

# United States Patent [19]

Maruyama

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[54] **DRY BATTERY DRIVEN LIQUID PUMP**

[75] Inventor: **Eiki Maruyama, Nagano, Japan**

[73] Assignee: **Maruyama Industrial Co. Ltd., Kagano, Japan**

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

[21] Appl. No.: **465,186**

[22] Filed: **Feb. 9, 1983**

[30] **Foreign Application Priority Data**

Feb. 15, 1978 [JP] Japan ..... 53-5443

[52] U.S. Cl. .... **D15/7**

[58] Field of Search ..... D15/7; 417/411, 424

[56] **References Cited**

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*Primary Examiner*—Wallace R. Burke  
*Assistant Examiner*—Lynn Wilder  
*Attorney, Agent, or Firm*—Cushman, Darby & Cushman

[57] **CLAIM**

The ornamental design for a dry battery driven liquid pump, substantially as shown.

### DESCRIPTION

FIG. 1 is a perspective view of a dry battery driven liquid pump showing my new design;  
FIG. 2 is a left side elevational view thereof;  
FIG. 3 is a top plan view thereof;  
FIG. 4 is a bottom plan view thereof;  
FIG. 5 is a front elevational view thereof;  
FIG. 6 is a rear elevational view thereof.

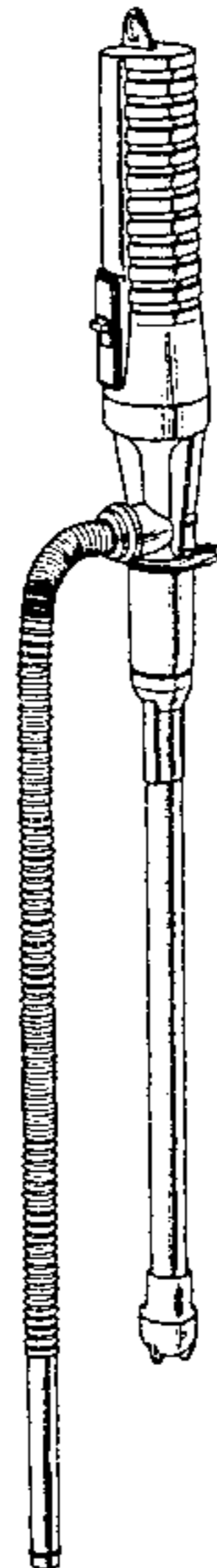


FIG. 1

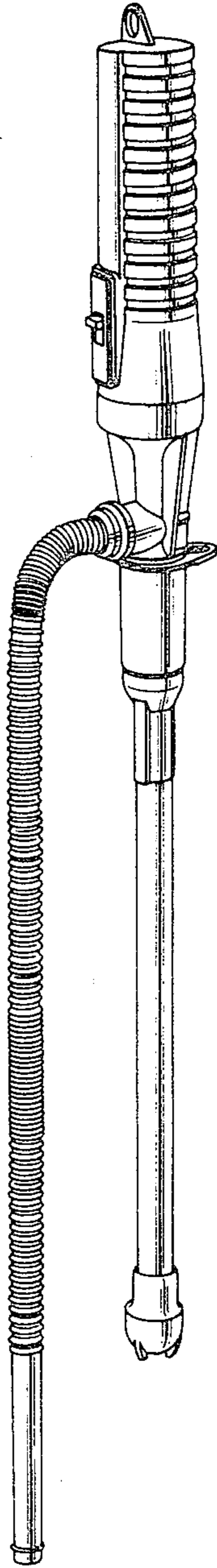


FIG. 2

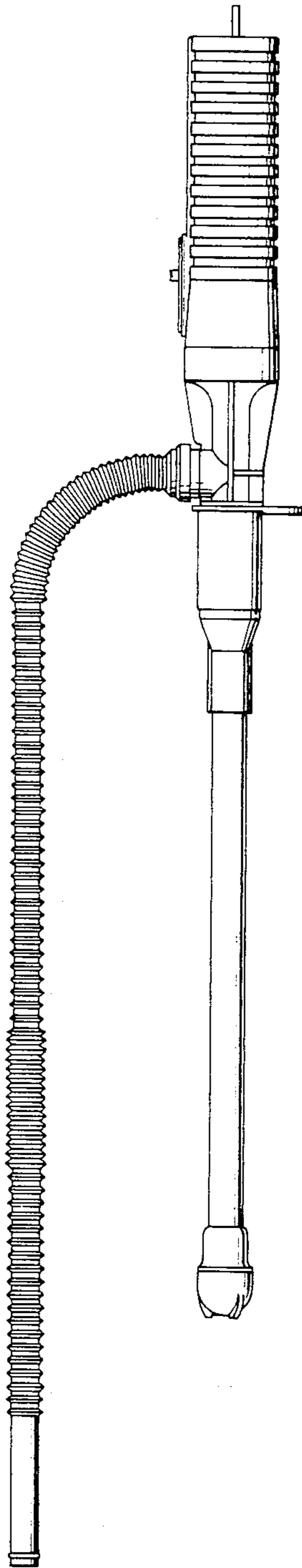


FIG. 3

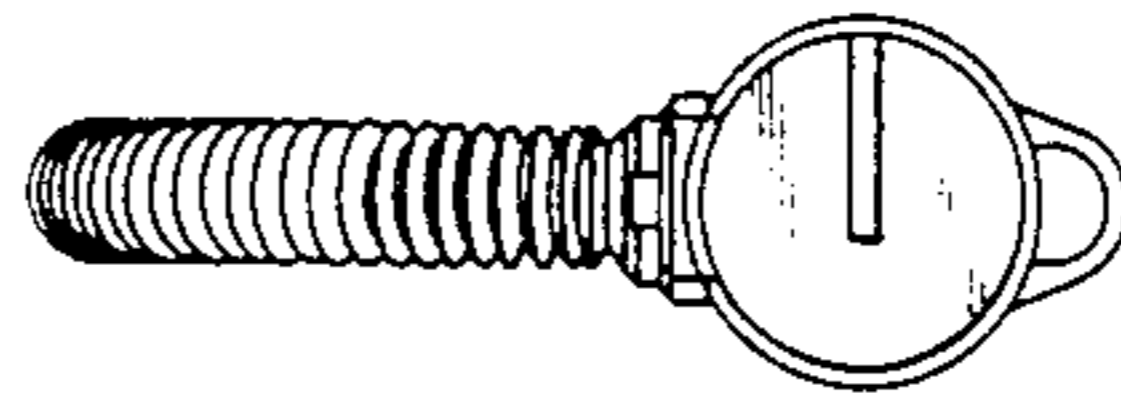


FIG. 4

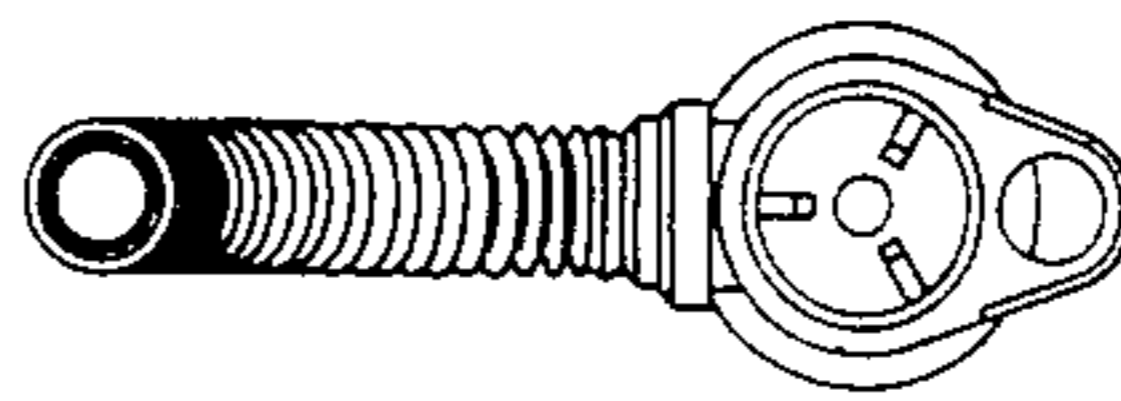


FIG. 5

FIG. 6

