



US00D361575S

# United States Patent [19]

[11] Patent Number: **Des. 361,575**

**Makino**

[45] Date of Patent: **\*\* Aug. 22, 1995**

[54] **PUMP**  
[75] Inventor: **Michio Makino**, Funabashi, Japan  
[73] Assignee: **Kaiyo Kogyo Kabushiki Kaisha**,  
Tokyo, Japan

D. 324,279 2/1992 Gross ..... D3/106  
4,472,113 9/1984 Roger ..... 417/321  
4,702,830 10/1987 Makino et al. .... 210/220  
4,752,421 6/1988 Makino ..... 261/120  
4,911,838 3/1990 Tanaka ..... 210/242.2

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

*Primary Examiner*—Ralf T. Seifert  
*Attorney, Agent, or Firm*—Wenderoth, Lind & Ponack

[21] Appl. No.: **12,893**

[57] **CLAIM**

[22] Filed: **Sep. 14, 1993**

The ornamental design for a pump, as shown and described.

[30] **Foreign Application Priority Data**

**DESCRIPTION**

Apr. 19, 1993 [JP] Japan ..... 5-10427

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

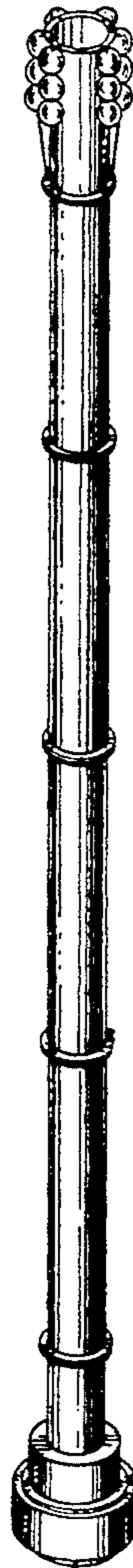
[58] **Field of Search** ..... D23/231, 232, 213, 207;  
417/234, 258, 321, 410.8, 415-416, 426,  
535-537; 152/415-416, 426; D30/106;  
D15/7-8; D22/134; 210/242.2, 220; 261/77,  
120, 123

FIG. 1 is a top, right side perspective view of a pump showing my new design;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a right side elevational view thereof, the left side elevational view being a mirror image;  
FIG. 5 is a top plan view thereof;  
FIG. 6 is a bottom plan view thereof; and,  
FIG. 7 is an enlarged cross-sectional view taken along line 7-7 in FIG. 4.

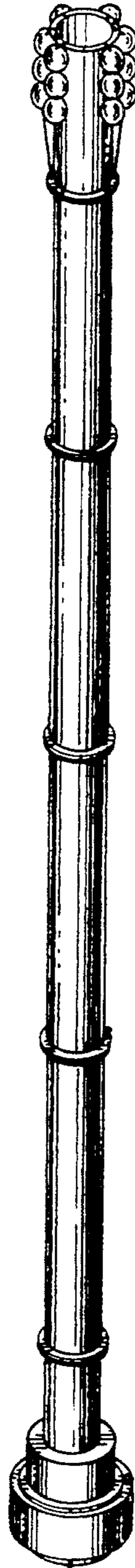
[56] **References Cited**

**U.S. PATENT DOCUMENTS**

D. 208,618 9/1967 Munch ..... D23/213



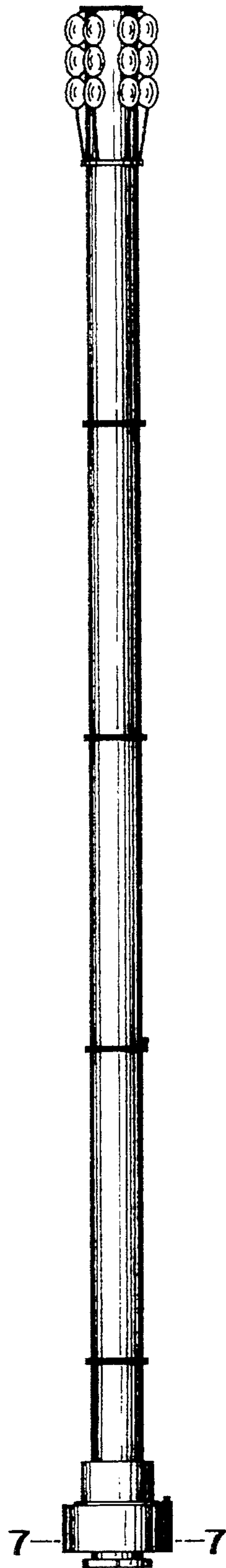
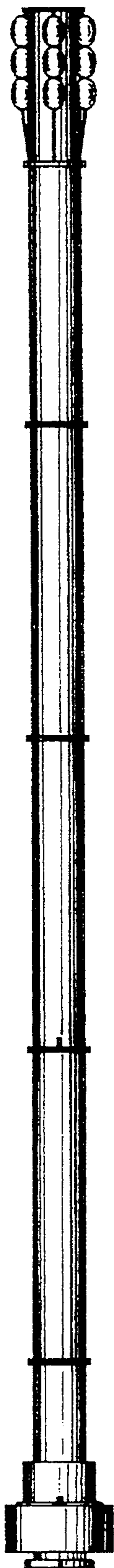
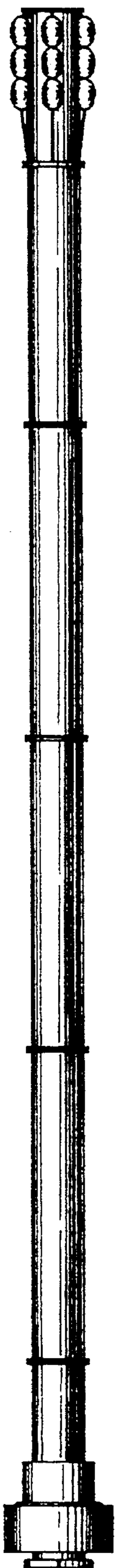
*FIG. 1*



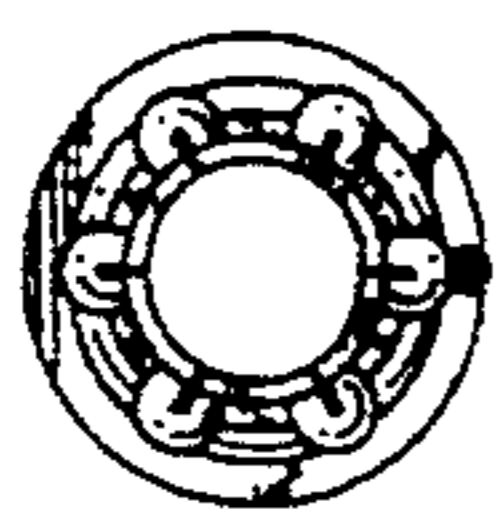
*FIG. 2*

*FIG. 3*

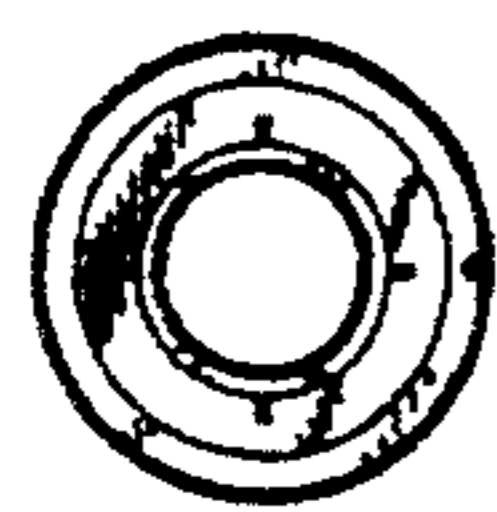
*FIG. 4*



*FIG. 5*



*FIG. 6*



*FIG. 7*

