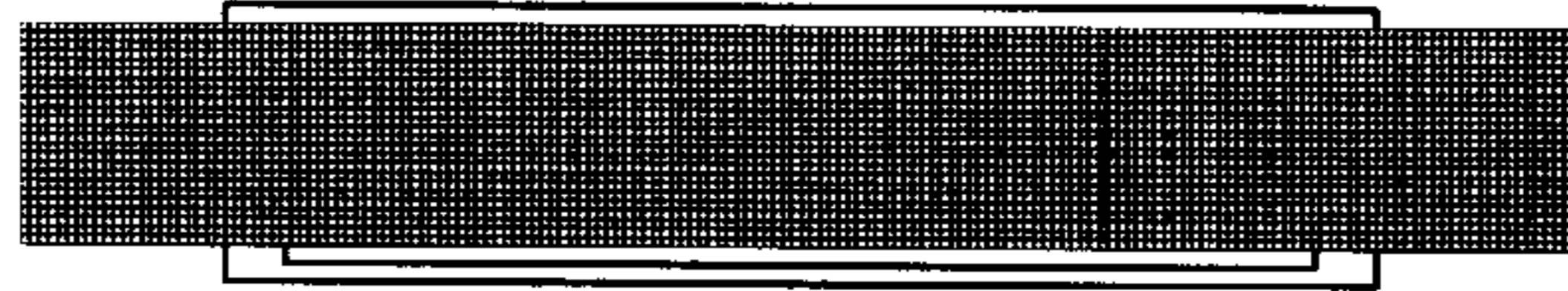
*Fig. 3*



*Fig. 4*



*Fig. 5*



*Fig. 6*