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United States Patent [19] \

Miyakawa

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[54] **ANTENNA FOR AUTOMOBILES**

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[73] Assignee: **501 Harada Industry Co., Ltd., Tokyo, Japan**

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

[21] Appl. No.: **564,439**

[22] Filed: **Aug. 8, 1990**

[30] **Foreign Application Priority Data**

Feb. 9, 1990 [JP] Japan 2-3649

[52] U.S. Cl. **D14/230; D14/234**

[58] Field of Search **D14/230-238, D14/124, 217, 219; 343/711-713, 715, 872, 900, 906, 741, 748, 882, 720, 808, 805, 878, 795, 912, 873, 745, 749, 901, 903**

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[57] **CLAIM**

The ornamental design for an antenna for automobiles, as shown.

DESCRIPTION

FIG. 1 is a front and right side perspective view of an antenna for automobiles showing my new design; FIG. 2 is a front elevational view thereof; FIG. 3 is a right side elevational view thereof; FIG. 4 is a top plan view thereof; FIG. 5 is a bottom plan view thereof; FIG. 6 is a left side elevational view thereof; FIG. 7 is a rear elevational view thereof; and, FIG. 8 is a reduced front elevational view thereof, with the antenna rod extended.

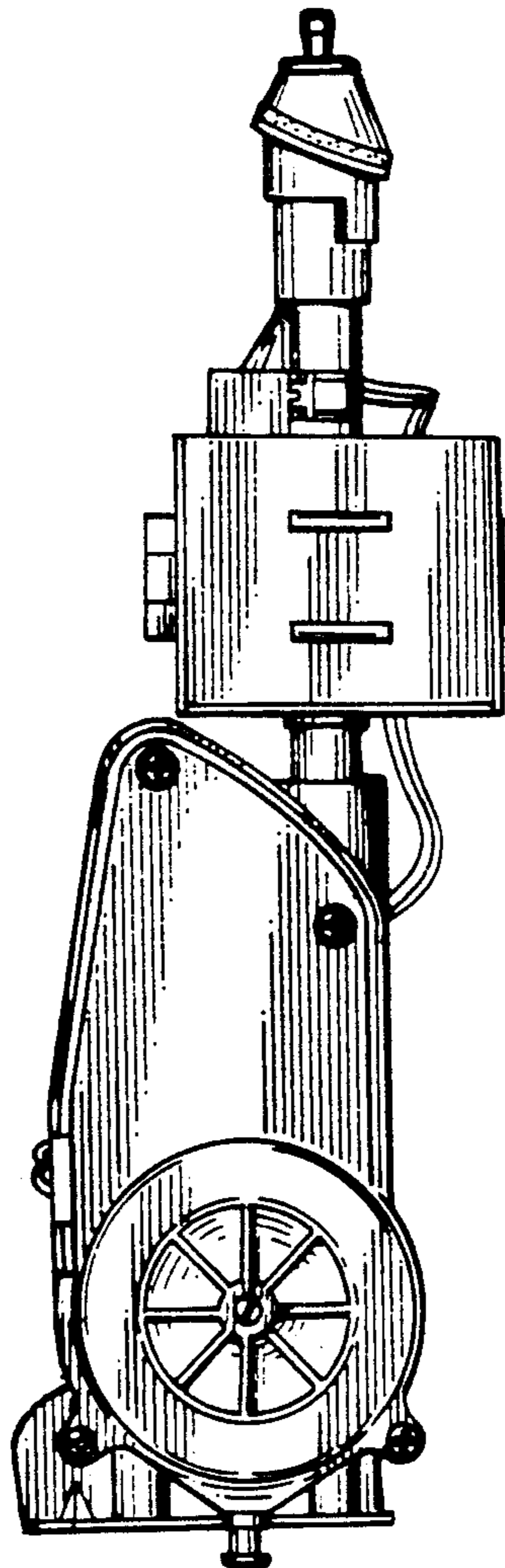
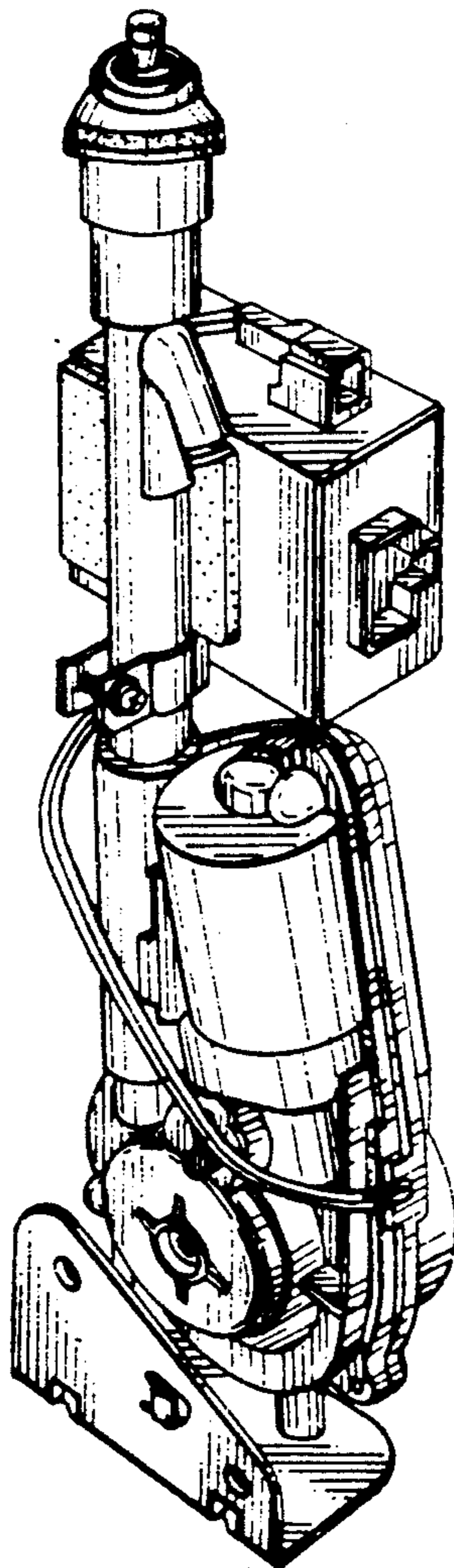


FIG. 1

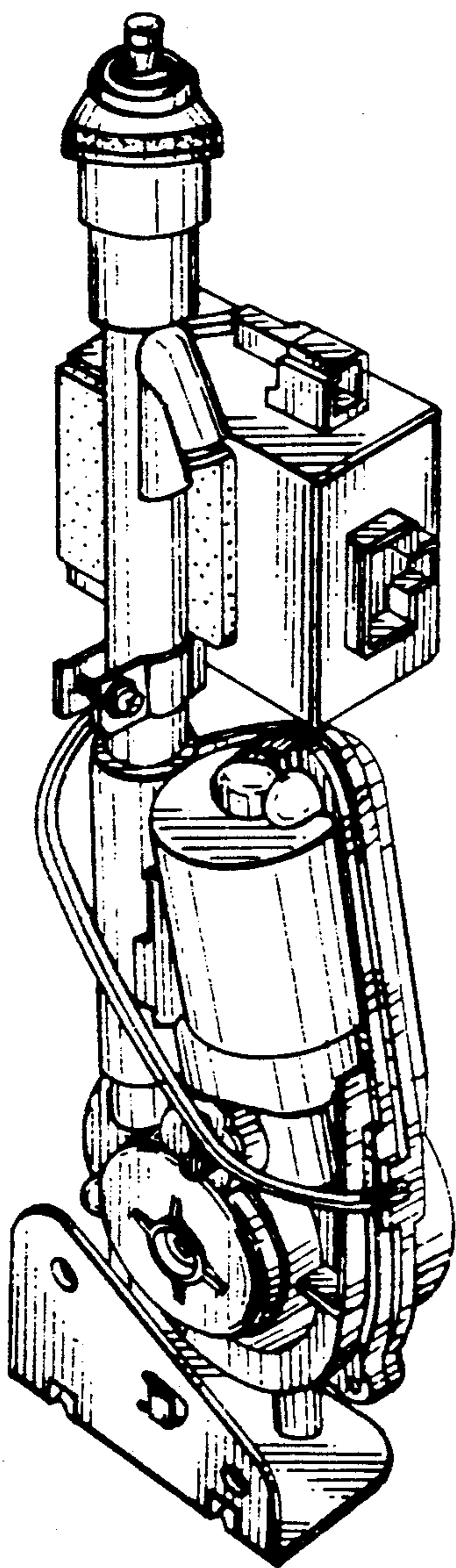


FIG. 2

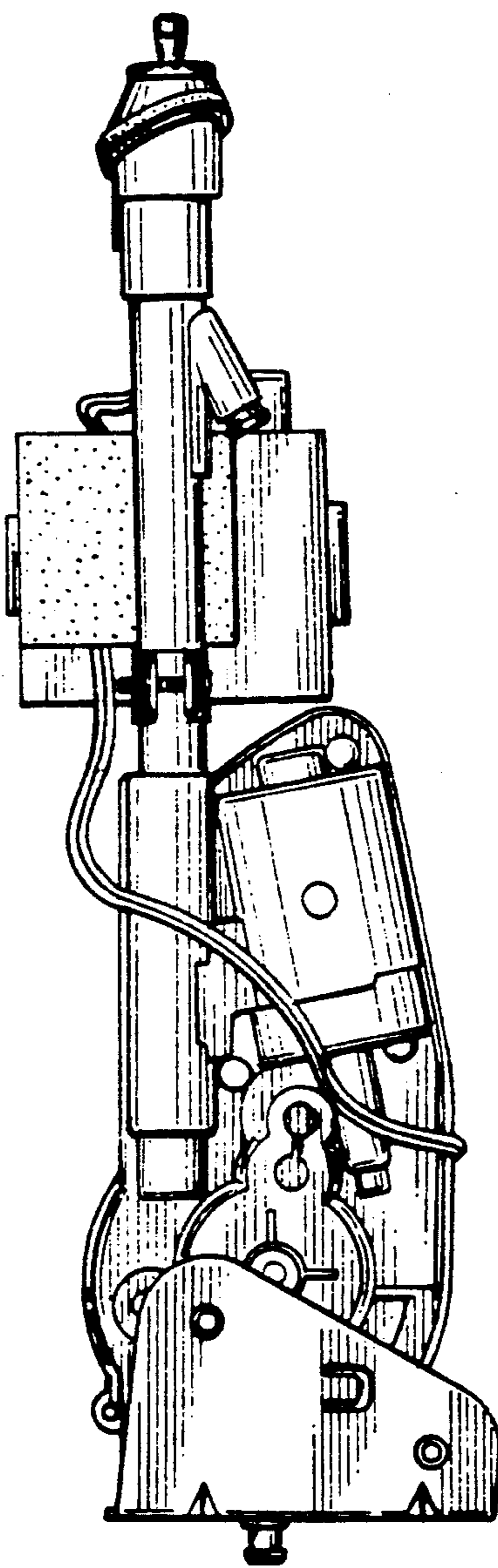


FIG. 3

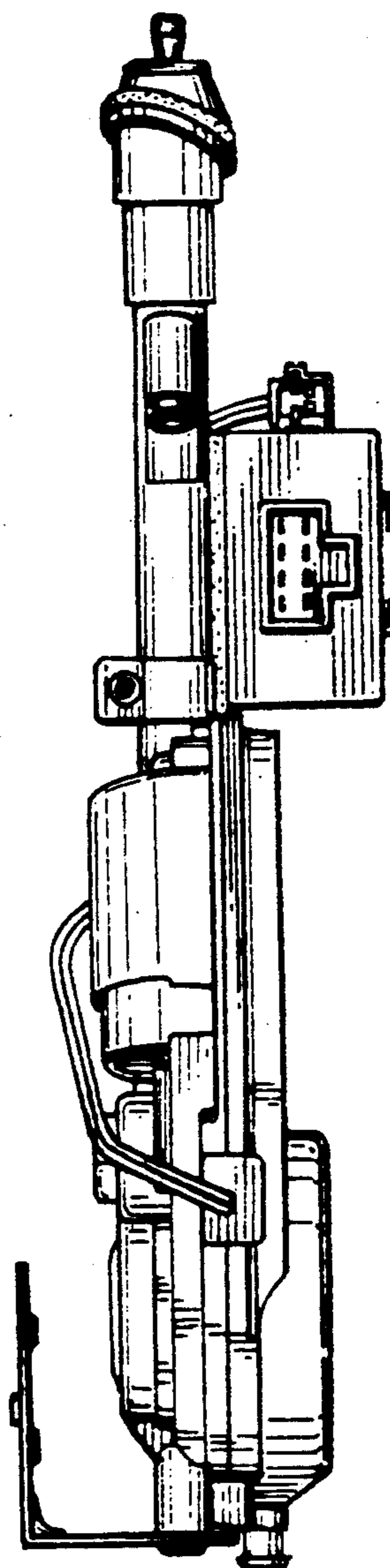


FIG. 4

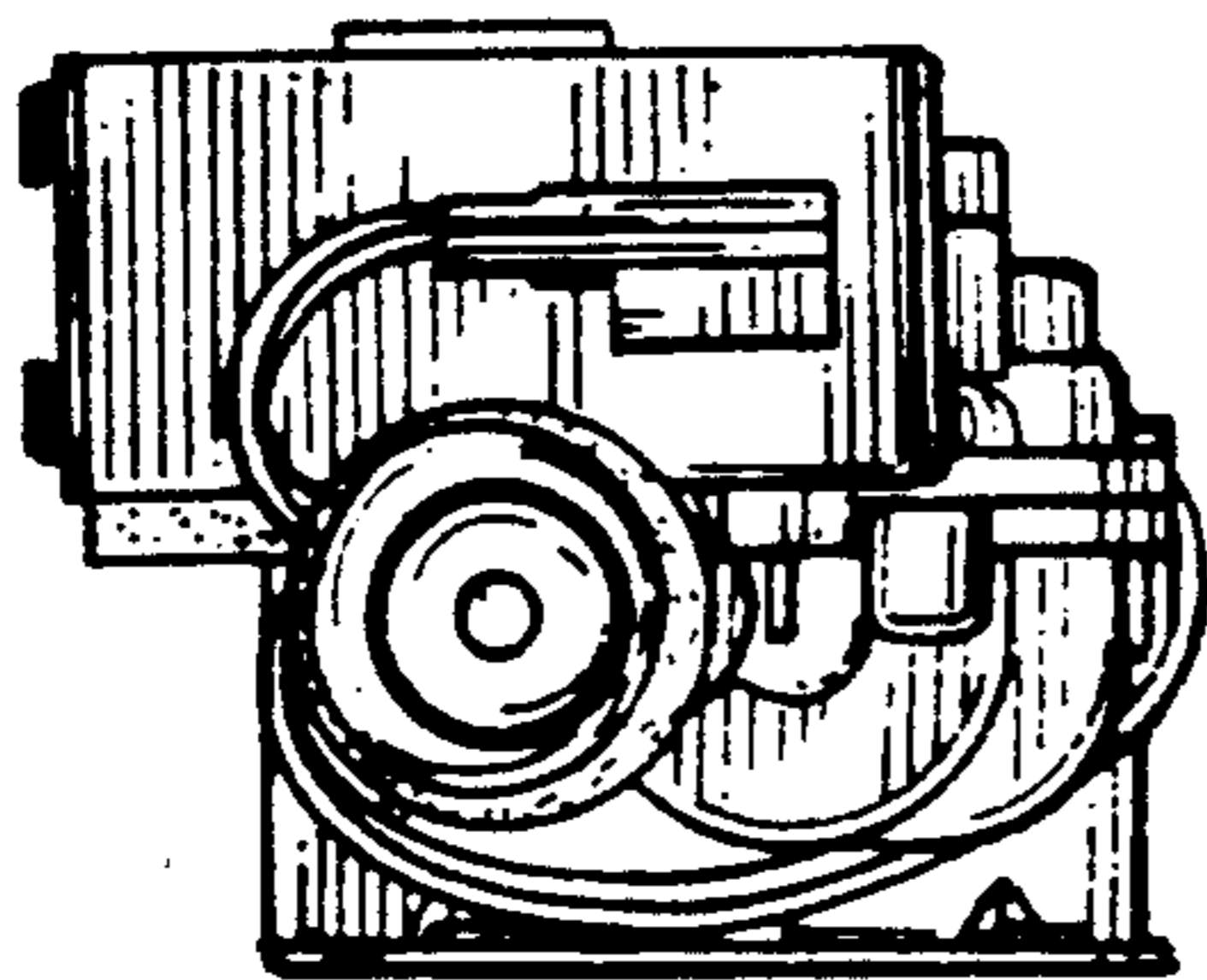


FIG. 5

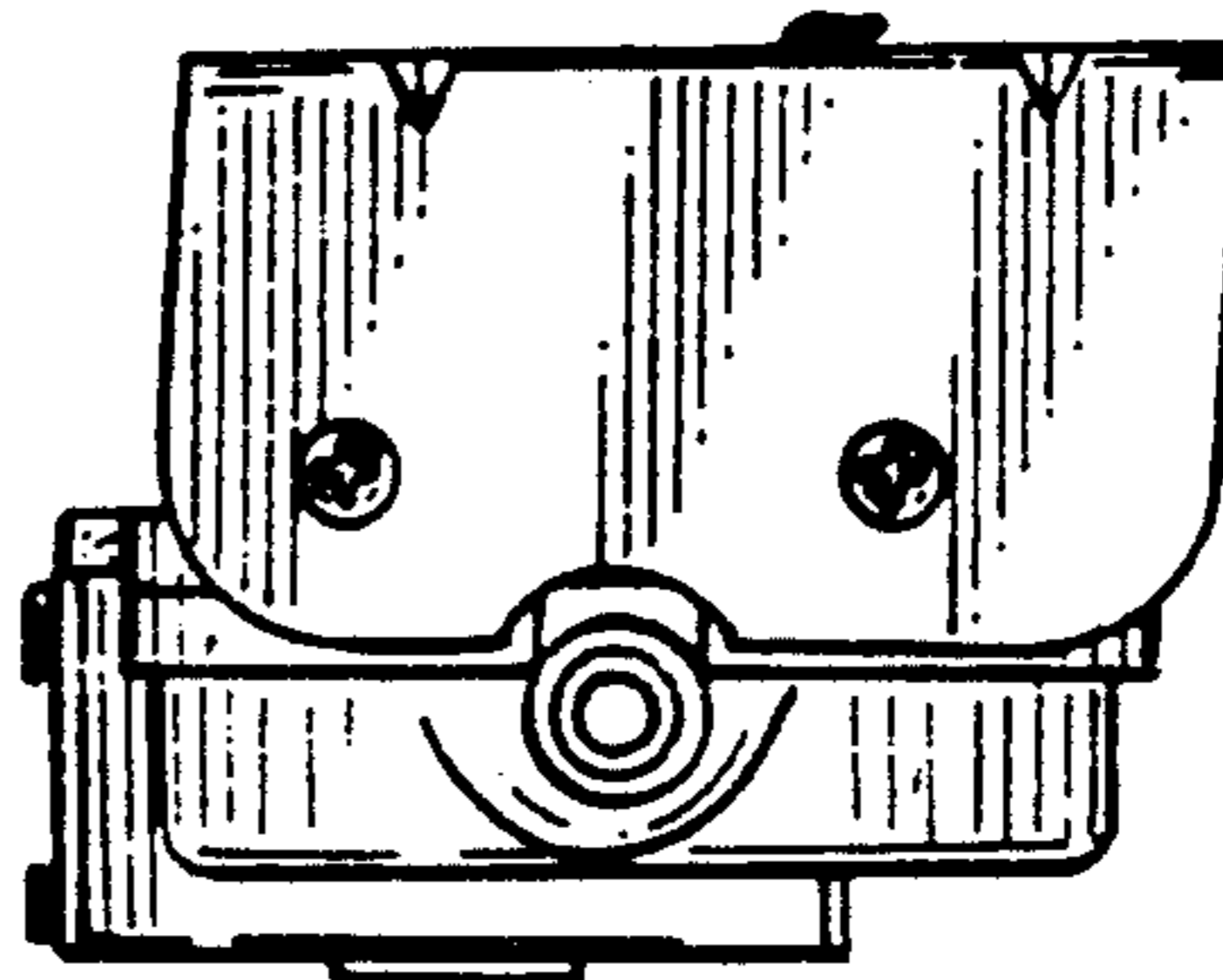


FIG. 6

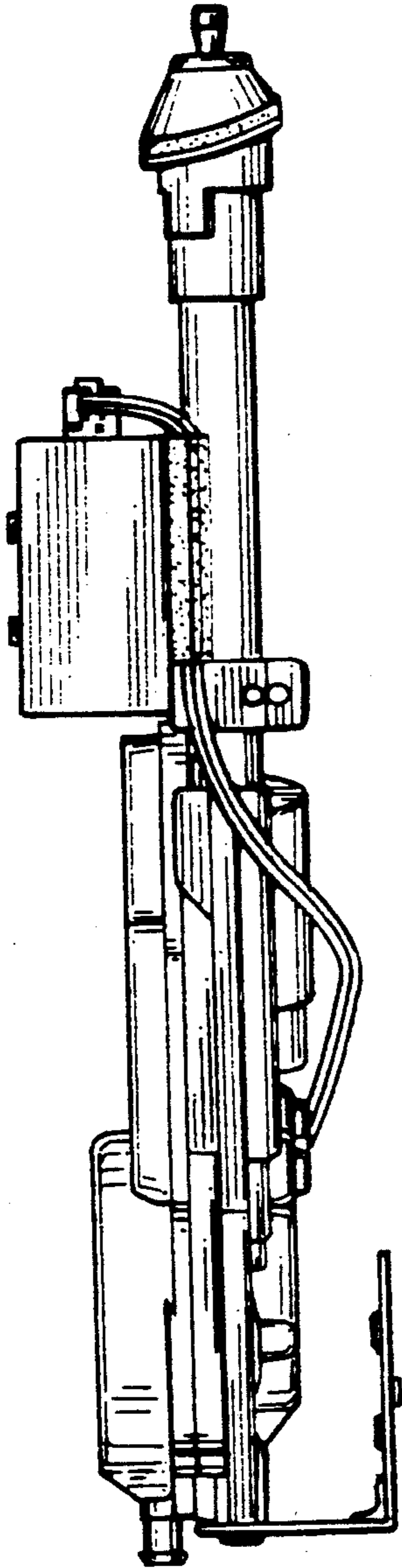


FIG. 7

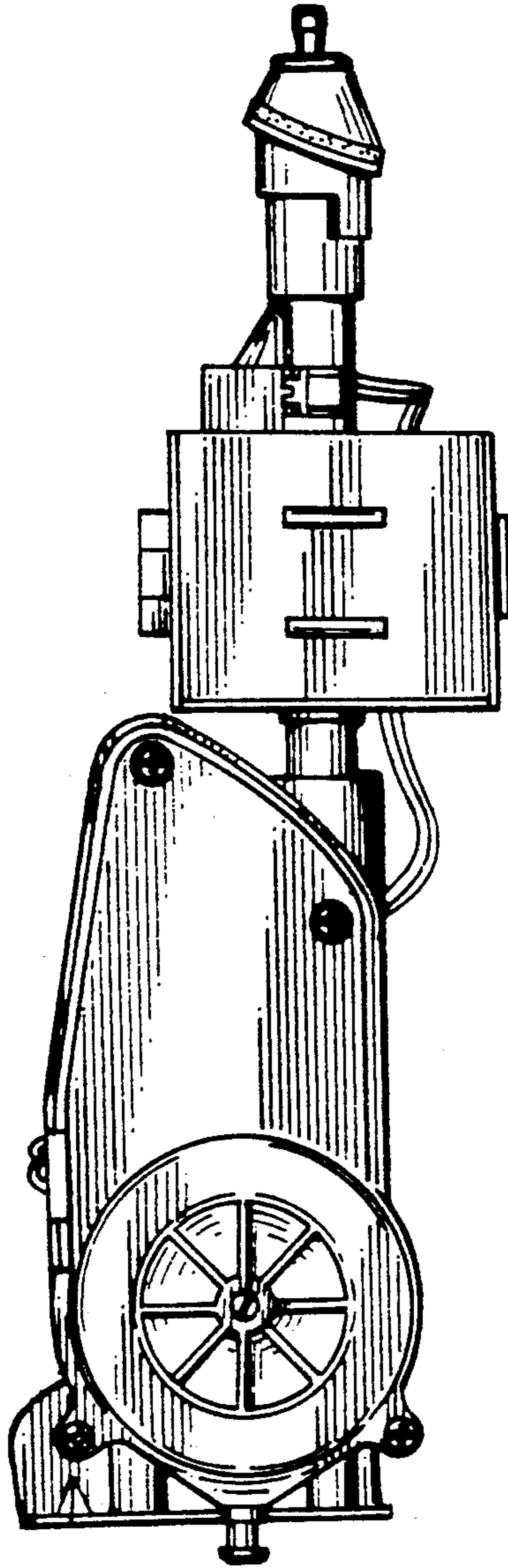


FIG. 8

