



US00D651102S

(12) **United States Design Patent**  
**Schwenke**(10) **Patent No.:** **US D651,102 S**  
(45) **Date of Patent:** **\*\* Dec. 27, 2011**(54) **MEASURING INSTRUMENT FOR METAL  
DETECTION IN CONCRETE**(75) Inventor: **Mario Schwenke**, Gotha (DE)(73) Assignee: **Wuerth International AG**, Chur (CH)(\*\*) Term: **14 Years**(21) Appl. No.: **29/366,620**(22) Filed: **Jul. 28, 2010**(51) LOC (9) Cl. .... **10-04**(52) U.S. Cl. .... **D10/47**(58) **Field of Classification Search** .... D10/46,  
D10/47, 70; 324/67, 202, 326–329, 233,  
324/207.2, 226, 345, 242, 243, 244, 253,  
324/225, 228, 252, 248, 301; 340/368, 933;  
702/38; 172/371, 438

See application file for complete search history.

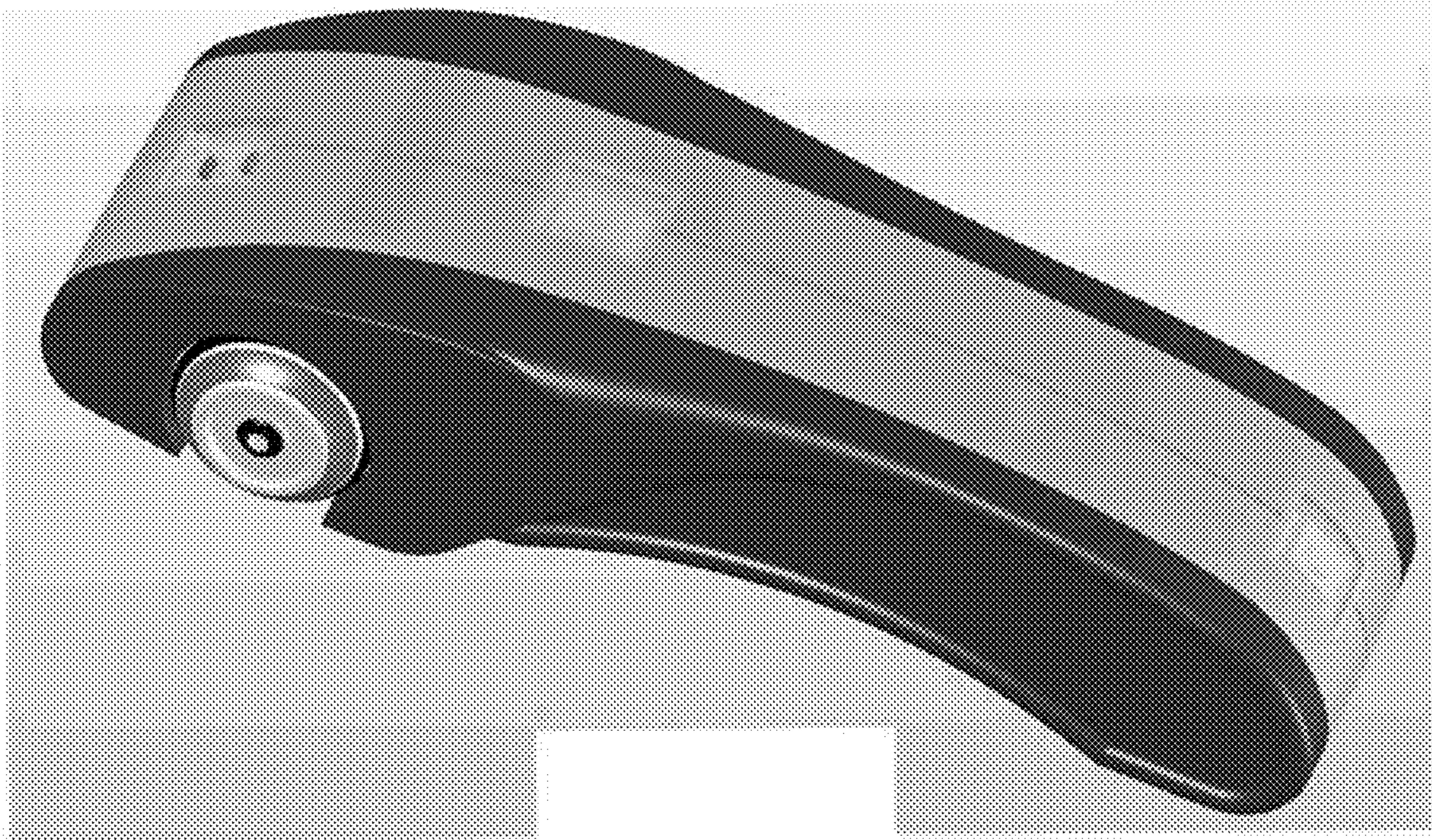
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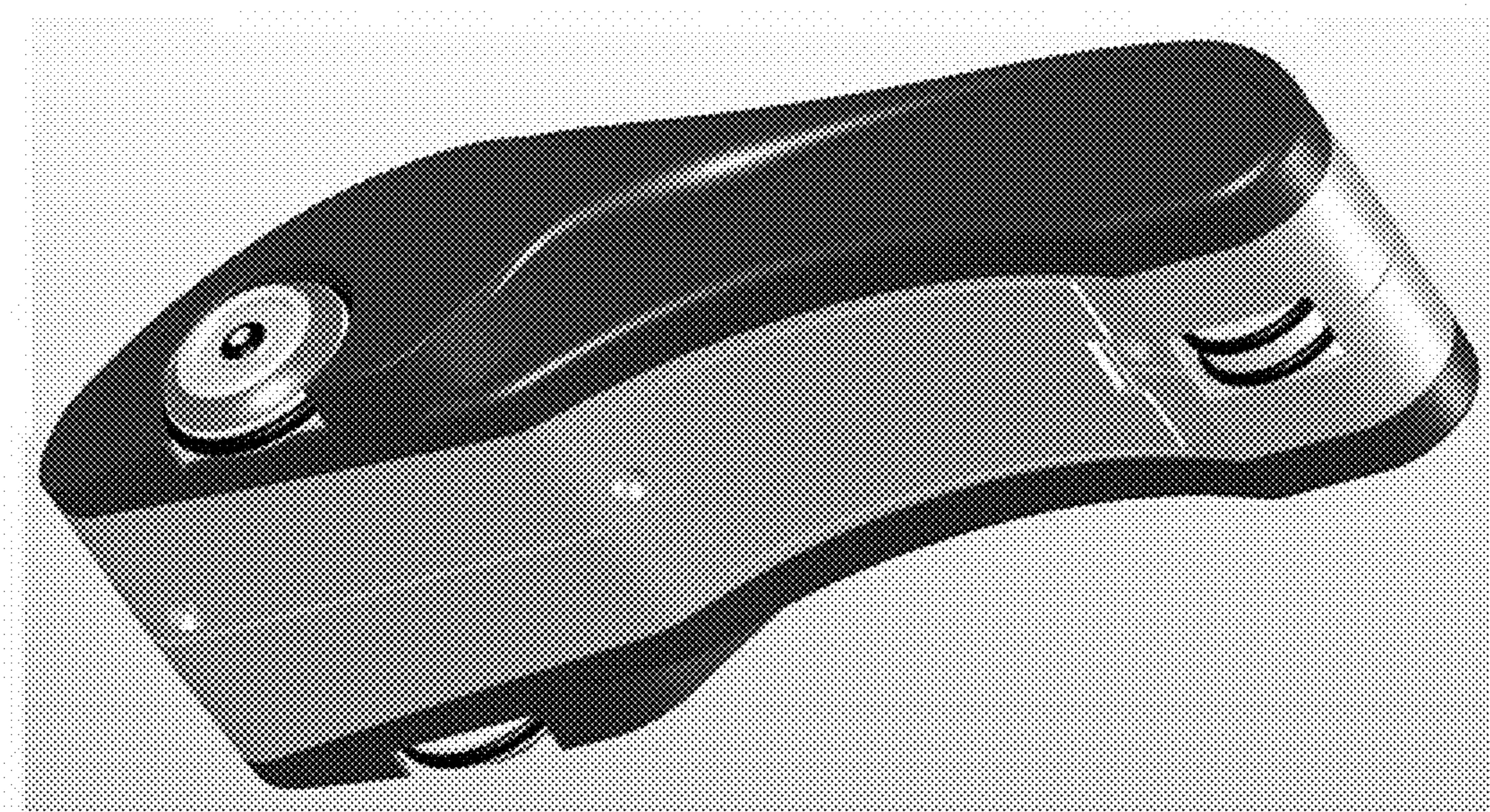
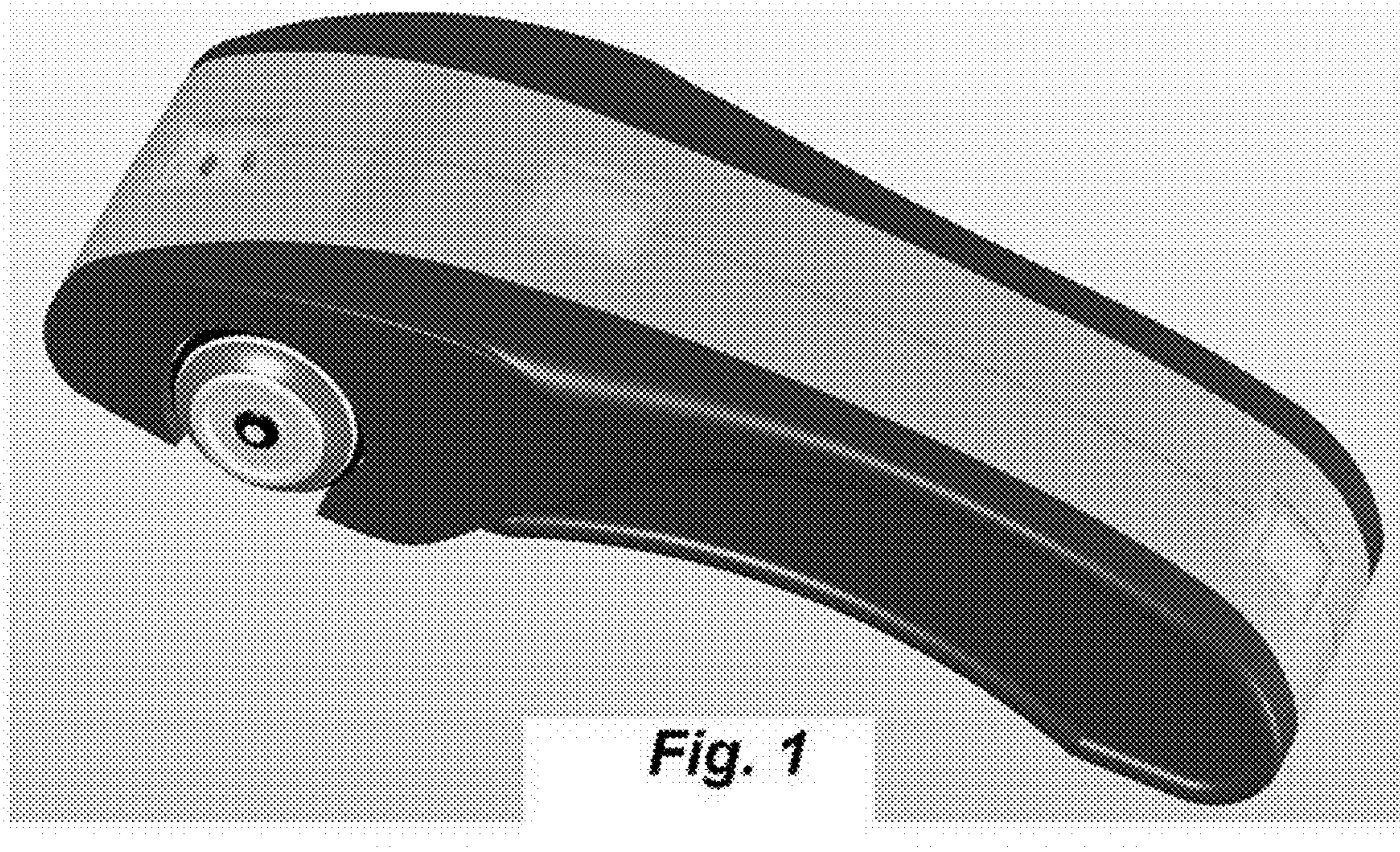
**References Cited****U.S. PATENT DOCUMENTS**D512,656 S \* 12/2005 Yeung ..... D10/47  
D536,270 S \* 2/2007 Vallon et al. ..... D10/47

\* cited by examiner

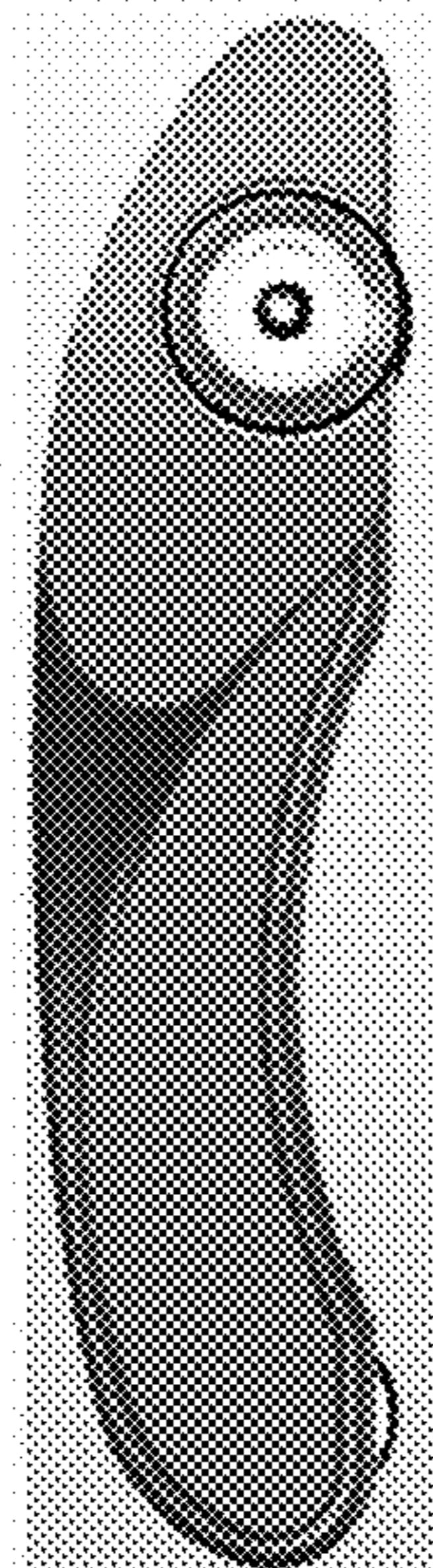
*Primary Examiner* — Antoine D Davis(74) *Attorney, Agent, or Firm* — Andrew Wilford(57) **CLAIM**

The ornamental design for a measuring instrument for metal detection in concrete, as shown and described.

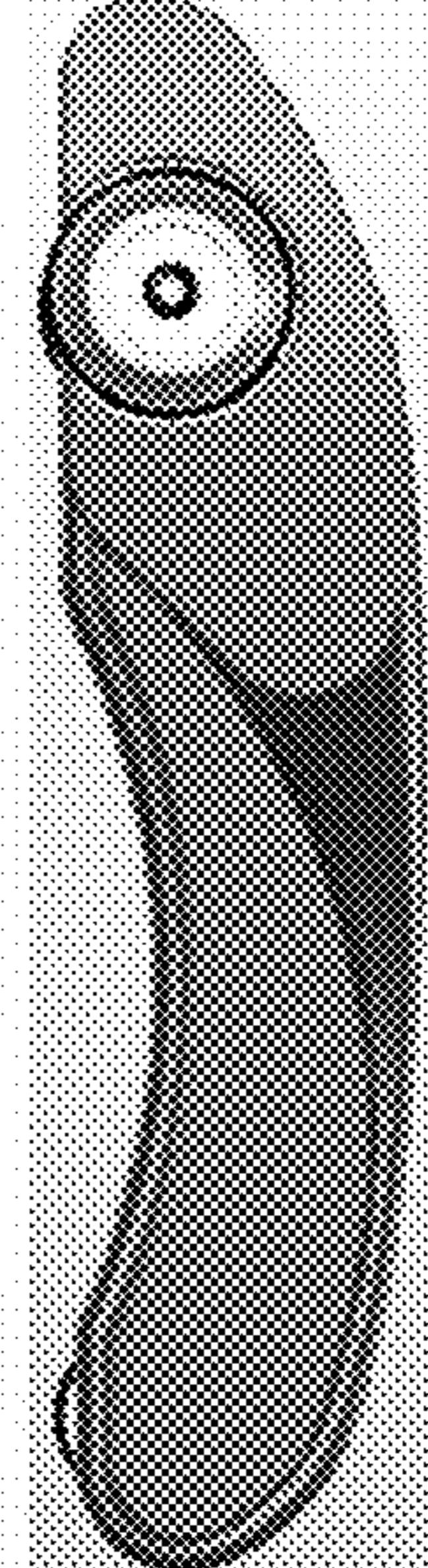
**DESCRIPTION**FIG. 1 is a perspective view from above of the invention;  
FIG. 2 is a perspective view from below of the invention;  
FIGS. 3 and 4 are left and right side views of the invention;  
and,  
FIGS. 5 and 6 are top and bottom views of the invention.**1 Claim, 2 Drawing Sheets**



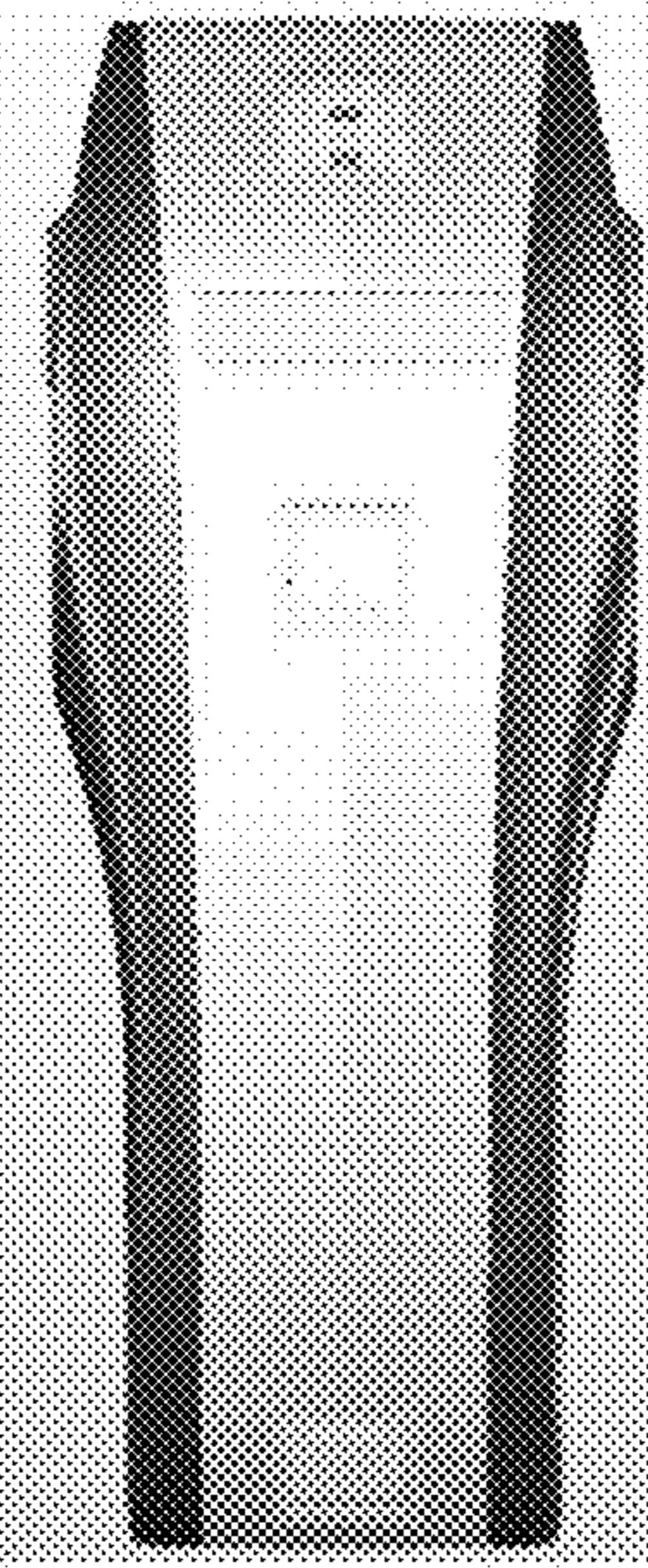
*Fig. 2*



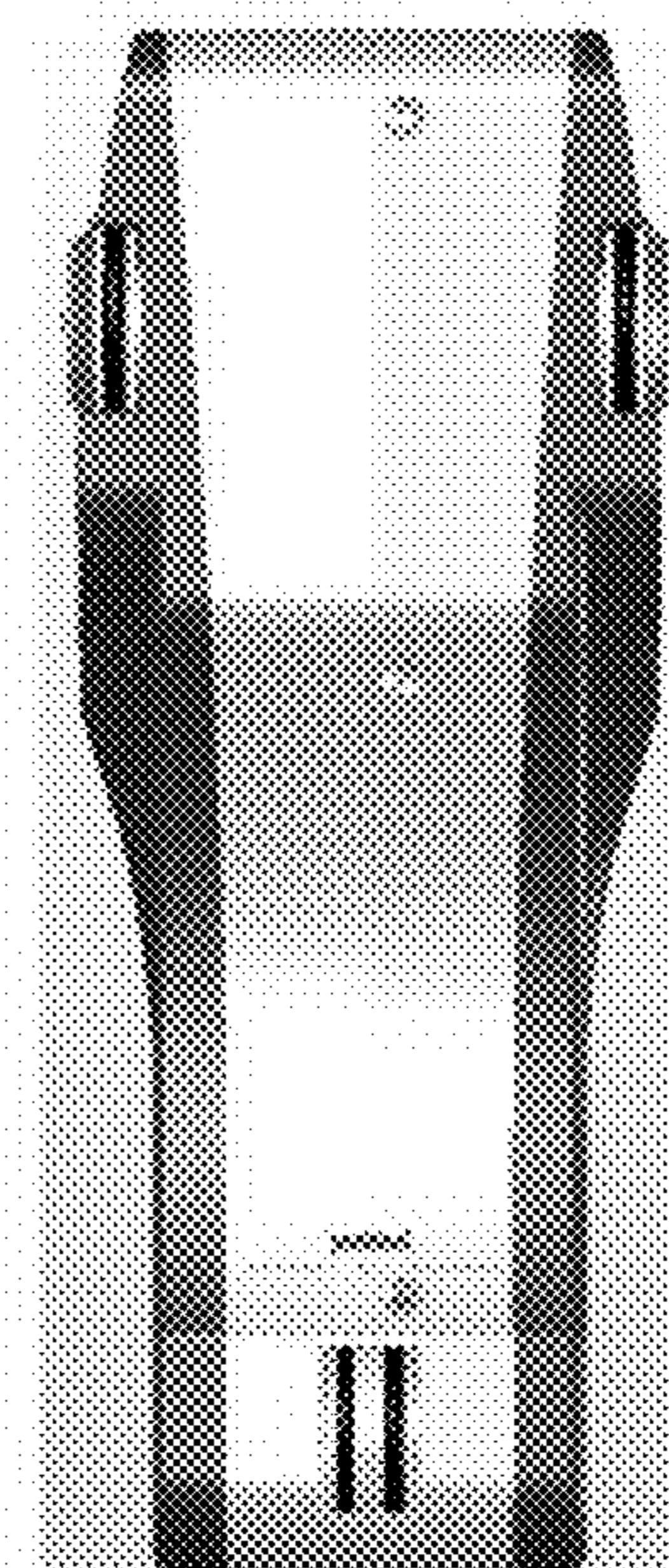
*Fig. 3*



*Fig. 4*



*Fig. 5*



*Fig. 6*