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(12) **United States Design Patent** (10) **Patent No.:** **US D973,886 S**  
**Mlynczak et al.** (45) **Date of Patent:** **\*\* Dec. 27, 2022**

(54) **MEDICAL PROBE**

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(Continued)

(\*\*) Term: **15 Years**

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(21) Appl. No.: **35/511,807**

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(22) Filed: **Jan. 17, 2021**

(57) **CLAIM**

The ornamental design for a medical probe, as shown and  
described.

(80) **Hague Agreement Data**

**DESCRIPTION**

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Int. Reg. Date: **Jan. 17, 2021**

Int. Reg. Pub. Date: **May 7, 2021**

(30) **Foreign Application Priority Data**

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(51) **LOC (13) Cl.** ..... **24-02**

(52) **U.S. Cl.**  
USPC ..... **D24/186**

(58) **Field of Classification Search**  
USPC ..... D24/133, 137, 138, 141, 158, 160, 164,  
D24/165, 167, 170, 186, 187, 200  
(Continued)

- 1. Medical probe
- 1.1 : Top
- 1.2 : Bottom
- 1.3 : Left
- 1.4 : Right
- 1.5 : Front
- 1.6 : Back
- 1.7 : Perspective
- 1.8 : Enlarged
- 1.9 : Perspective
- 1.10 : Perspective

The medical probe is longitudinal, with a head on its one end and a connector with a flexible cable on the other; the narrow part of the probe located next to the head is equipped with eight measuring electrodes; six electrodes are longitudinal and evenly distributed around the probe circumference along its axis; two others—in form of rings—are placed perpendicularly to them, at their ends; in the next part of the probe its diameter widens gradually creating a handle with markers in form of rows of grooves distributed around its circumference.

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**1 Claim, 10 Drawing Sheets**



(52) **U.S. Cl.**  
 CPC ..... *A61B 8/13* (2013.01)

(58) **Field of Classification Search**  
 CPC ... A61B 8/4272; A61B 8/4227; A61B 8/4483;  
           A61B 8/4444; A61B 8/13; A61B 8/546;  
           A61B 8/4236; A61B 8/0808; A61B  
           2018/00011; A61B 2018/00023; B06B  
           1/0207; B06B 1/0292; B06B 1/0607;  
           A61N 7/02; A61N 2007/0095  
 See application file for complete search history.

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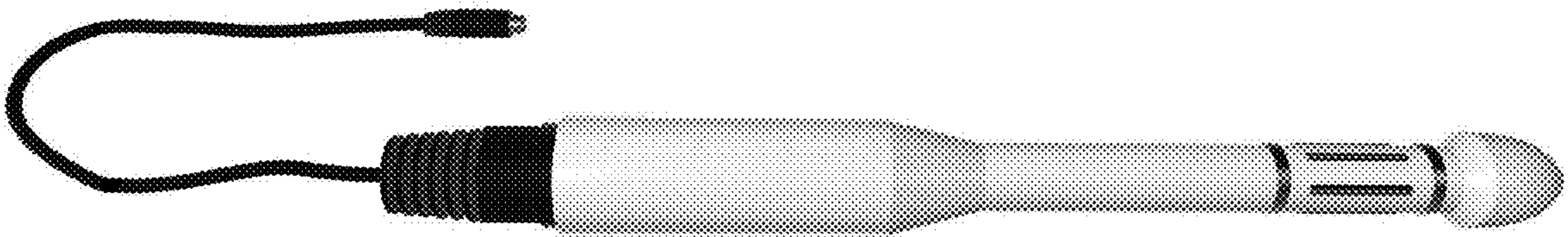
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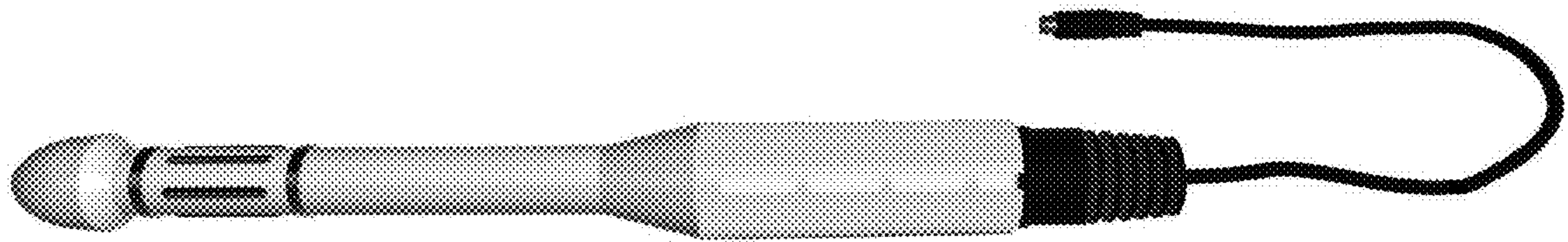
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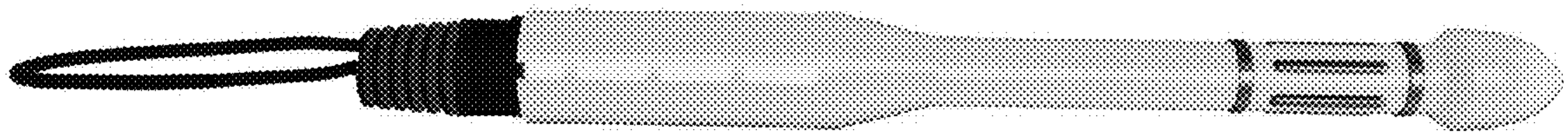
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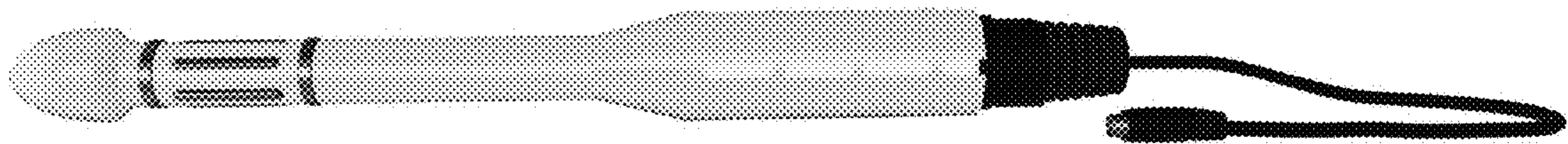
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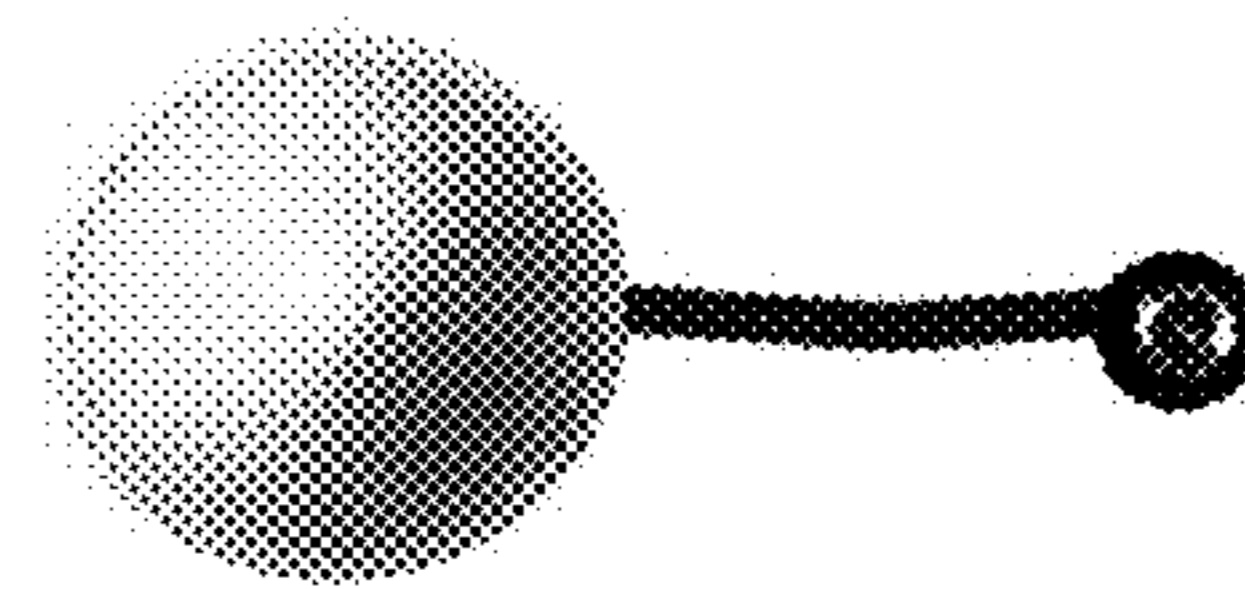
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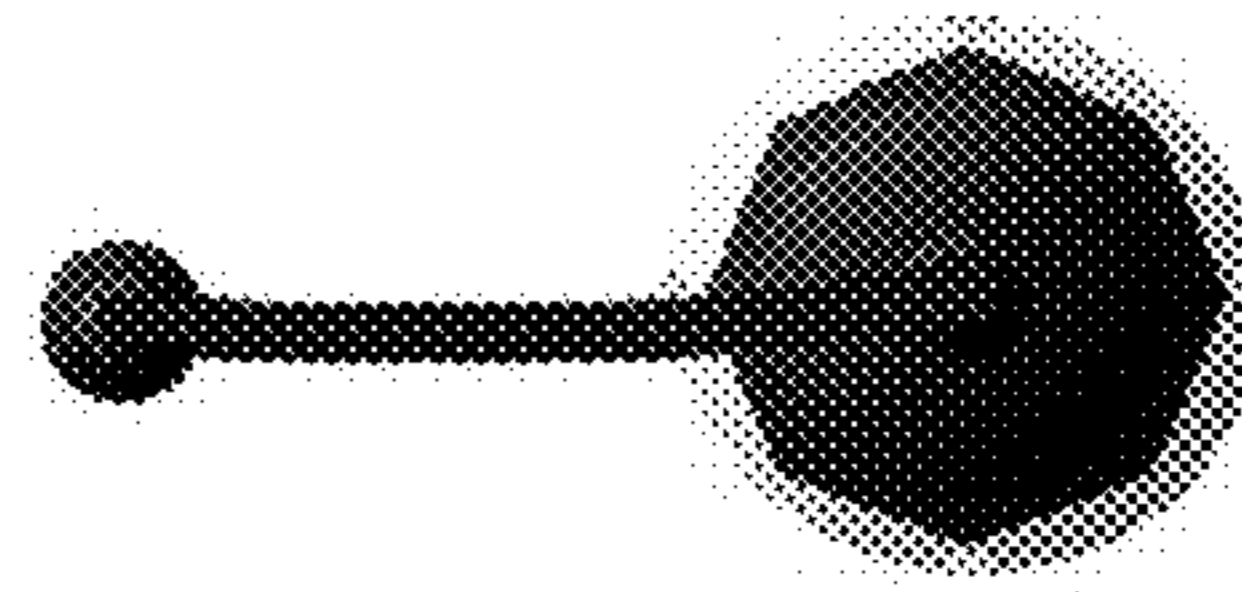
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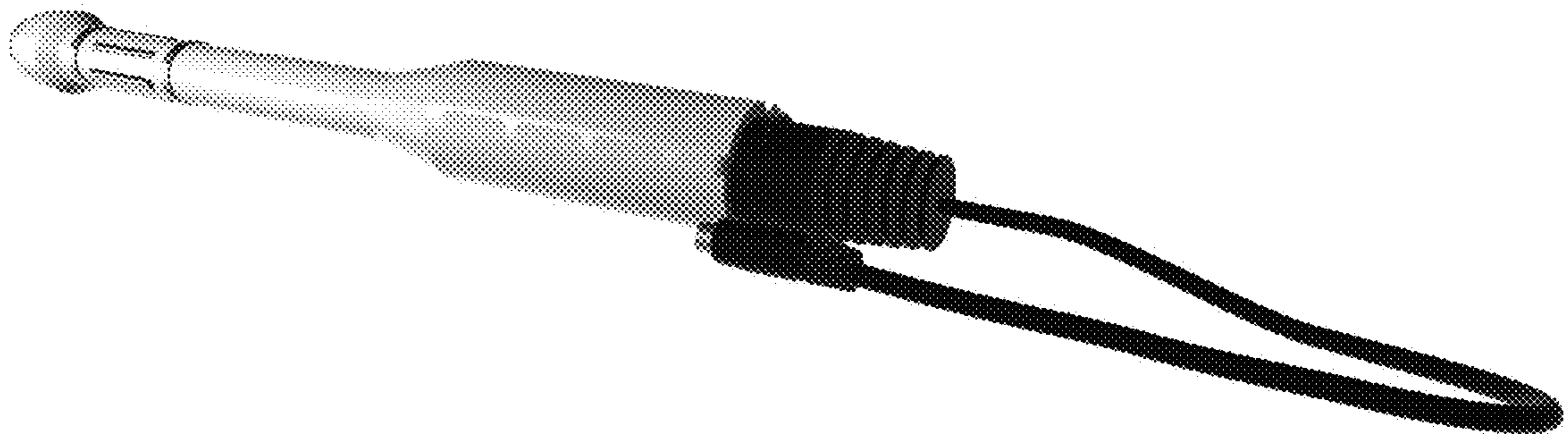


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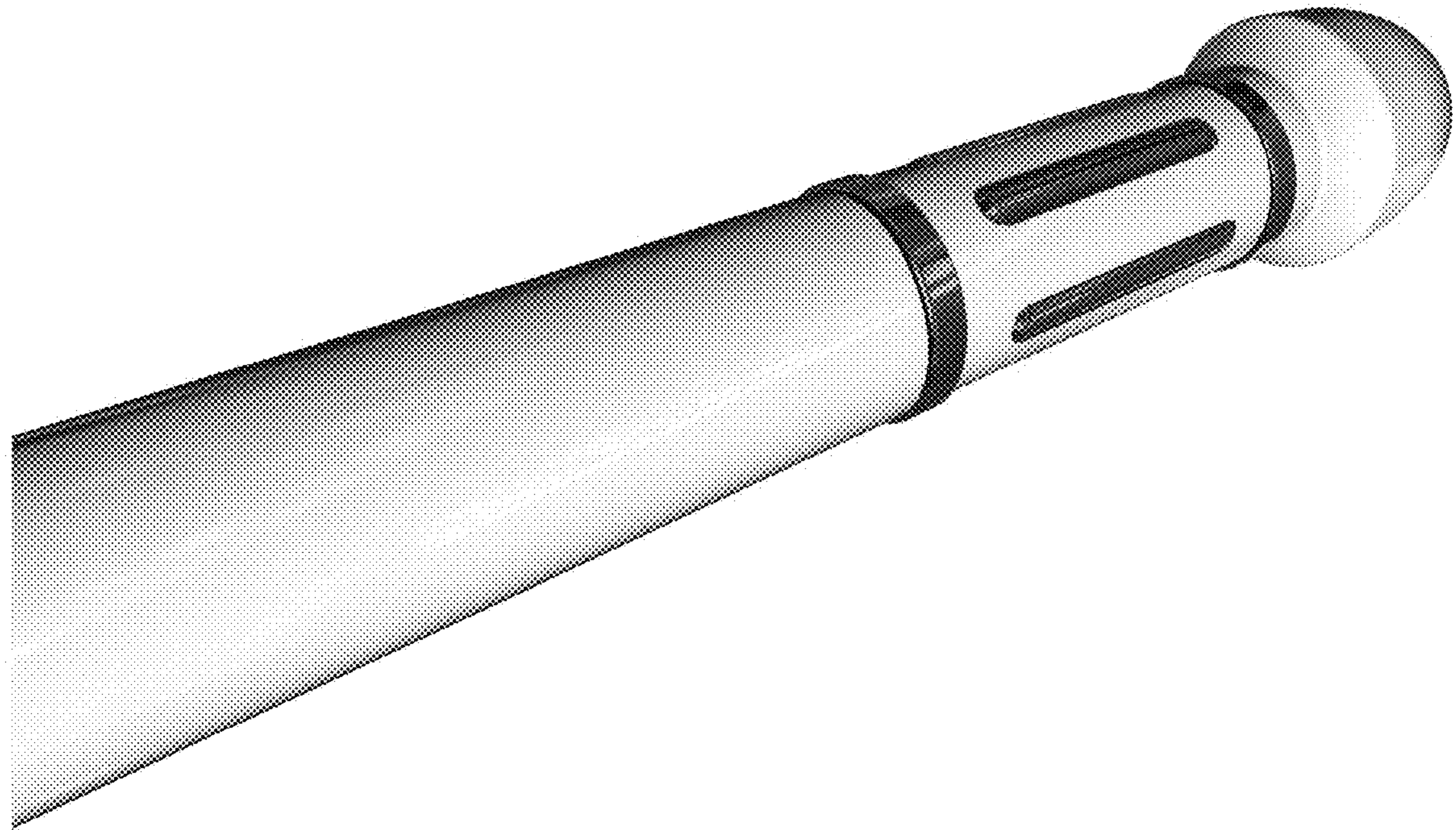




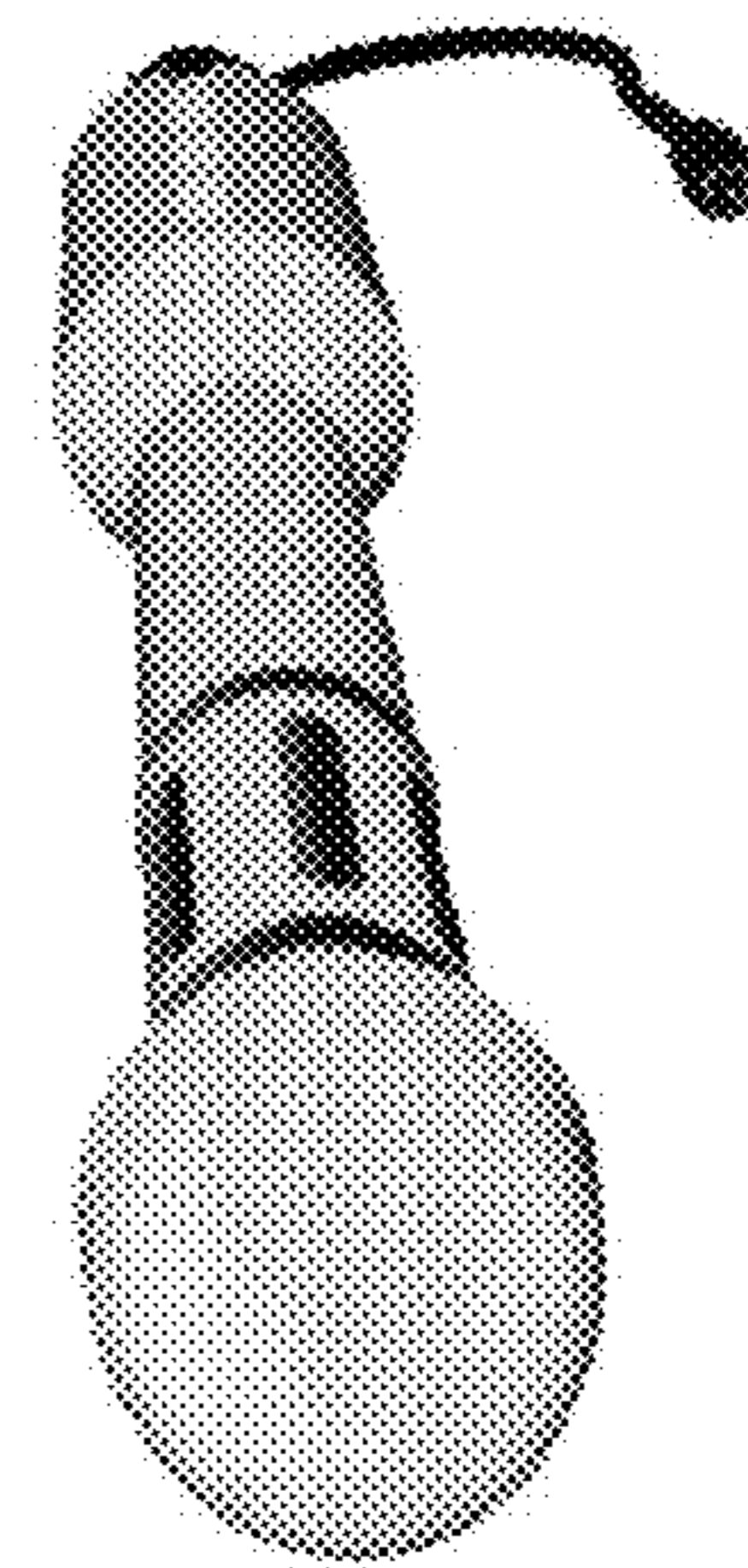
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