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United States Patent [19]

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Shalon et al.

[45] Date of Patent: ** Mar. 15, 1994

[54] AUTOMATED HAND-HELD KERATOMETER

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

[21] Appl. No.: **5,996**

[22] Filed: **Mar. 16, 1993**

Related U.S. Application Data

[63] Continuation-in-part of Ser. No. 775,194, Oct. 11, 1991.
[52] U.S. Cl. **D24/172**
[58] Field of Search 351/200, 211, 212, 218; 210/198.2; D24/172

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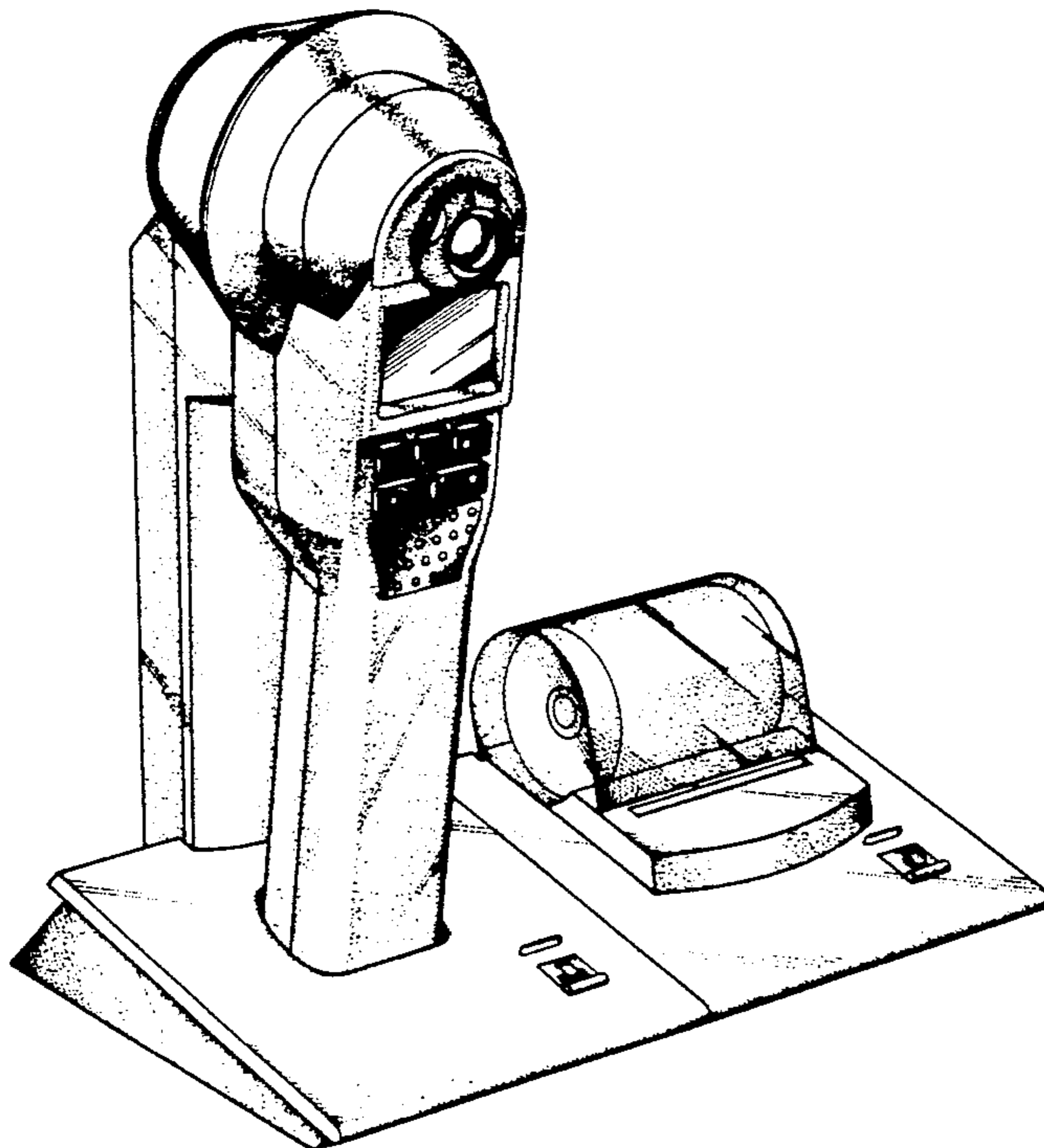
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Assistant Examiner—Antoine D. Davis
Attorney, Agent, or Firm—Jeffrey S. Schira

[57] CLAIM

The ornamental design for an automated hand-held keratometer, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an automated hand-held keratometer showing our new design; FIG. 2 is a front elevational view of the automated hand-held keratometer illustrated in FIG. 1; FIG. 3 is a rear elevational view of the automated hand-held keratometer illustrated in FIG. 1; FIG. 4 is a left side elevational view of the automated hand-held keratometer illustrated in FIG. 1; FIG. 5 is a right side elevational view of the automated hand-held keratometer illustrated in FIG. 1; FIG. 6 is a top plan view of the automated hand-held keratometer illustrated in FIG. 1; FIG. 7 is a bottom plan view of the automated hand-held keratometer illustrated in FIG. 1; FIG. 8 is a perspective view of the hand-held unit, shown with the base unit removed for ease of illustration; FIG. 9 is a front elevational view of the automated hand-held keratometer illustrated in FIG. 8; FIG. 10 is a rear elevational view of the automated hand-held keratometer illustrated in FIG. 8; FIG. 11 is a left side elevational view of the automated hand-held keratometer illustrated in FIG. 8; FIG. 12 is a right side elevational view of the automated hand-held keratometer illustrated in FIG. 8; FIG. 13 is a top plan view of the automated hand-held keratometer illustrated in FIG. 8; and, FIG. 14 is a bottom plan view of the automated hand-held keratometer illustrated in FIG. 8.



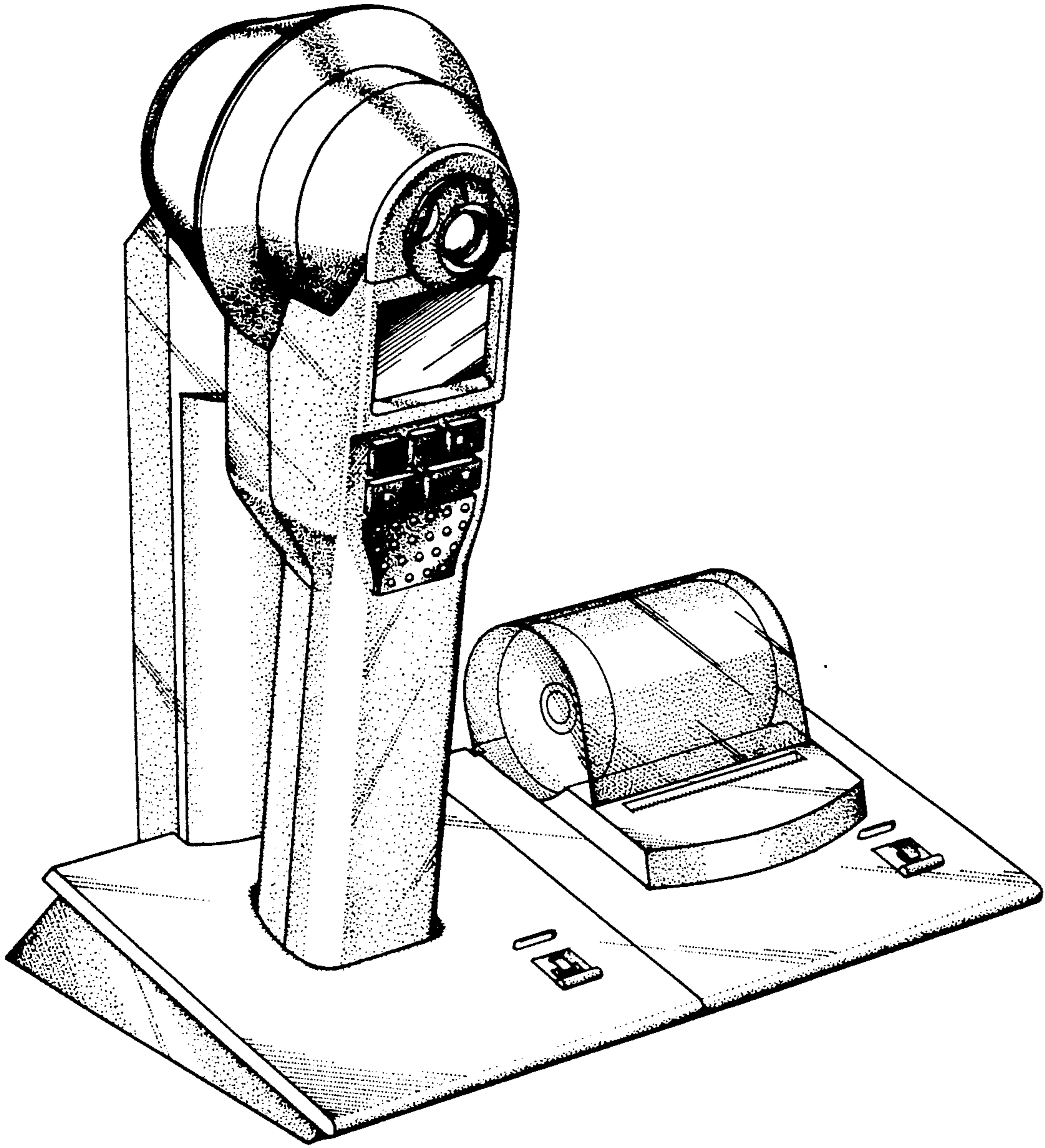


FIG. 1

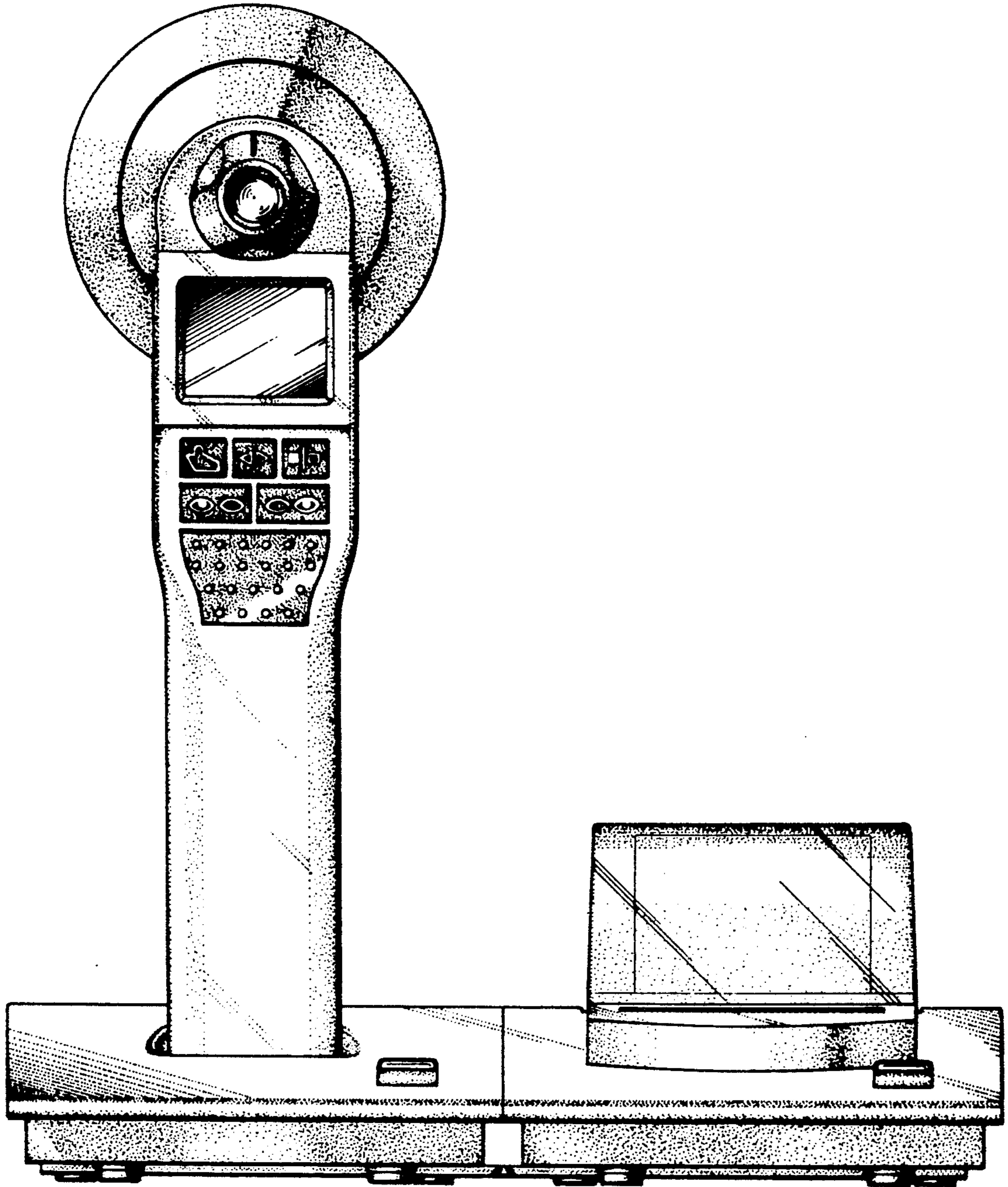


FIG 2

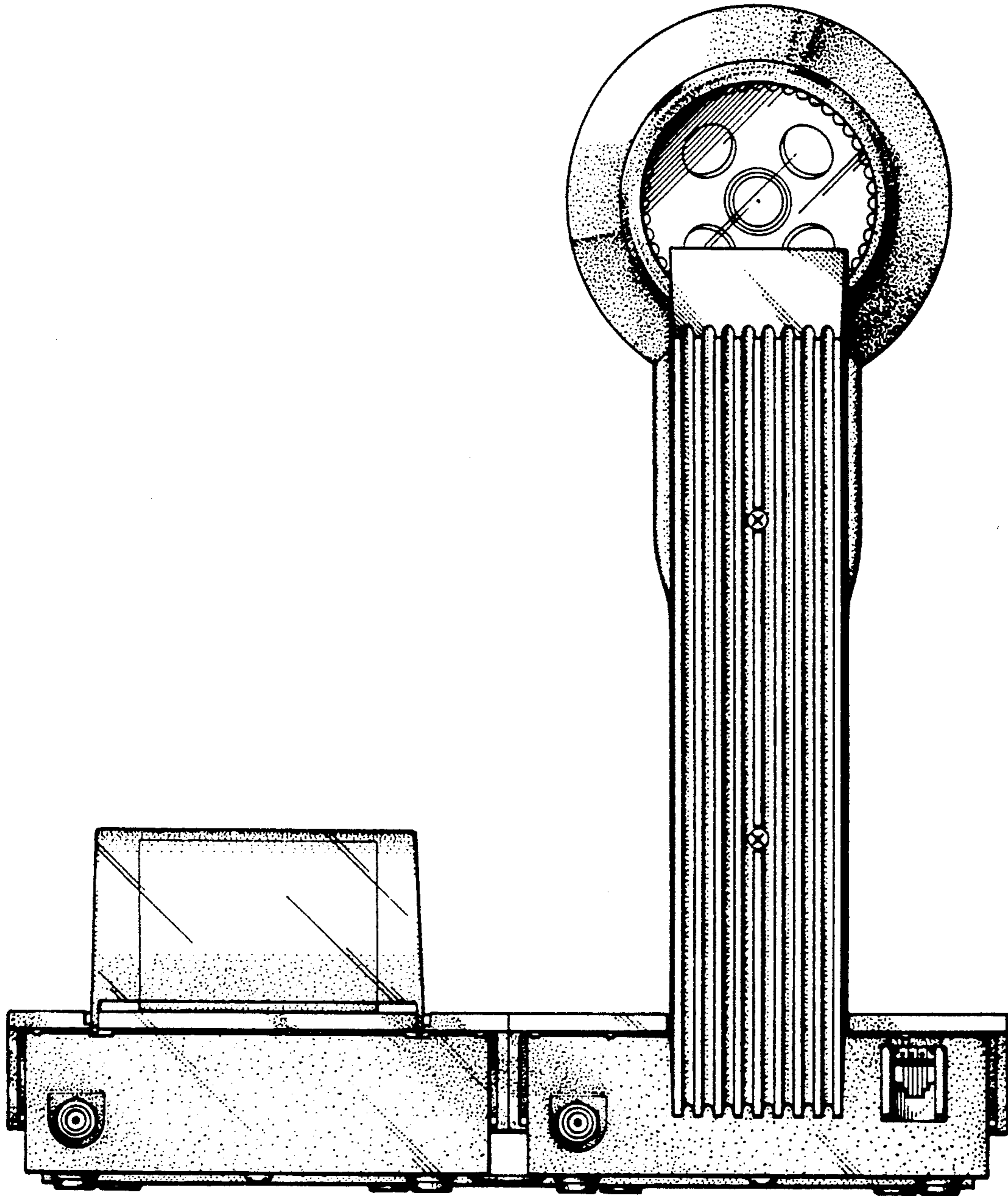


FIG 3

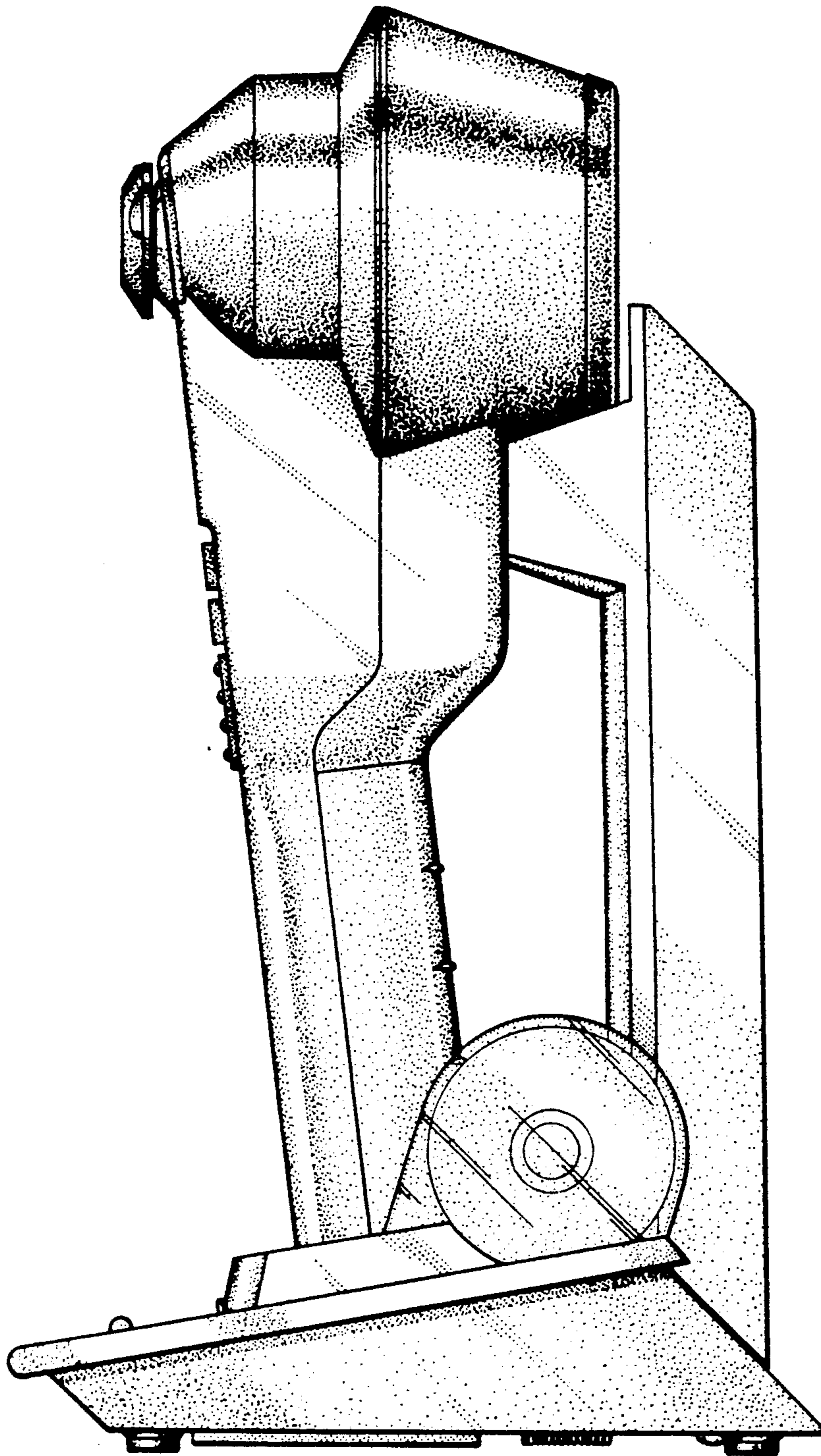


FIG 4

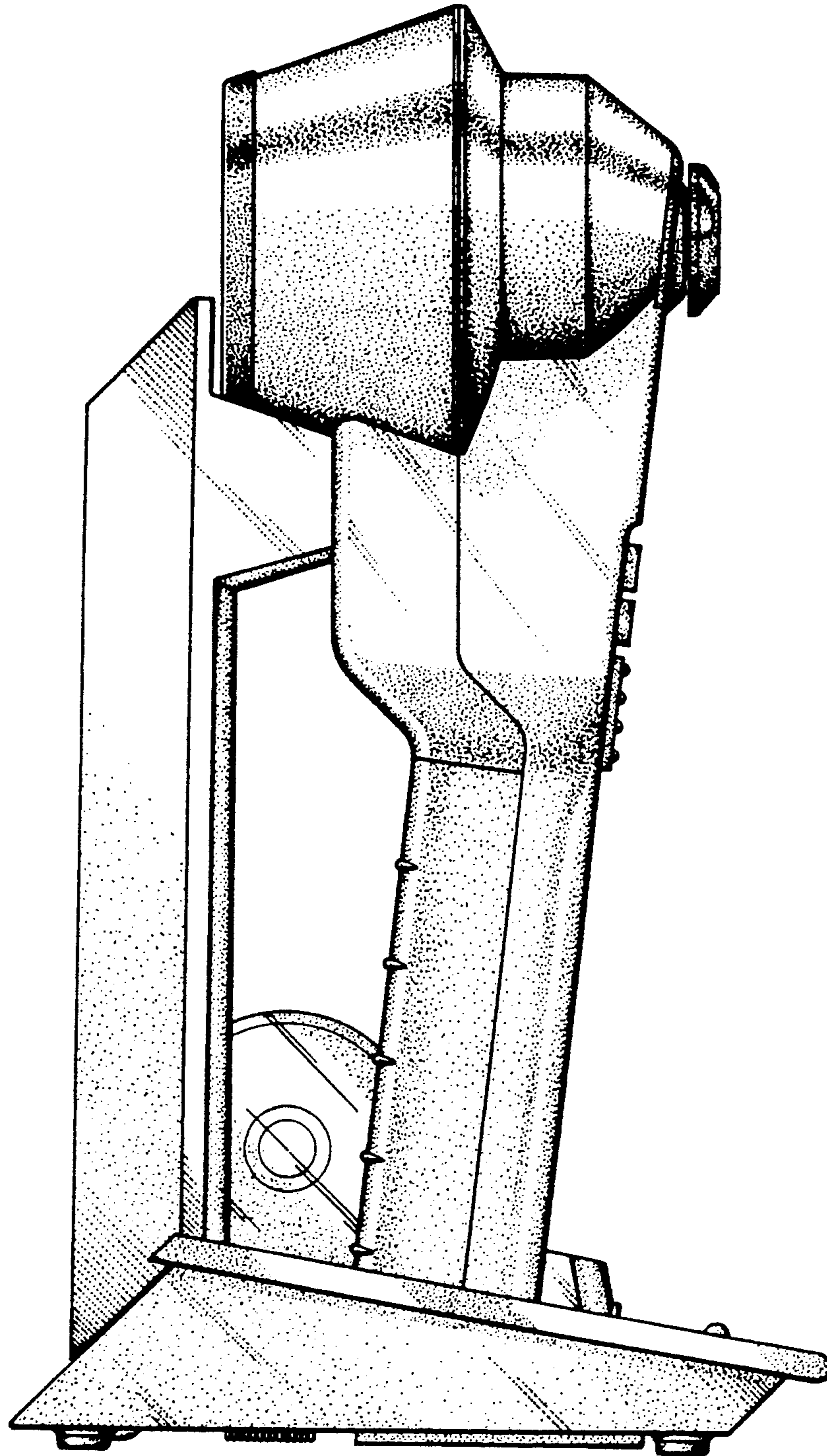


FIG 5

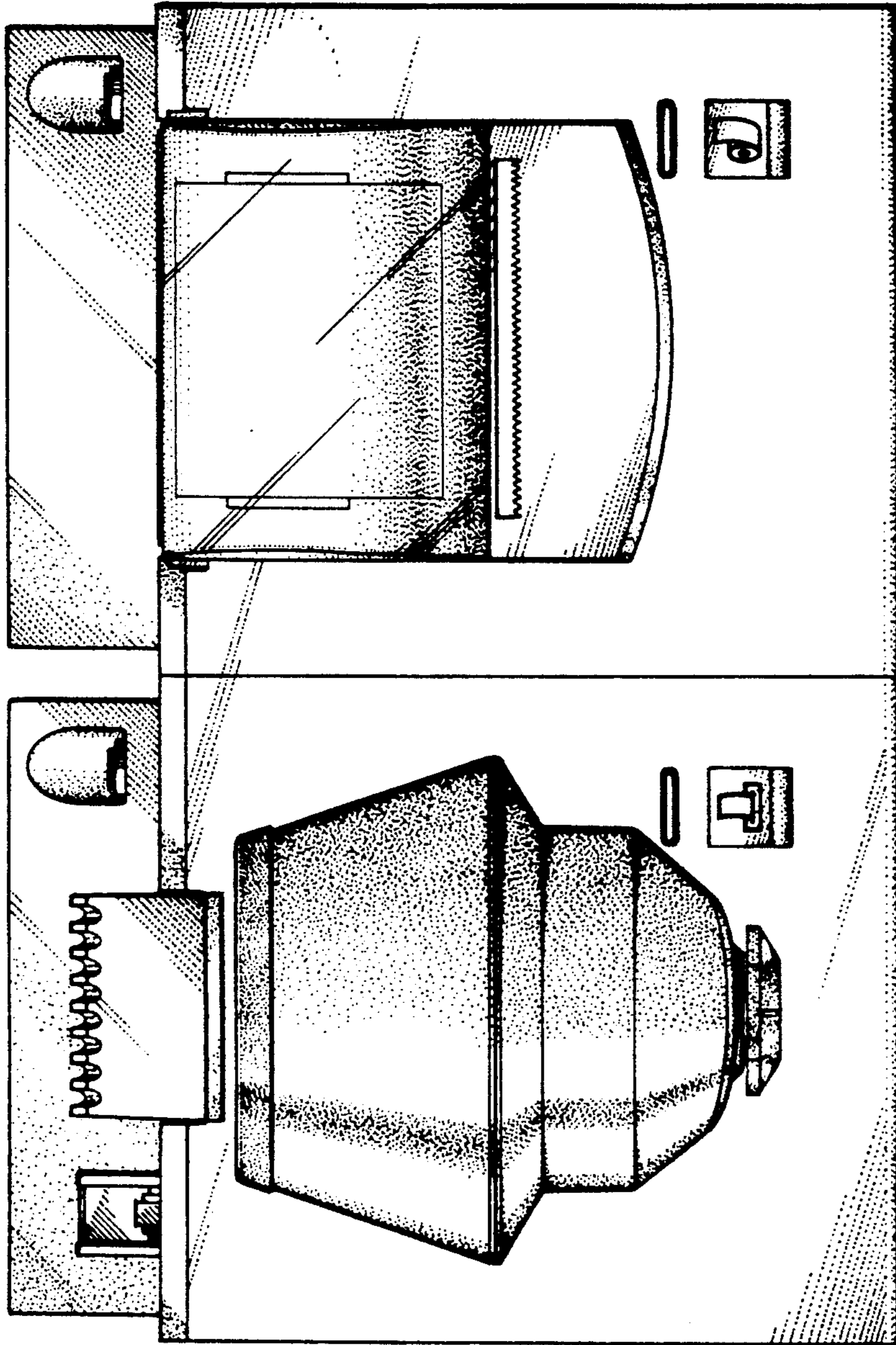


FIG 6

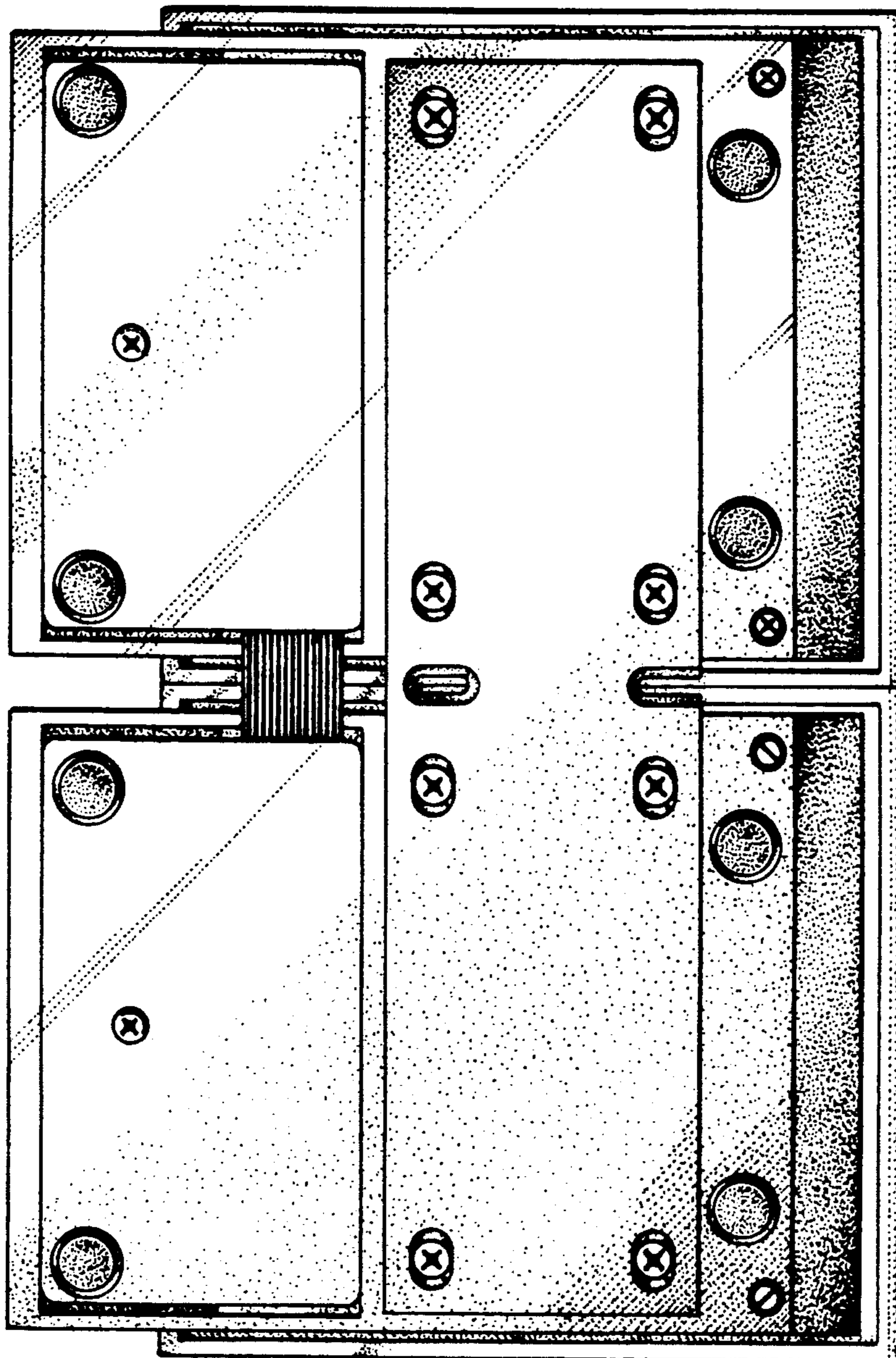


FIG 7

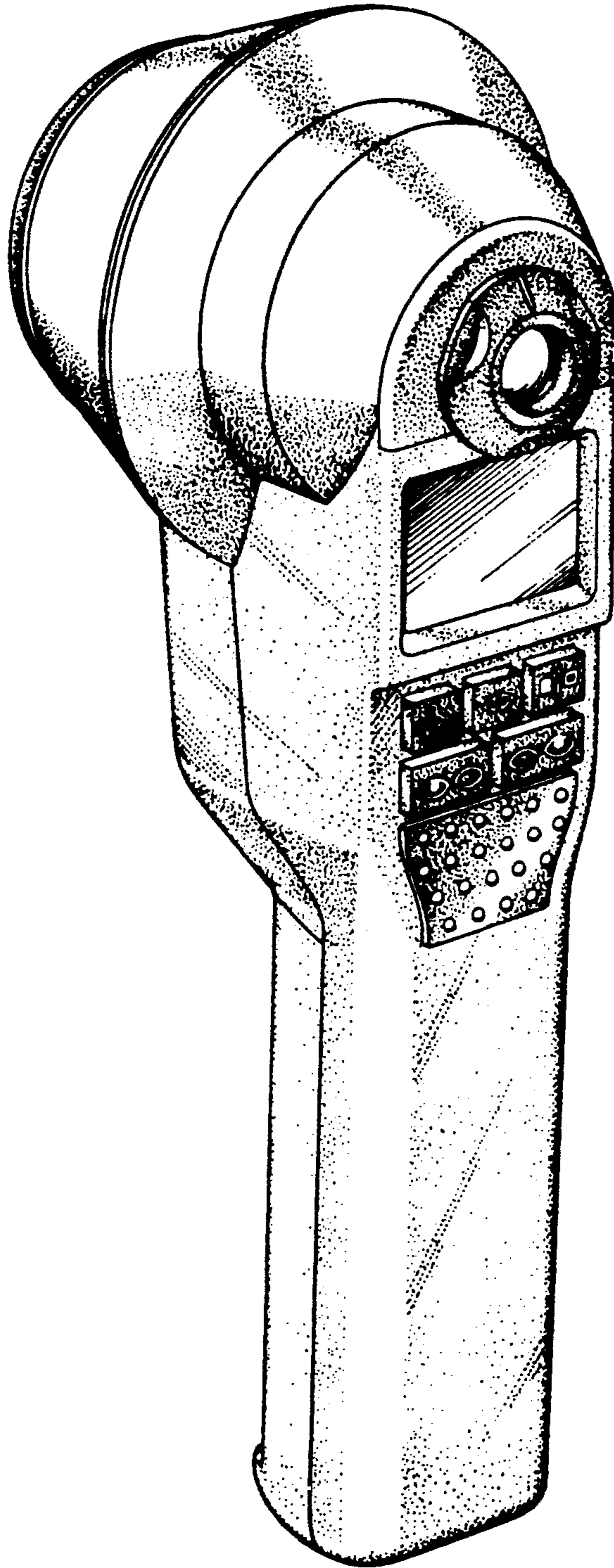


FIG 8

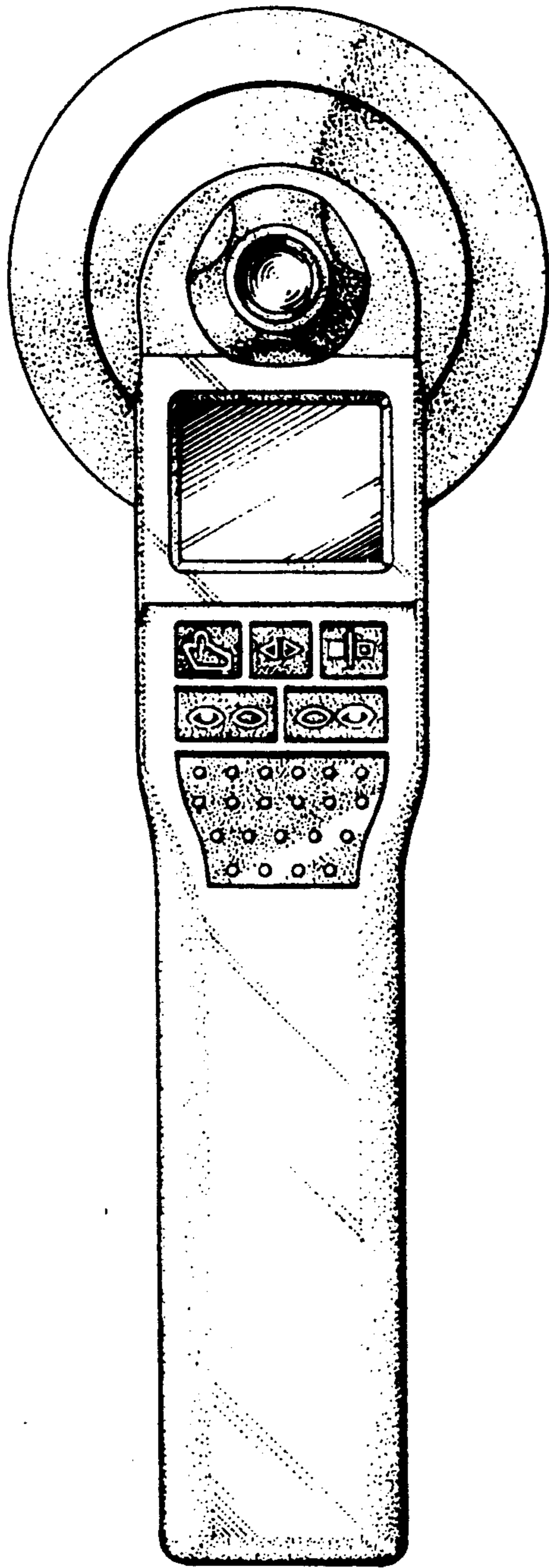


FIG 9

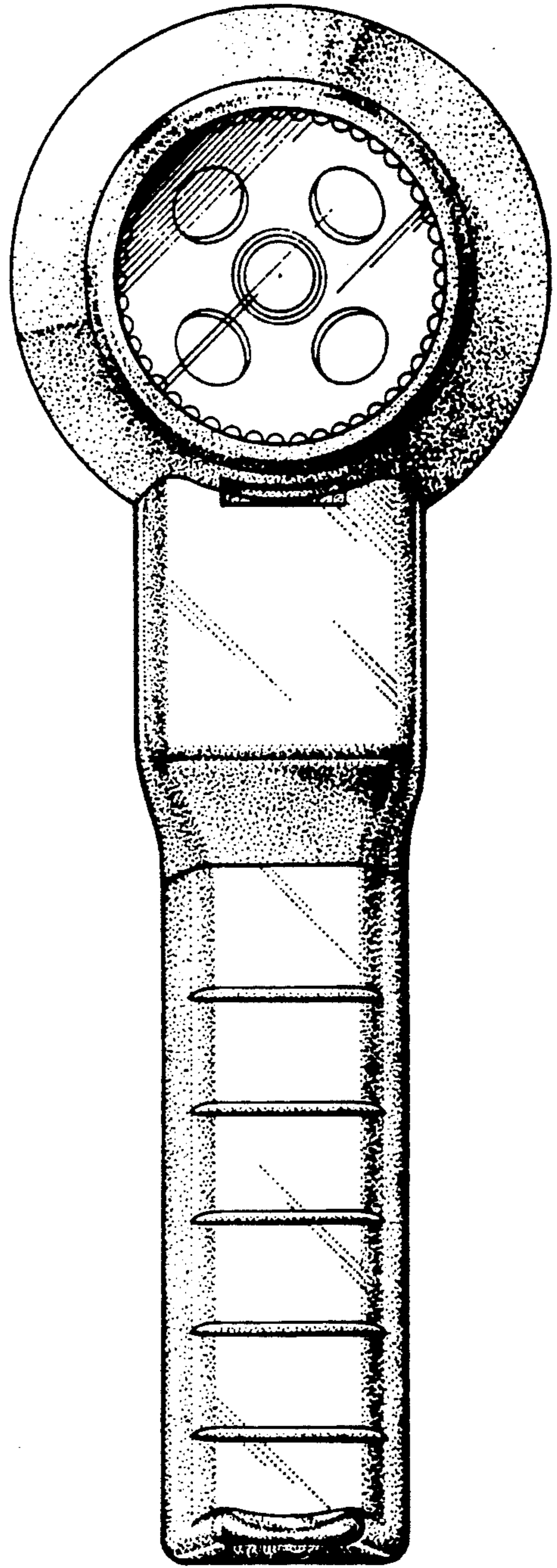


FIG 10

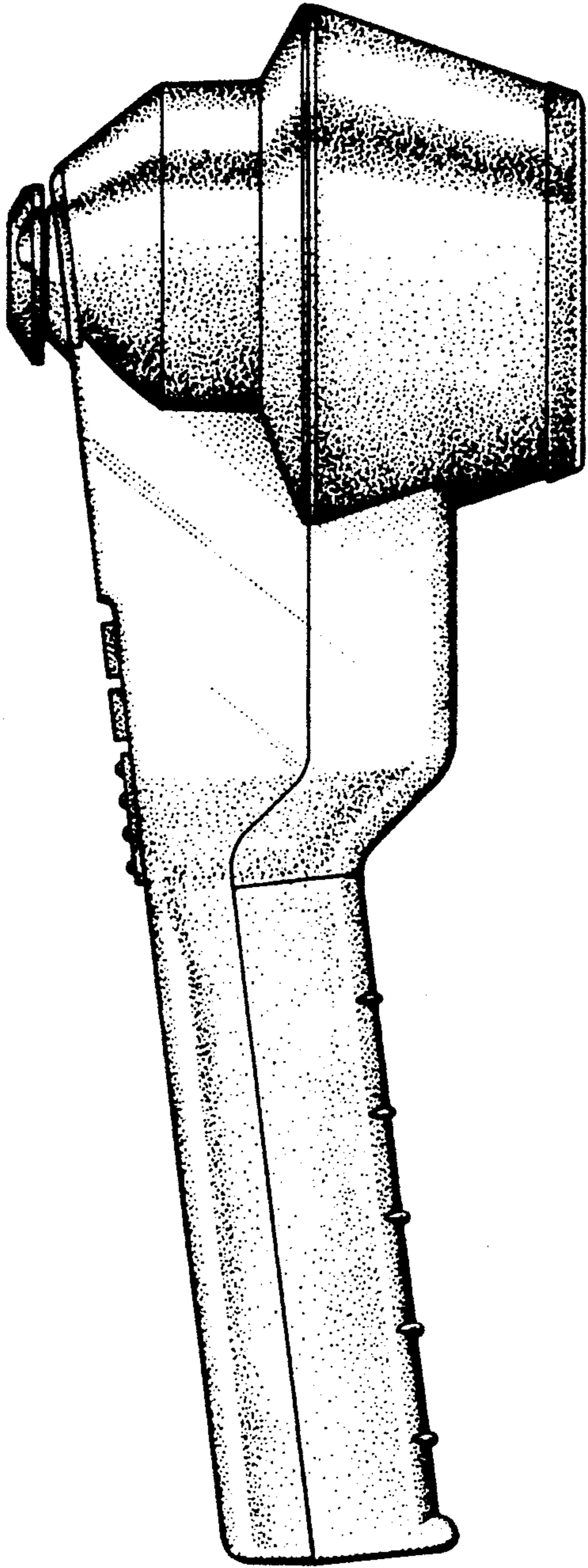


FIG 11

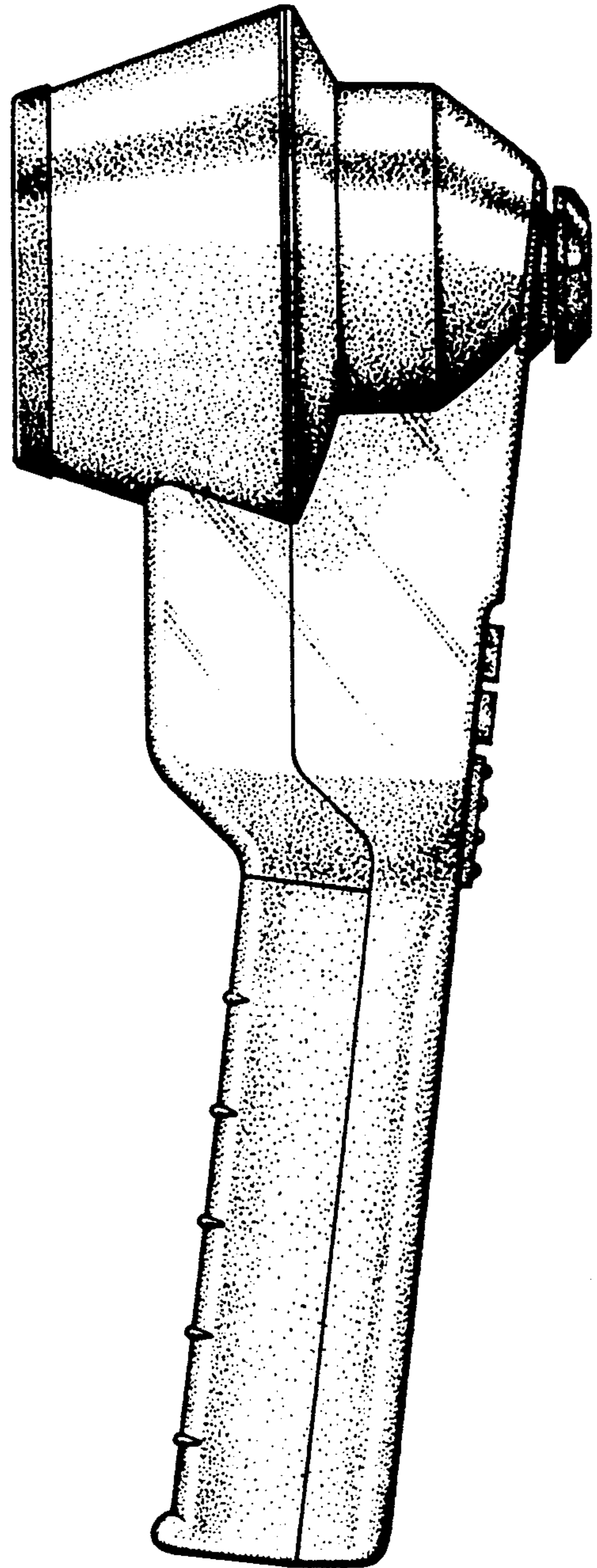


FIG 12

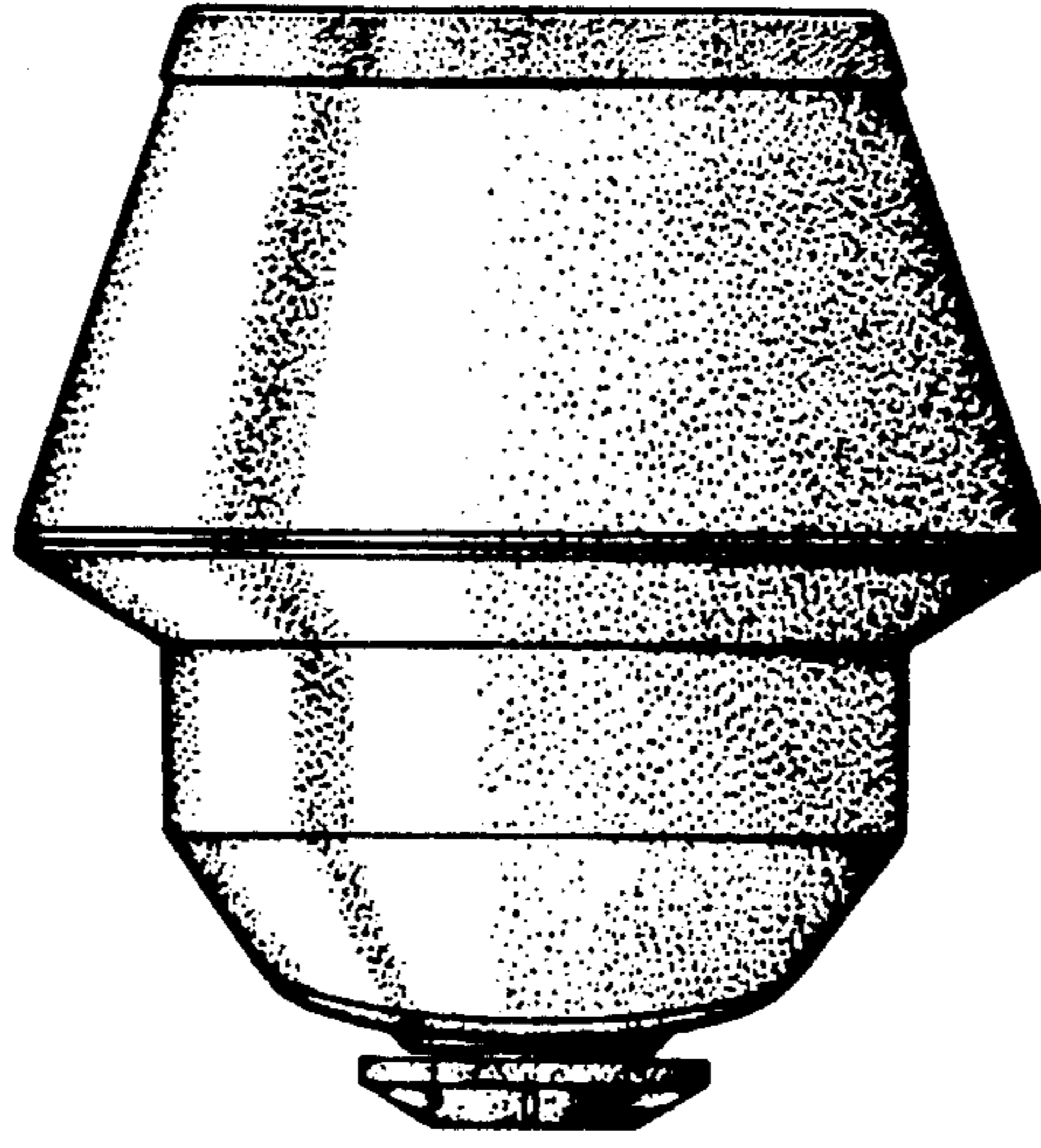


FIG 13

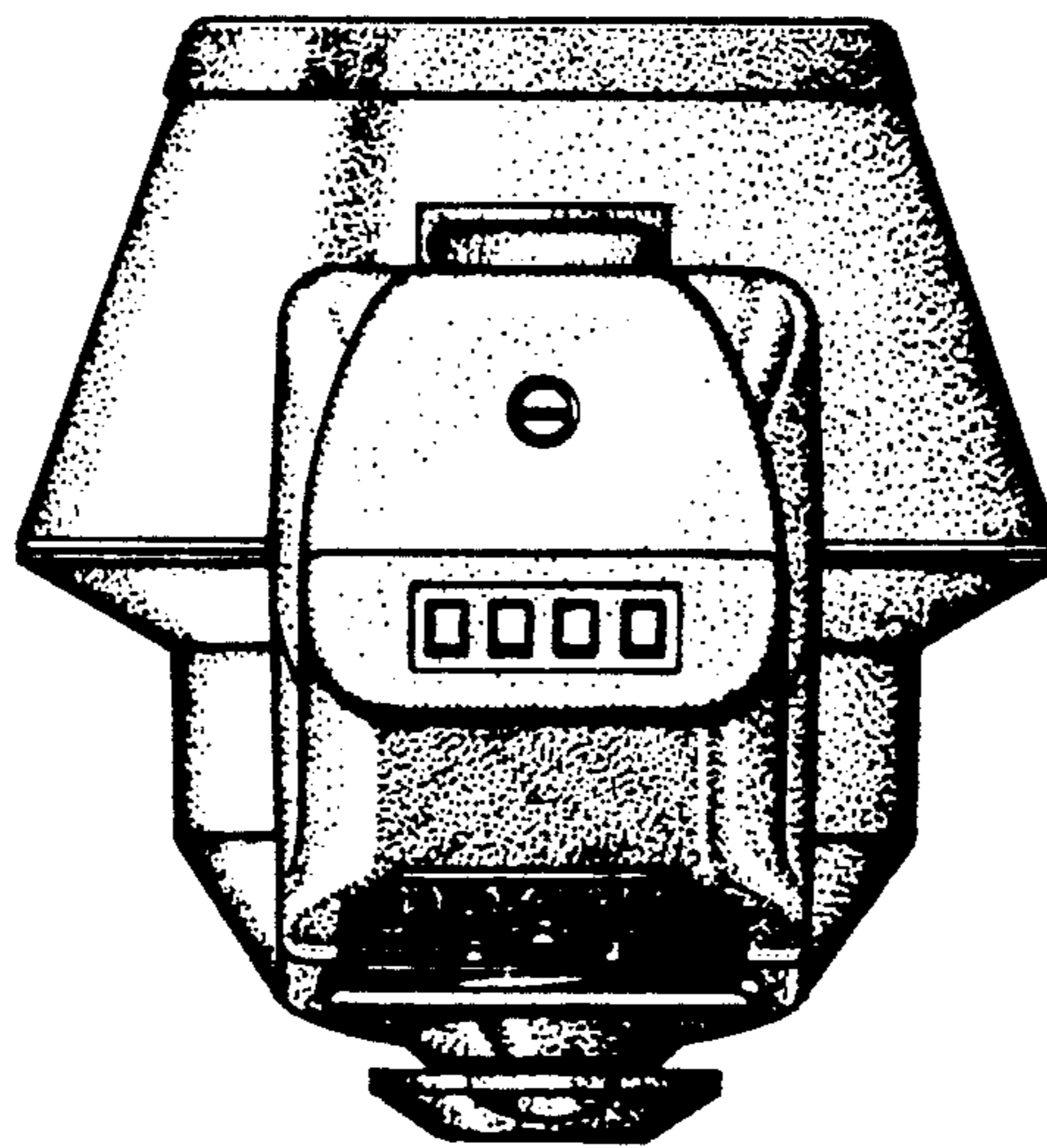


FIG 14