



US00D348106S

# United States Patent [19]

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Mason et al.

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[54] **THERAPEUTIC FLUID CIRCULATION PAD FOR BODY JOINTS**

[75] Inventors: **Bradley R. Mason**, Olivenhain;  
**Jeffrey T. Mason**, Escondido, both of Calif.

[73] Assignee: **Breg, Inc.**, Vista, Calif.

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

[21] Appl. No.: **2,496**

[22] Filed: **Dec. 7, 1992**

### Related U.S. Application Data

[63] Continuation-in-part of Ser. No. 851,345, Mar. 12, 1992, and a continuation-in-part of Ser. No. 906,407, Jul. 1, 1992, which is a continuation-in-part of Ser. No. 767,494, Sep. 30, 1991, Pat. No. 5,241,951, which is a continuation-in-part of Ser. No. 578,508, Sep. 5, 1990, Pat. No. 5,080,089.

[52] U.S. Cl. .... **D24/207**

[58] Field of Search ..... 607/2, 109, 114, 91, 607/108; 165/46; 604/113, 385.1; D24/200, 206, 207

### [56] References Cited

#### U.S. PATENT DOCUMENTS

|           |         |                     |           |
|-----------|---------|---------------------|-----------|
| 4,149,541 | 4/1971  | Gammons et al. .... | 607/104   |
| 4,971,056 | 11/1990 | Seacord .....       | 128/401   |
| 5,014,695 | 5/1991  | Benak et al. ....   | 128/400   |
| 5,086,771 | 2/1992  | Molloy .....        | 128/400   |
| 5,097,829 | 3/1992  | Quisenberry .....   | 604/113   |
| 5,133,348 | 7/1992  | Mayn .....          | 607/114 X |

*Primary Examiner*—Stella Reid

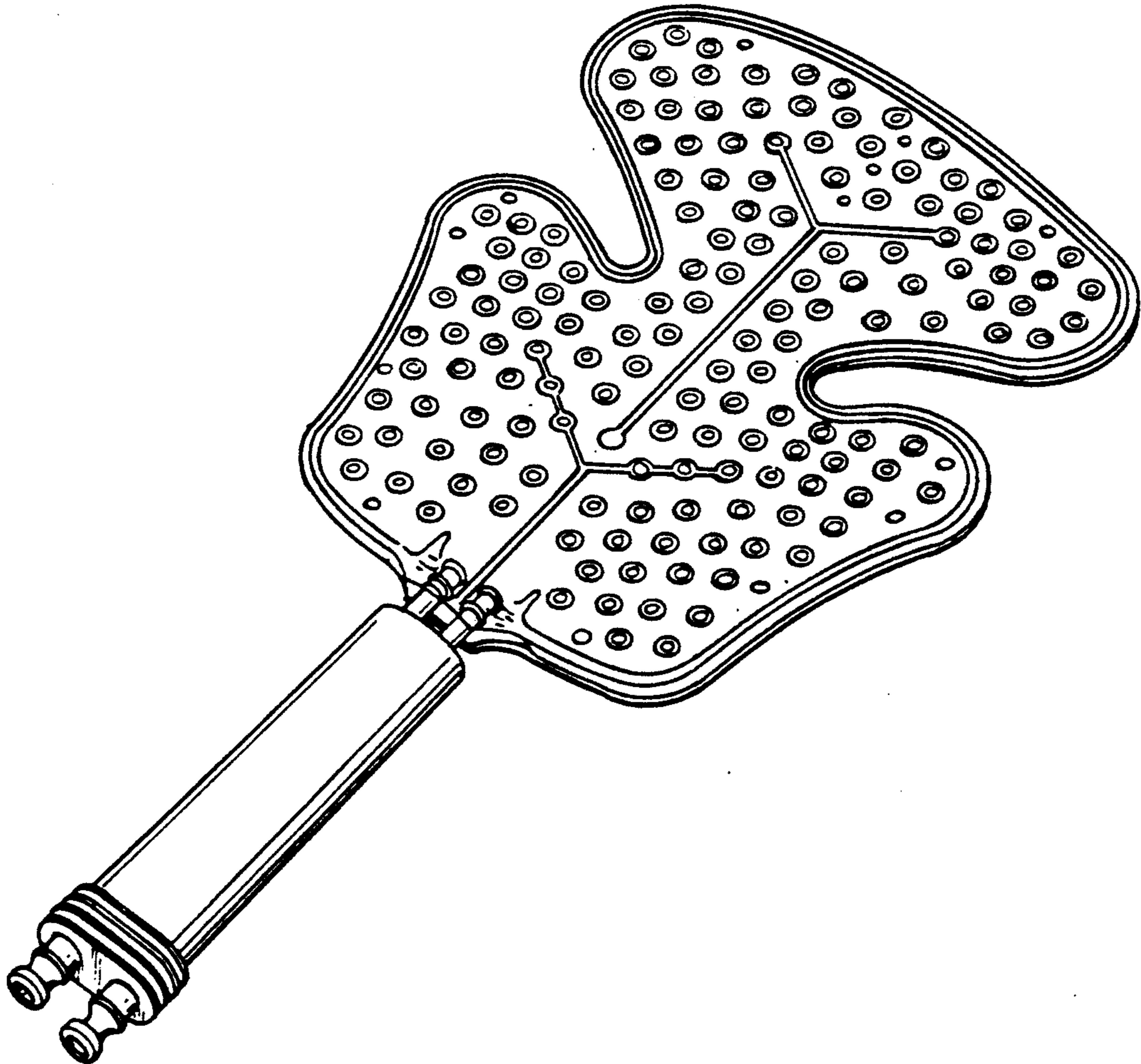
*Attorney, Agent, or Firm*—Rodney F. Brown

### [57] CLAIM

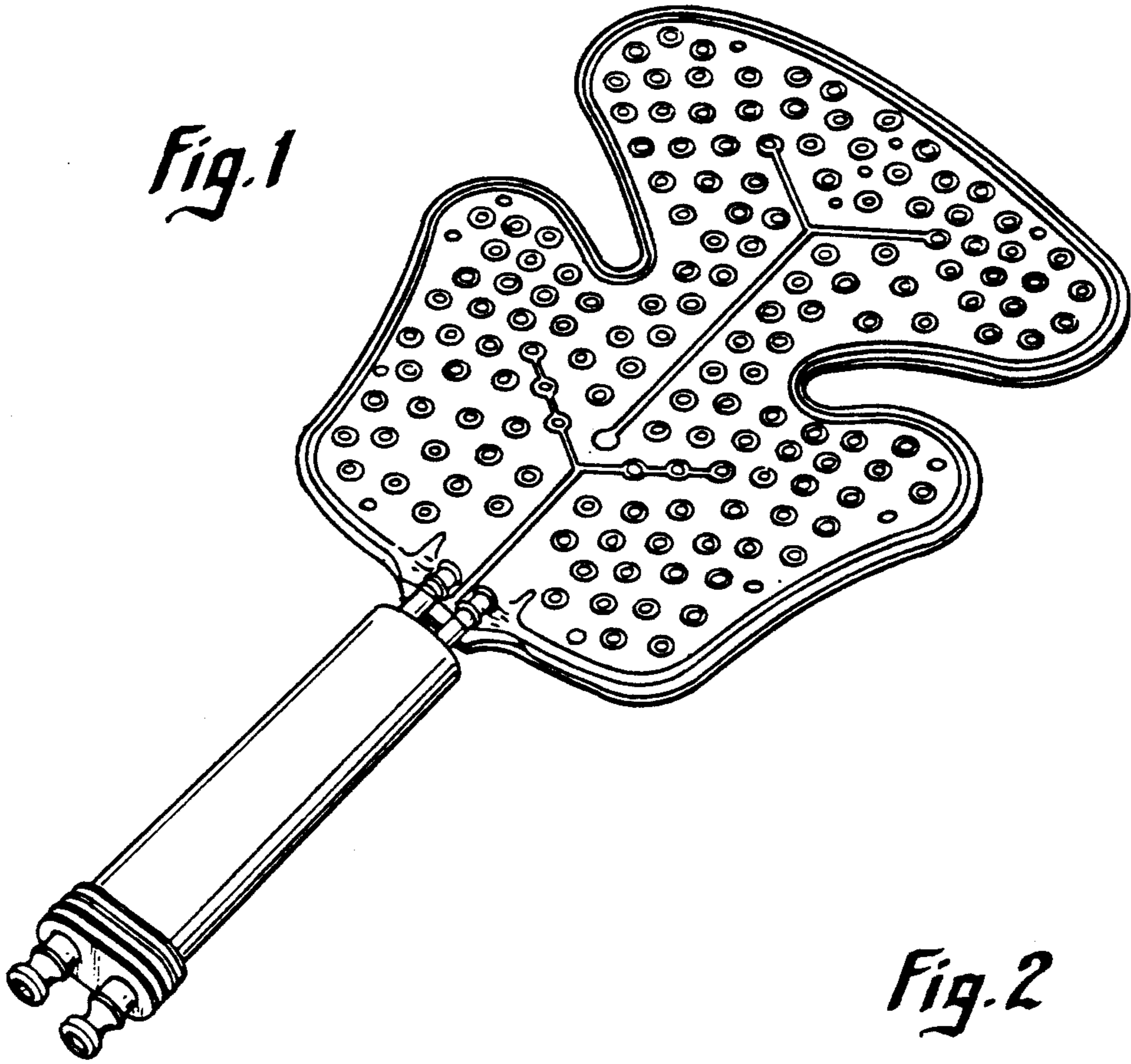
The ornamental design for a therapeutic fluid circulation pad for body joints, as shown.

### DESCRIPTION

FIG. 1 is a top perspective view of a therapeutic fluid circulation pad for body joints showing our design; FIG. 2 is a back elevational view thereof; FIG. 3 is a side elevational view thereof, the opposite side elevational view being identical thereto; FIG. 4 is a front elevational view thereof; FIG. 5 is a top plan view thereof; and, FIG. 6 is a bottom plan view thereof.



*Fig. 1*



*Fig. 2*

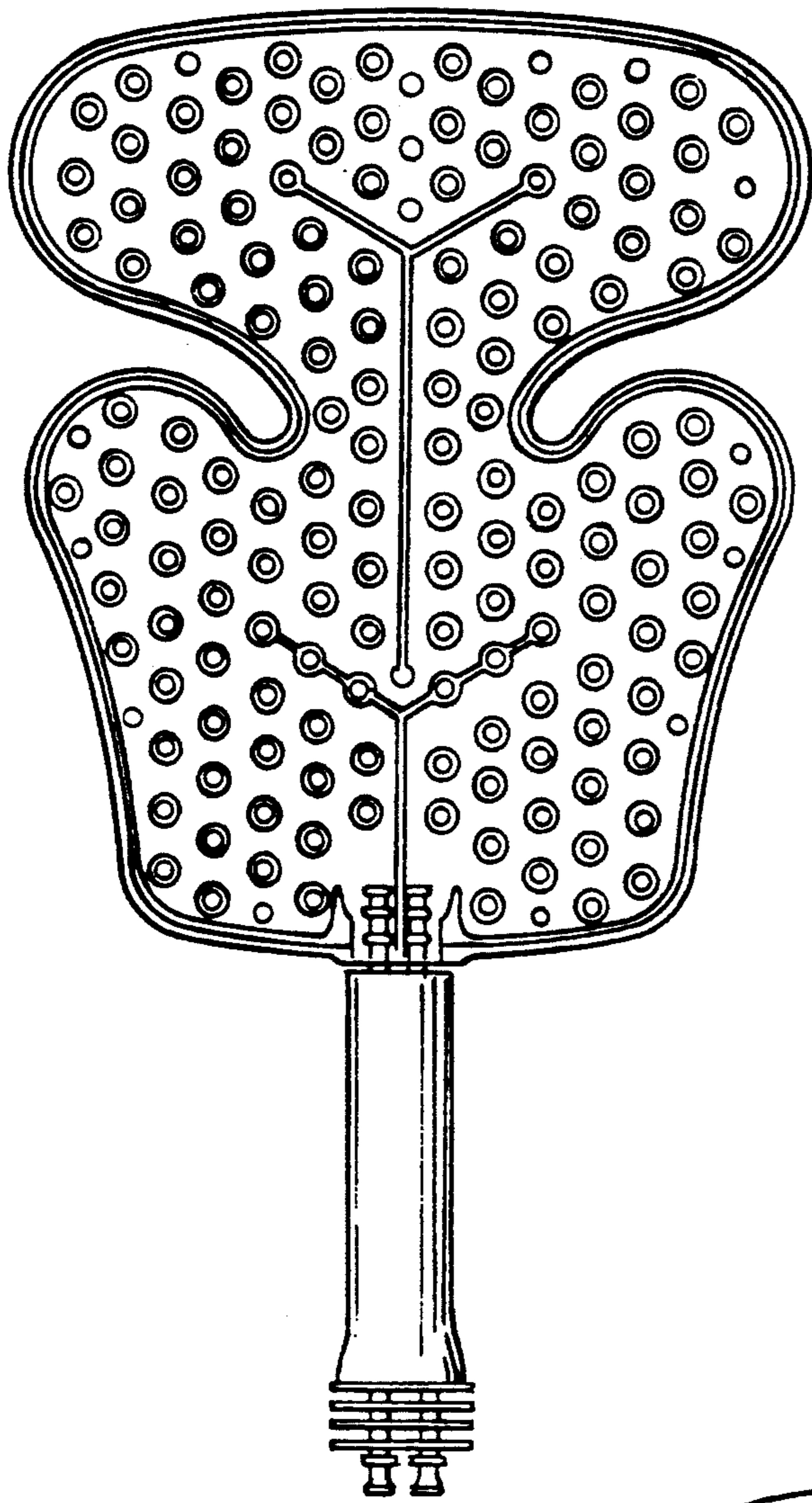


*Fig. 3*

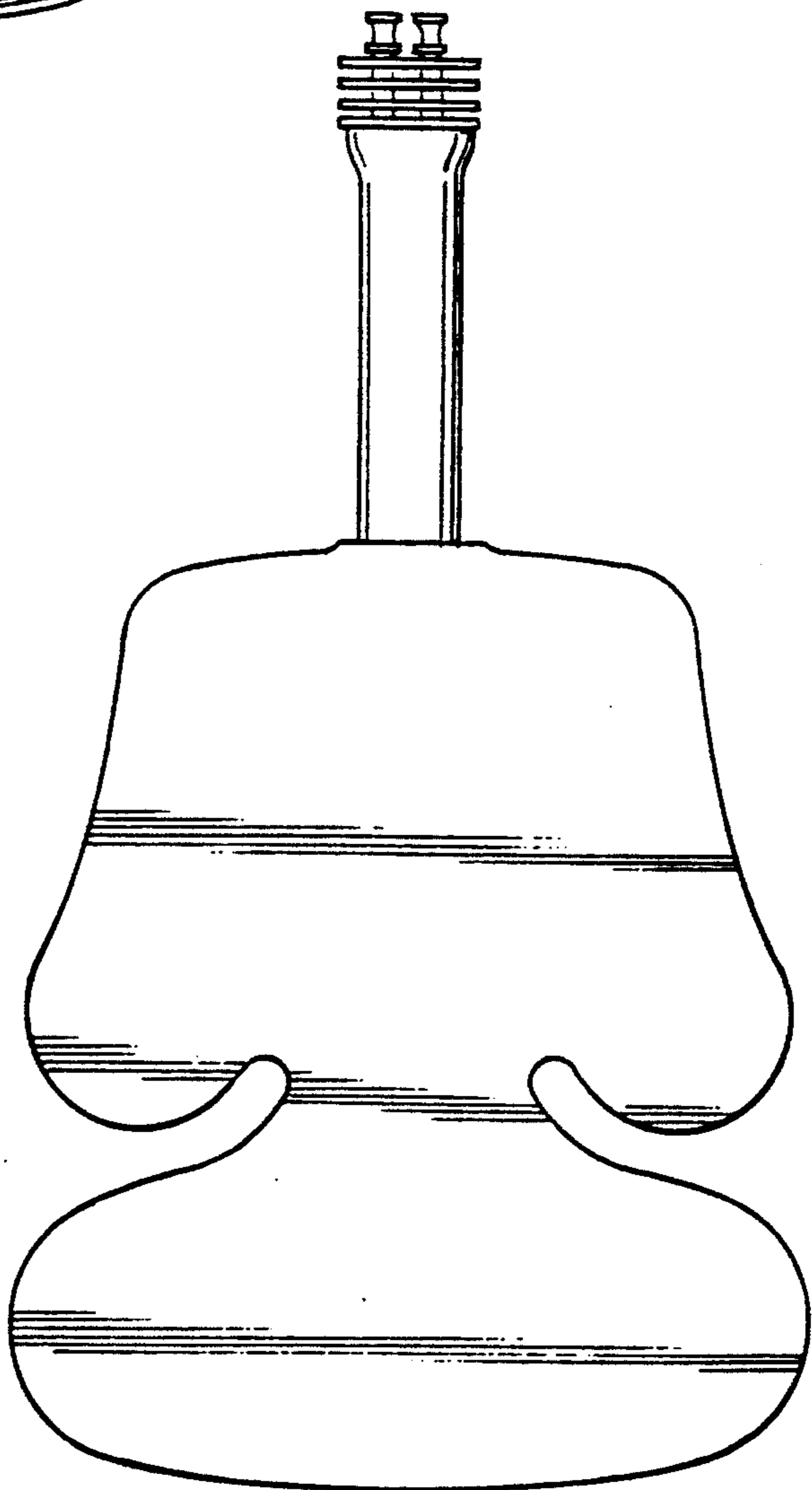


*Fig. 4*





*Fig. 5*



*Fig. 6*