



US00D325862S

# United States Patent [19]

Sato et al.

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[54] PORTABLE ELECTRIC MORTISER  
[75] Inventors: Mitsumasa Sato; Masakazu Sakamoto; Kouichi Miyamoto, all of Tokyo, Japan

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[73] Assignee: Ryobi Ltd., Hiroshima, Japan

[\*\*] Term: 14 Years

[21] Appl. No.: 433,316

[22] Filed: Nov. 8, 1989

[30] Foreign Application Priority Data

May 15, 1989 [JP] Japan ..... 1-17857

[52] U.S. Cl. .... D8/69

[58] Field of Search ..... D8/69; 408/115 B;  
144/136 R, 136 C, 134 D, 371, 83; 30/374, 377,  
272.1, 388

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WMI 081 Joining Machine imported by Woodworking Machinery Imports, Florida, U.S.A.  
75100 Spline Joinery System manufactured by Freud.

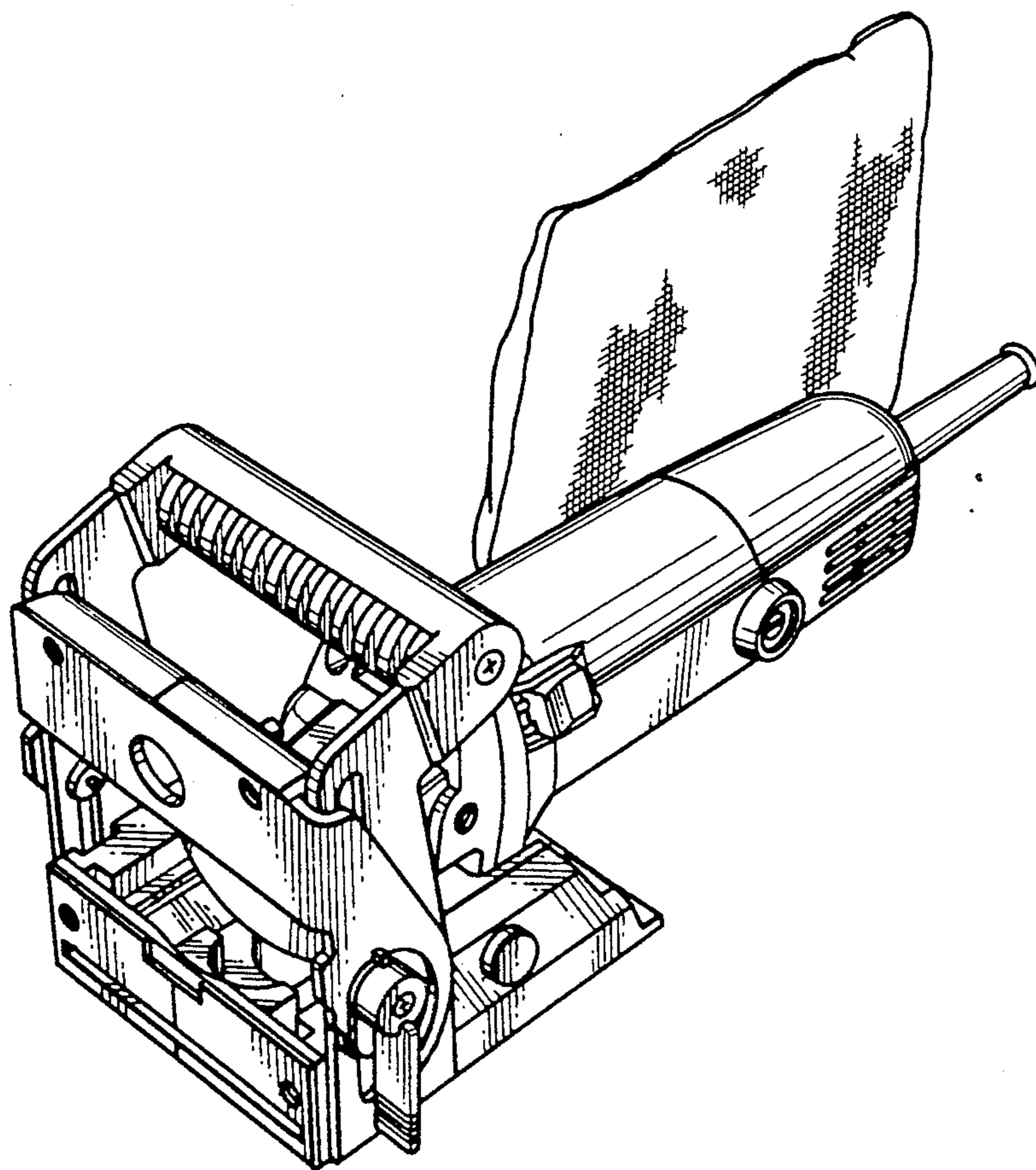
Primary Examiner—Nelson C. Holtje  
Assistant Examiner—J. H. Musgrove  
Attorney, Agent, or Firm—Sughrue, Mion, Zinn Macpeak & Seas

### [57] CLAIM

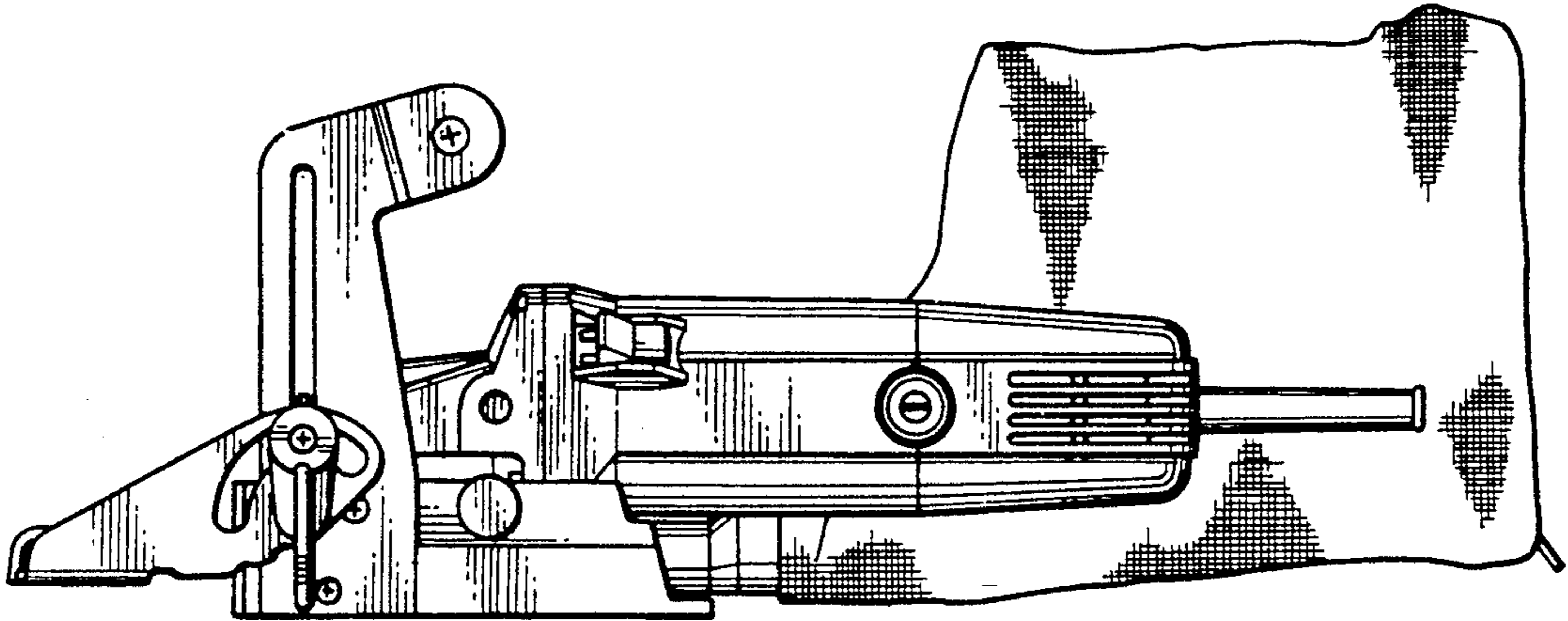
The ornamental design for a portable electric mortiser, as shown.

### DESCRIPTION

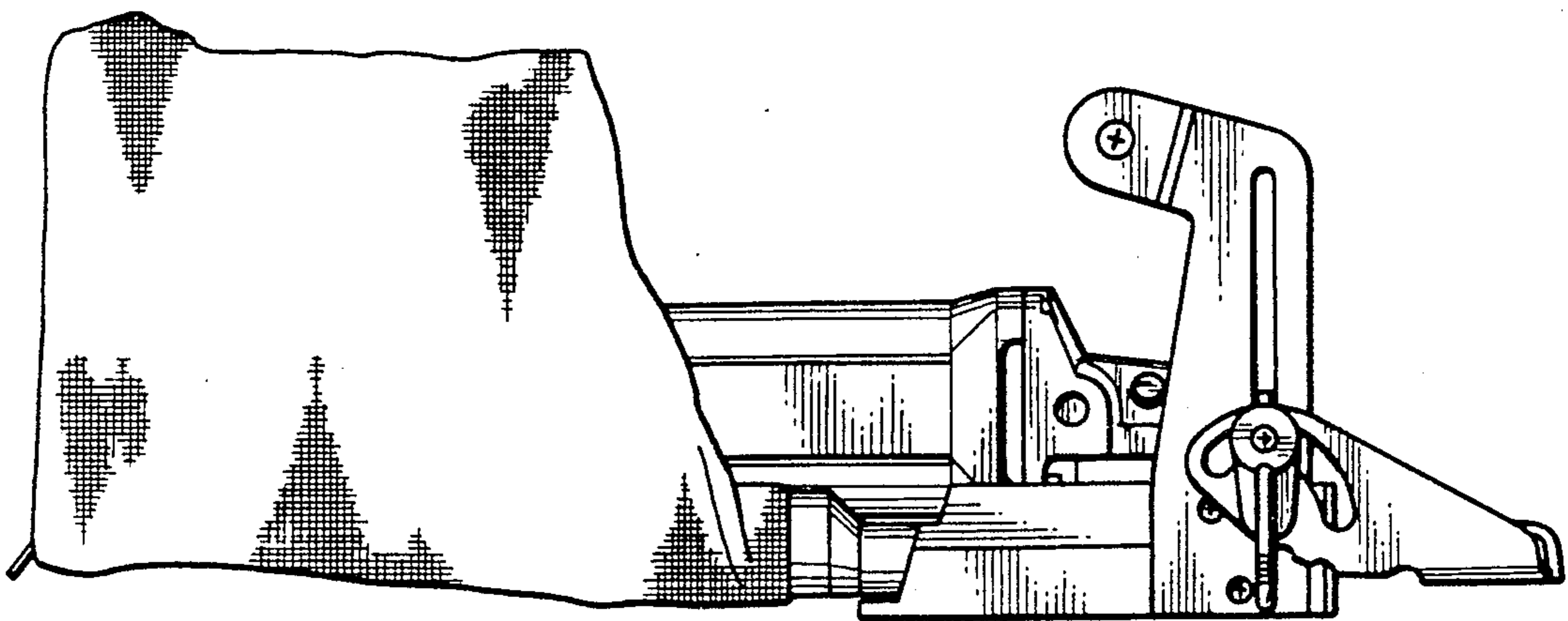
FIG. 1 is a right side elevational view of a portable electric mortiser showing our new design; FIG. 2 is a left side elevational view thereof; FIG. 3 is a top plan view thereof; FIG. 4 is a bottom plan view thereof; FIG. 5 is a front elevational view thereof; FIG. 6 is a rear elevational view thereof; and, FIG. 7 is a front, top and right side perspective view thereof.



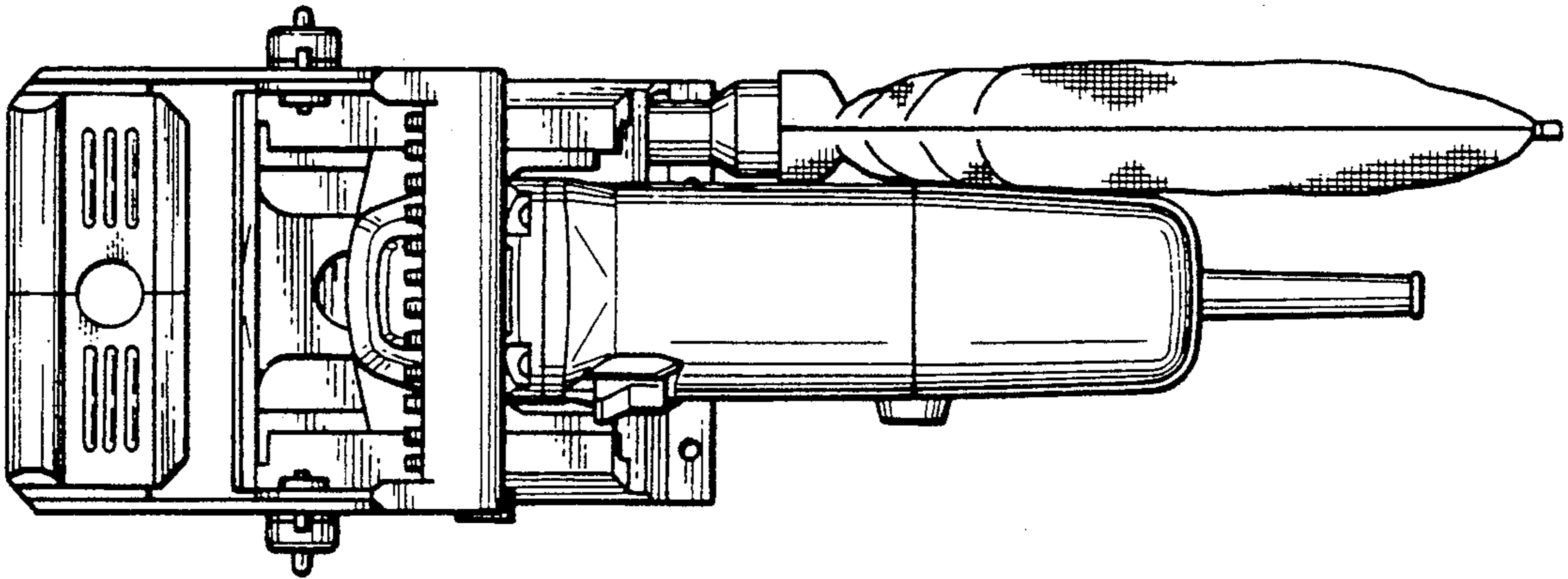
*Fig. 1*



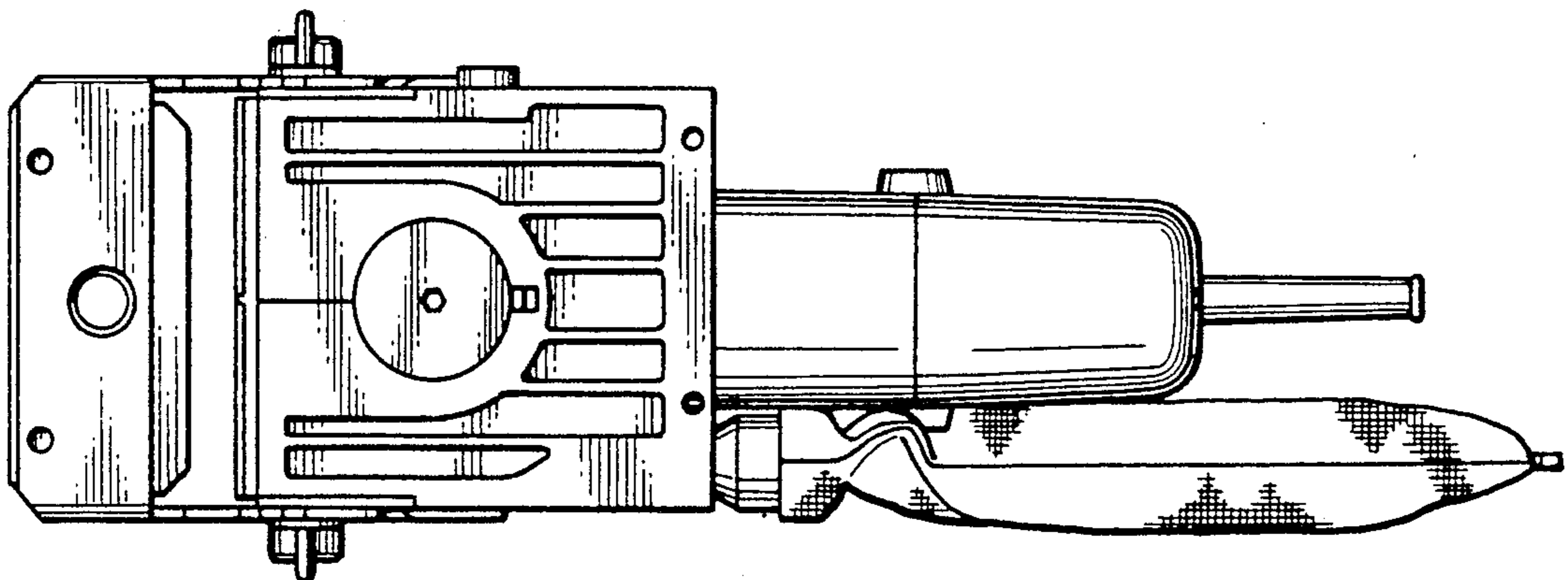
*Fig. 2*



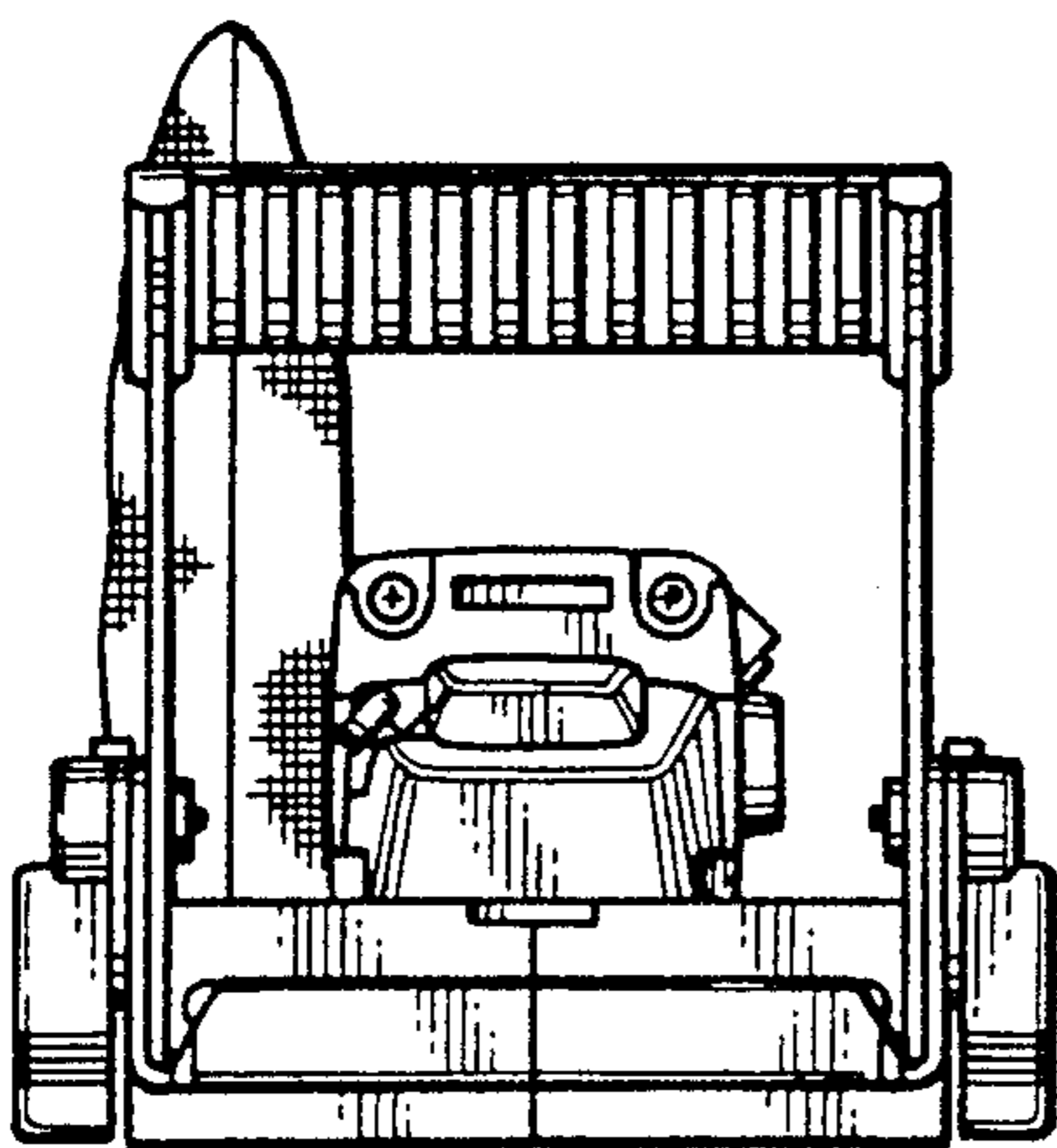
*Fig. 3*



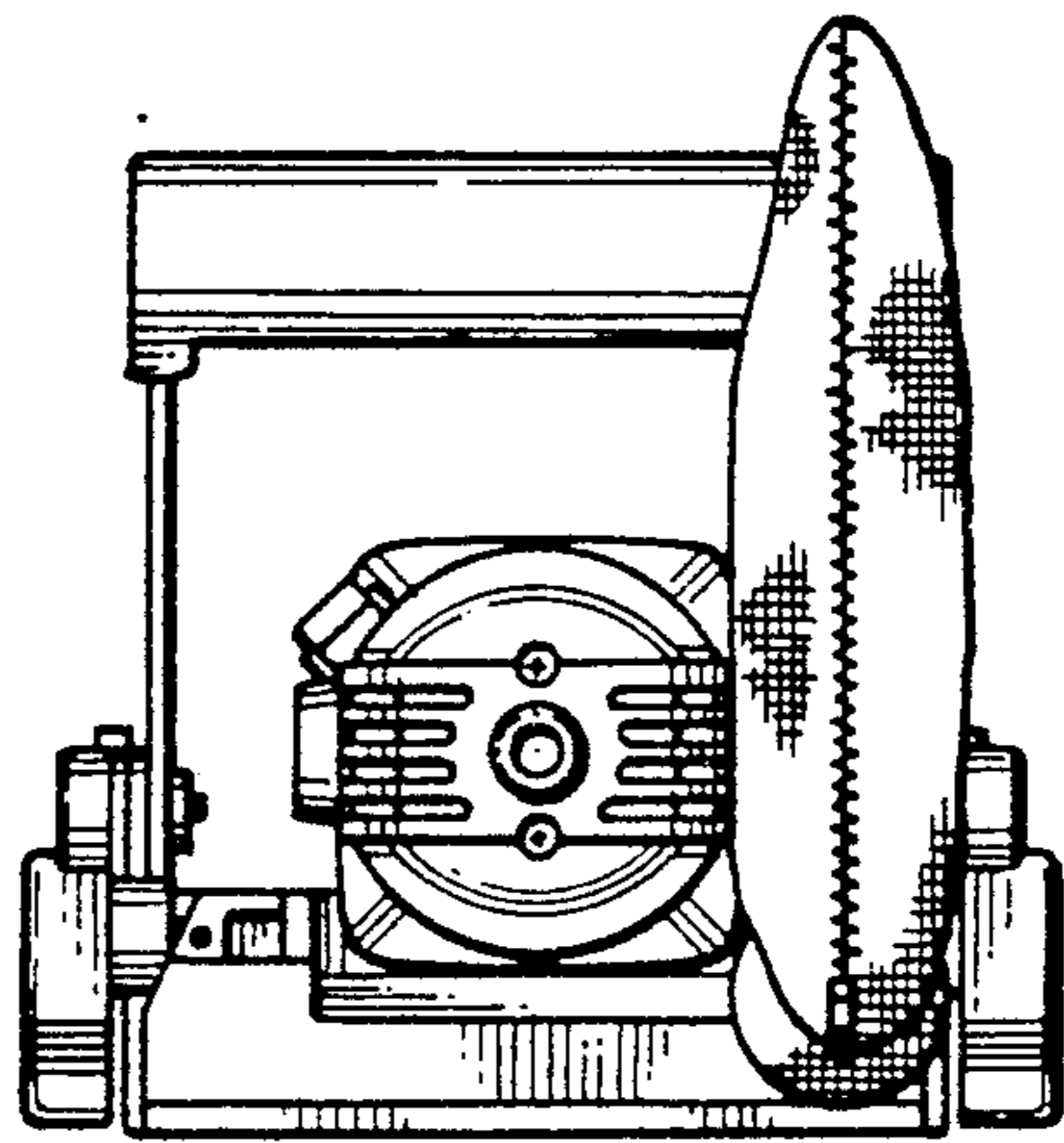
*Fig. 4*



*Fig. 5*



*Fig. 6*





*Fig. 7*

