



US00D760102S

(12) **United States Design Patent**  
**Frandsen et al.**

(10) **Patent No.:** **US D760,102 S**  
(45) **Date of Patent:** **\*\* Jun. 28, 2016**

(54) **CHEMICAL SENSOR DEVICE**  
(71) Applicant: **NANO ENGINEERED APPLICATIONS, INC.**, Riverside, CA (US)  
(72) Inventors: **Grey Frandsen**, Riverside, CA (US); **Andrew Smiles**, Cambridge, MA (US)  
(73) Assignee: **NANO ENGINEERED APPLICATIONS, INC.**, Riverside, CA (US)  
(\*\*) Term: **14 Years**

(21) Appl. No.: **29/524,749**  
(22) Filed: **Apr. 23, 2015**  
(51) **LOC (10) Cl.** ..... **10-04**  
(52) **U.S. Cl.**  
USPC ..... **D10/81**  
(58) **Field of Classification Search**  
USPC ..... D10/81, 97  
CPC ..... G01D 11/24; G01N 27/16; G01N 27/18; G01N 27/185; G01N 33/0006; G01N 33/0009-33/0075; G01N 1/24; G01N 1/2205; G01N 1/2273; G01N 2001/2276; G08B 17/10-17/117  
See application file for complete search history.

(56) **References Cited**  
U.S. PATENT DOCUMENTS  
D457,456 S \* 5/2002 Holland ..... D10/106.2  
D577,301 S \* 9/2008 Johnson ..... D10/106.1  
D669,375 S \* 10/2012 Kao ..... D10/78

8,318,525 B2 \* 11/2012 Davies ..... G01N 27/16 422/83  
D671,851 S \* 12/2012 Treharne ..... D10/78  
9,057,631 B2 \* 6/2015 Newton ..... G01D 13/22  
D734,189 S \* 7/2015 Ring ..... D10/97

\* cited by examiner

*Primary Examiner* — Antoine D Davis  
(74) *Attorney, Agent, or Firm* — DT Ward, PC; Donna T. Ward

(57) **CLAIM**  
The ornamental design for a chemical sensor device, as shown and described.

**DESCRIPTION**

FIG. 1 is a top view of the chemical sensor device.  
FIG. 2 is an angular view demonstrating the top and the left-hand side of the chemical sensor device.  
FIG. 3 is an angular view demonstrating the top and the right-hand side of the chemical sensor device.  
FIG. 4 is a bottom view of the chemical sensor.  
FIG. 5 is an angular view demonstrating the bottom and the right- and the left-hand sides of the chemical sensor device.  
FIG. 6 is a side view of the chemical sensor demonstrating the bottom side.  
FIG. 7 is a side view of the chemical sensor demonstrating the left-hand side.  
FIG. 8 is a side view of the chemical sensor demonstrating the right-hand side; and,  
FIG. 9 is a side view of the chemical sensor demonstrating the corner of the right-hand and the left-hand sides.

**1 Claim, 5 Drawing Sheets**

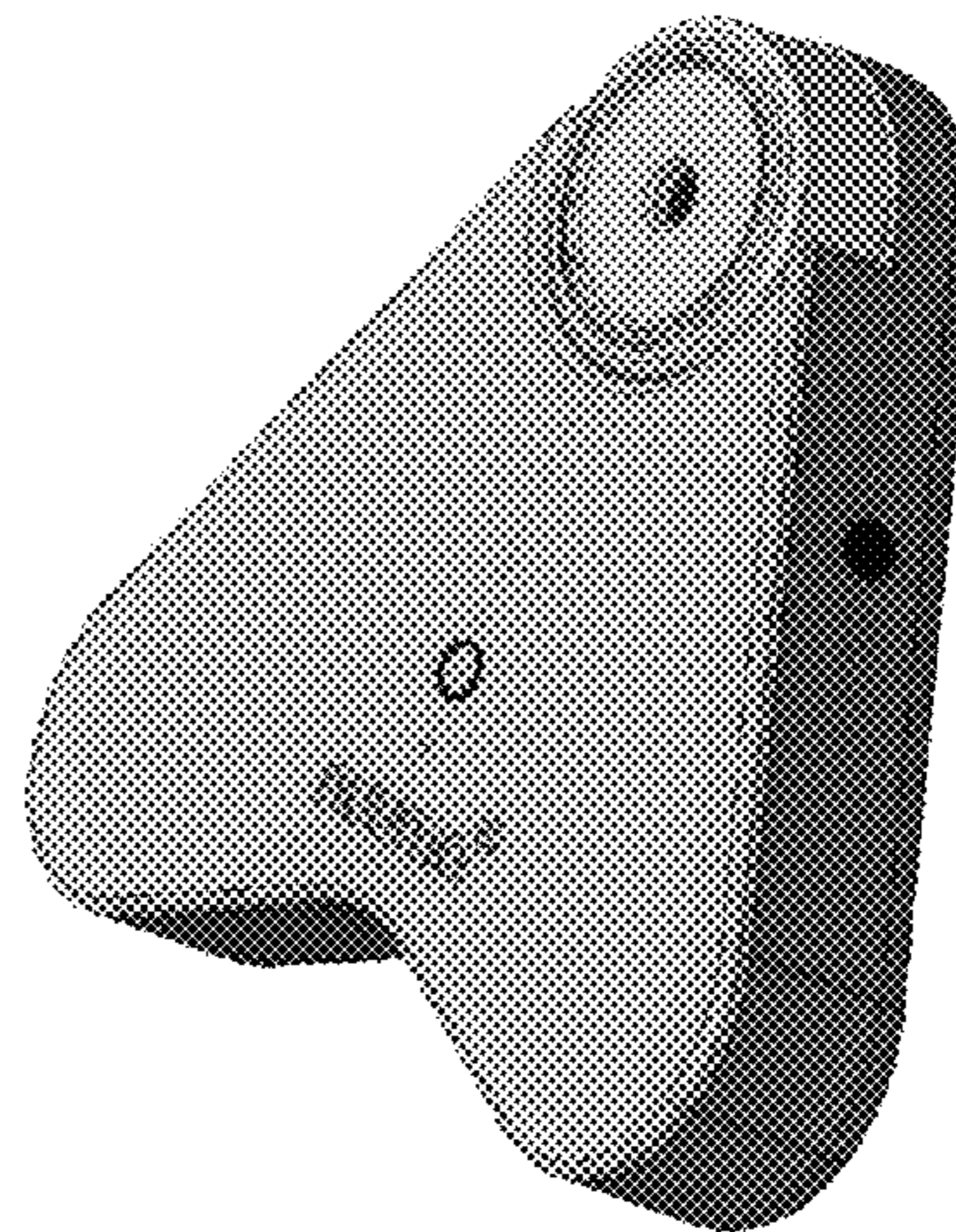
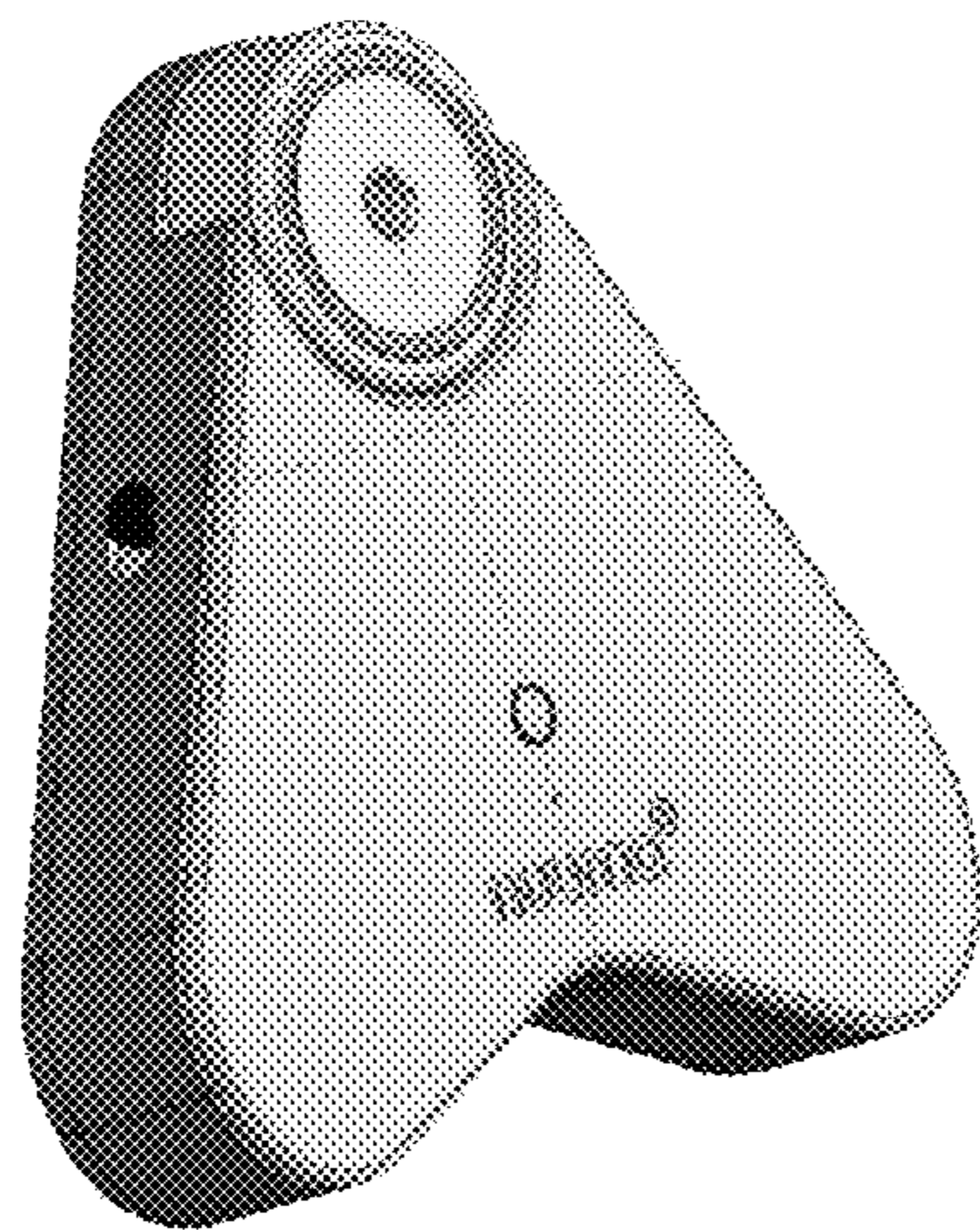




Figure 1

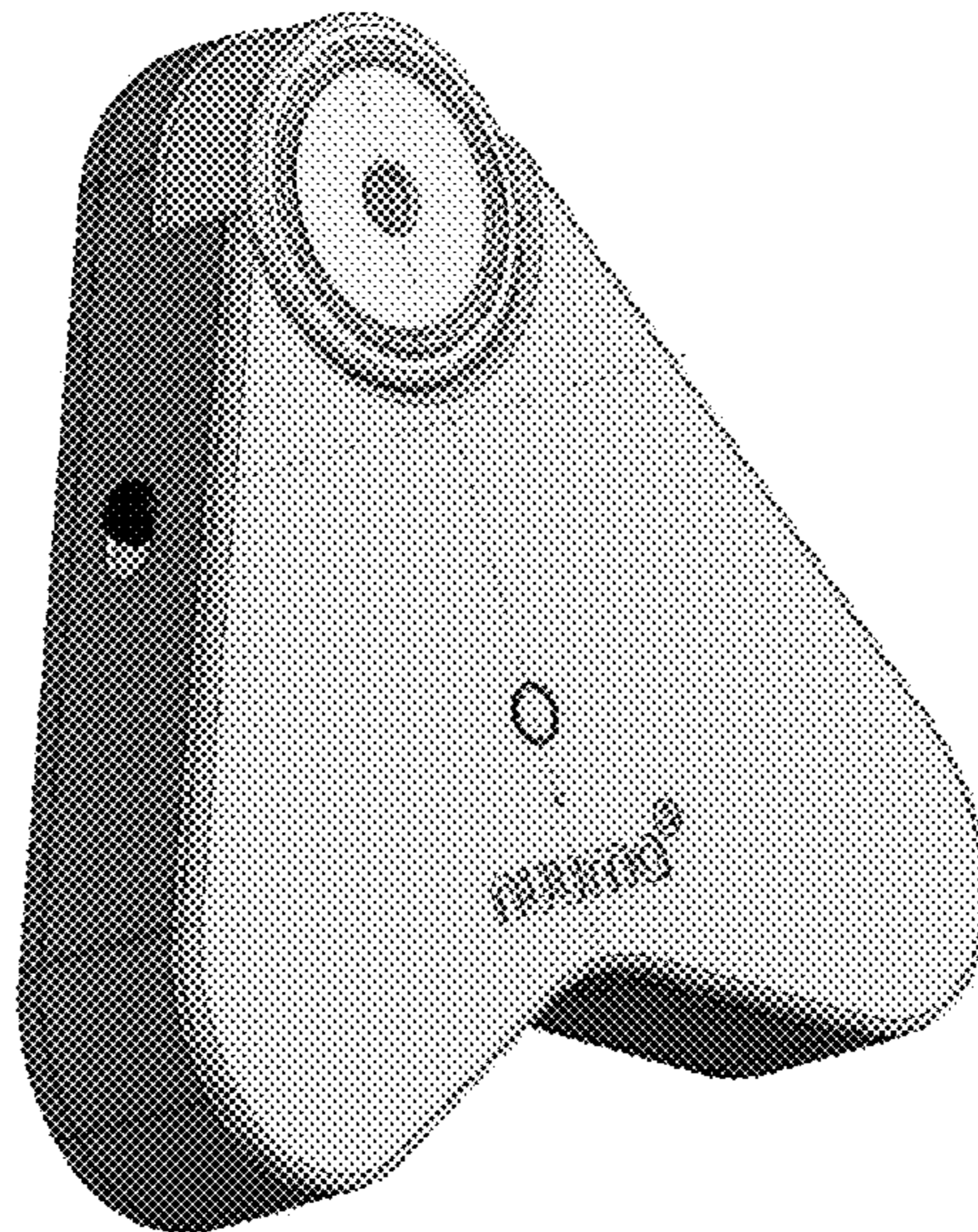


Figure 2

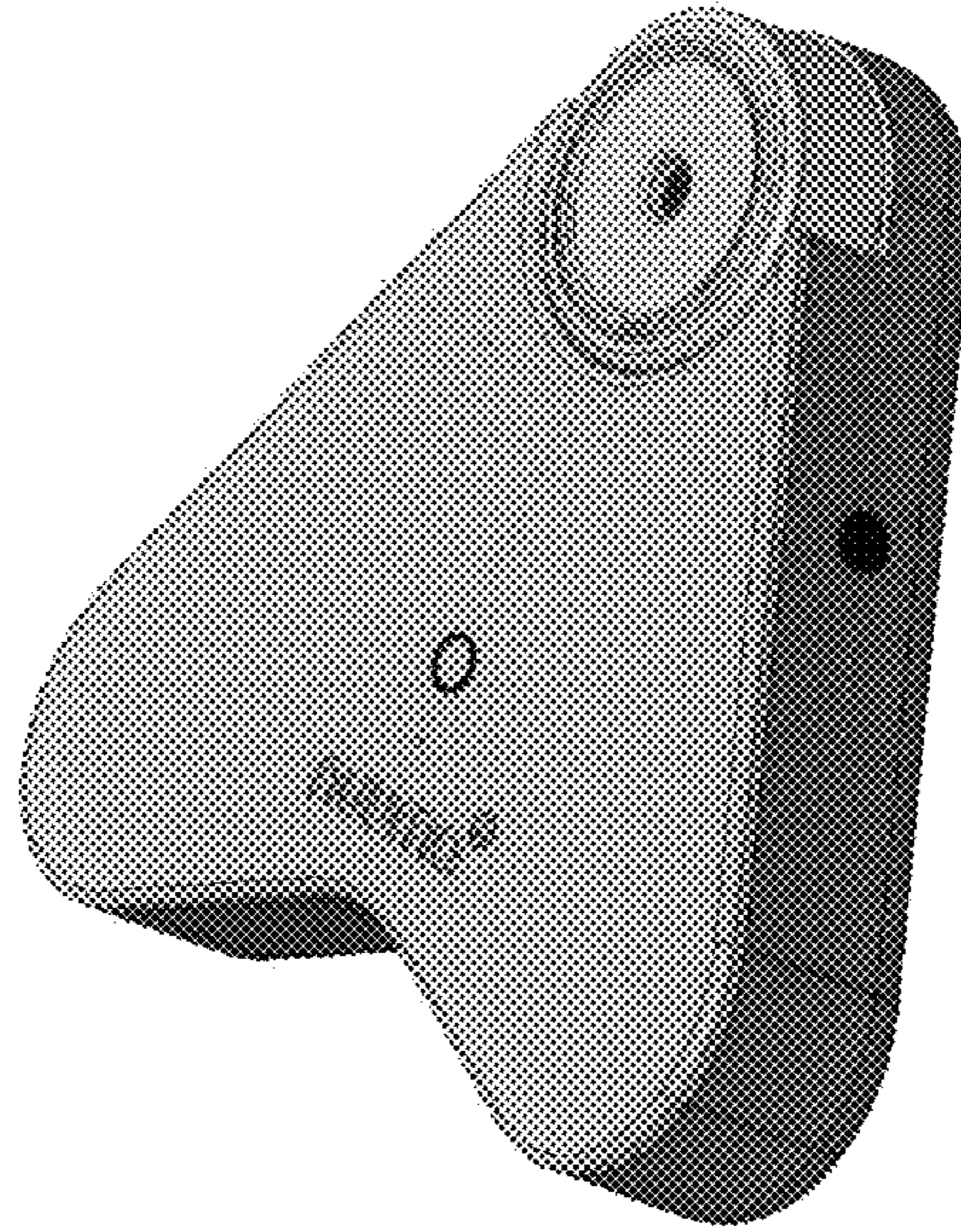


Figure 3



Figure 4



Figure 5

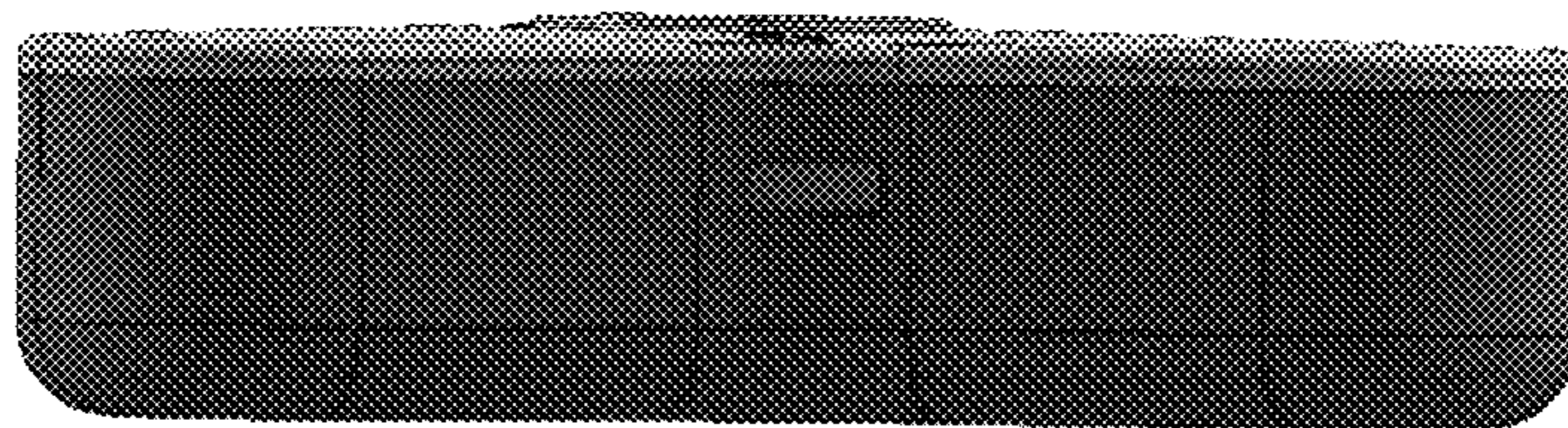


Figure 6

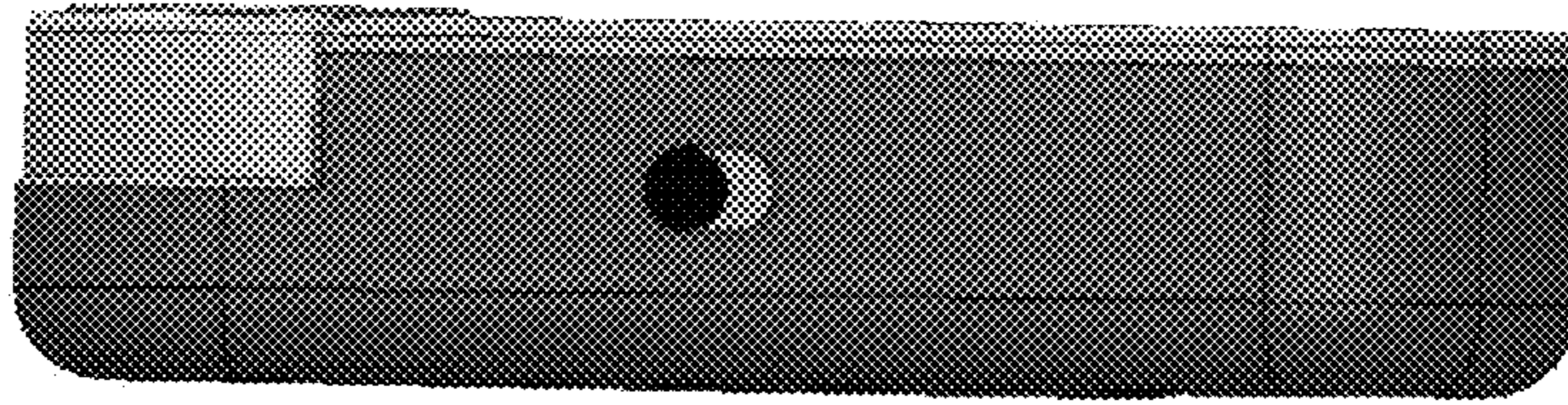


Figure 7

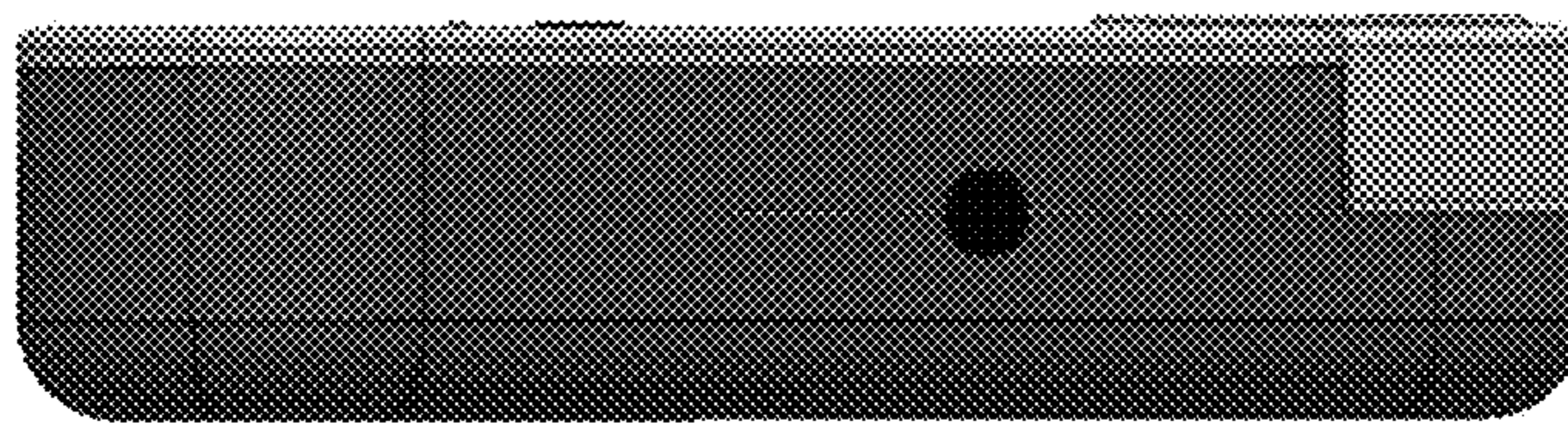


Figure 8

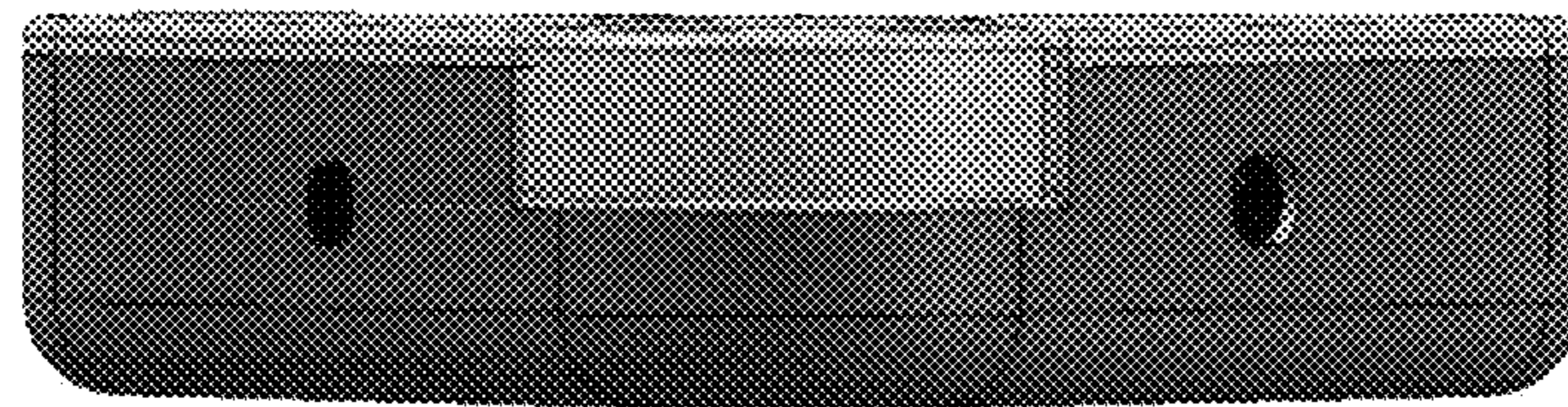


Figure 9