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

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(54) **ERGONOMIC LOCKING PIN**

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D484,773 S * 1/2004 Wyers D8/330

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* cited by examiner

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(**) Term: **14 Years**

(57) **CLAIM**

(21) Appl. No.: **29/280,240**

The ornamental design for an ergonomic locking pin, as shown and described.

(22) Filed: **May 22, 2007**

DESCRIPTION

(51) **LOC (9) Cl.** **08-07**

(52) **U.S. Cl.** **D8/330; D8/331; D8/339**

(58) **Field of Classification Search** D8/330, D8/331, 336, 339, 341, 343; 70/181–189, 70/431, 14, 34, 33, 91; 292/86, 259 R, 288, 292/340, 32, 156, 41, 119

FIG. 1 is a top plan view;
FIG. 2 is a side elevation view;
FIG. 3 is a bottom plan view;
FIG. 4 is a side elevation view as seen from the opposite side of FIG. 2;
FIG. 5 is a front elevation view thereof from the left side of FIG. 2;
FIG. 6 is a rear elevation view thereof from the right side of FIG. 2;
FIG. 7 is a perspective view of an ergonomic locking pin;
FIG. 8 is an exploded perspective view of an ergonomic locking pin with lock cover in position to expose key receptacle; and,
FIG. 9 is an exploded top plan view with lock cover in position to expose key receptacle.

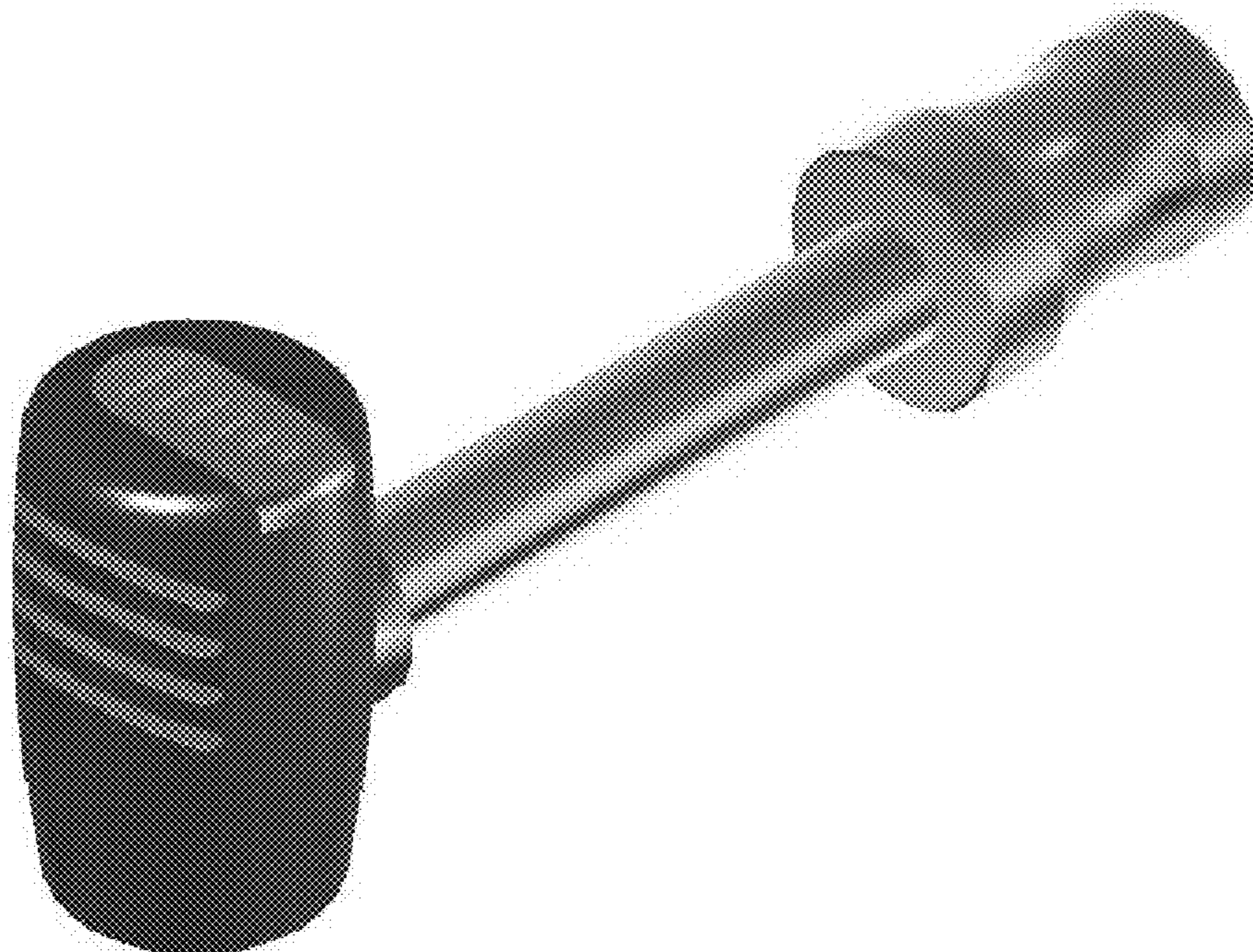
See application file for complete search history.

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1 Claim, 4 Drawing Sheets



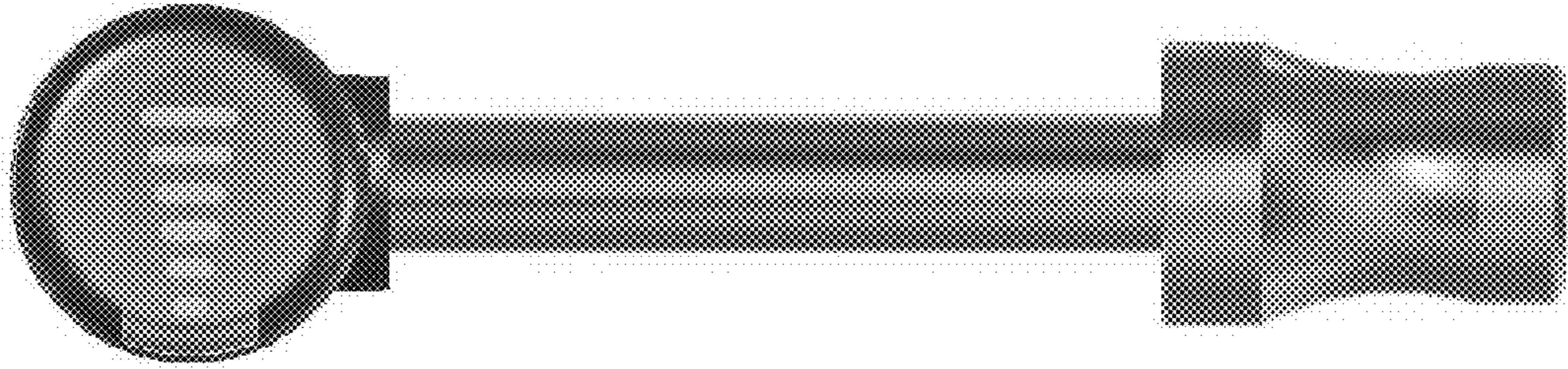


Figure 1

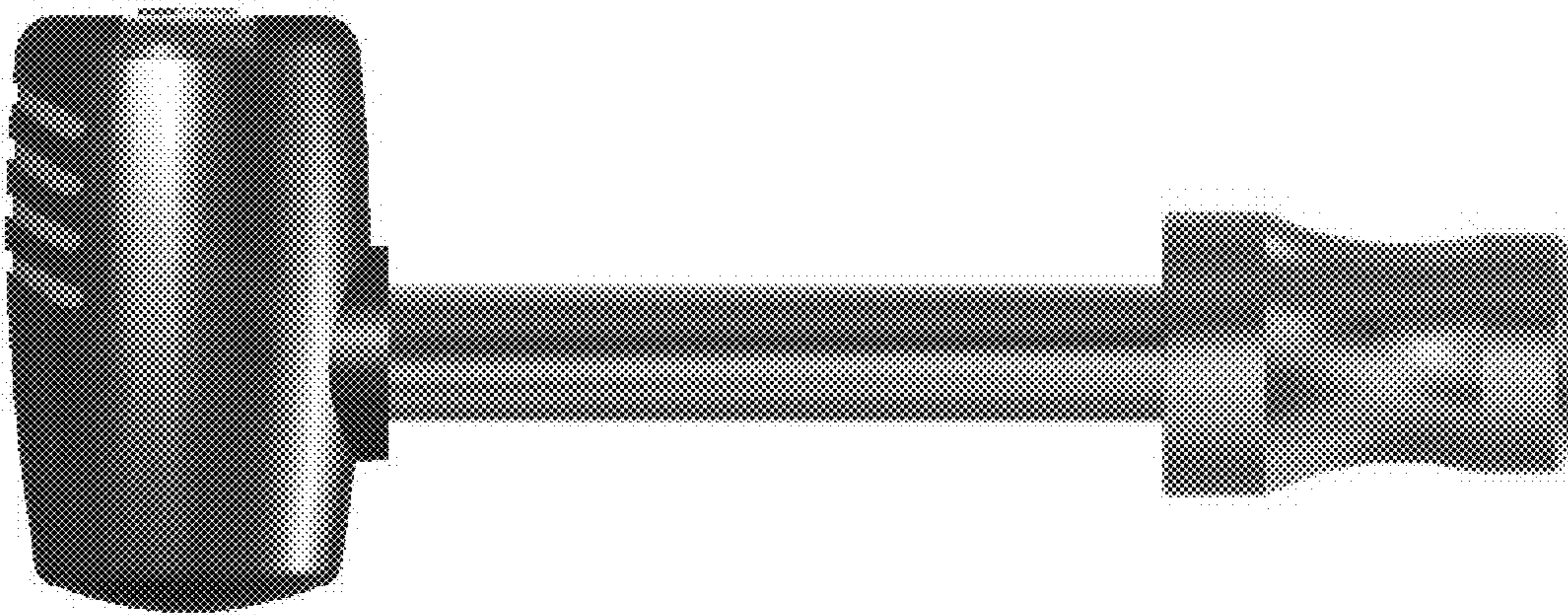


Figure 2

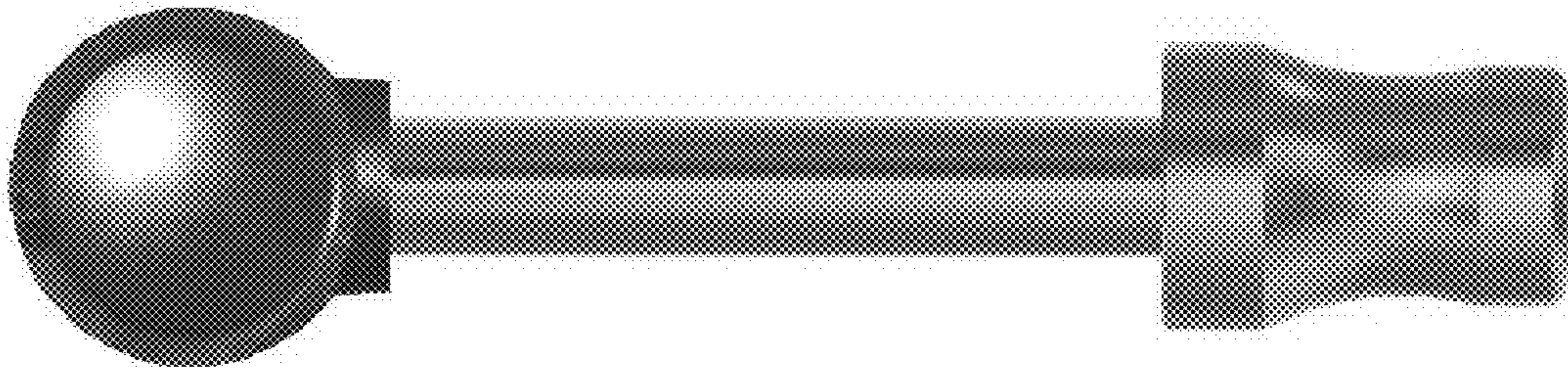


Figure 3

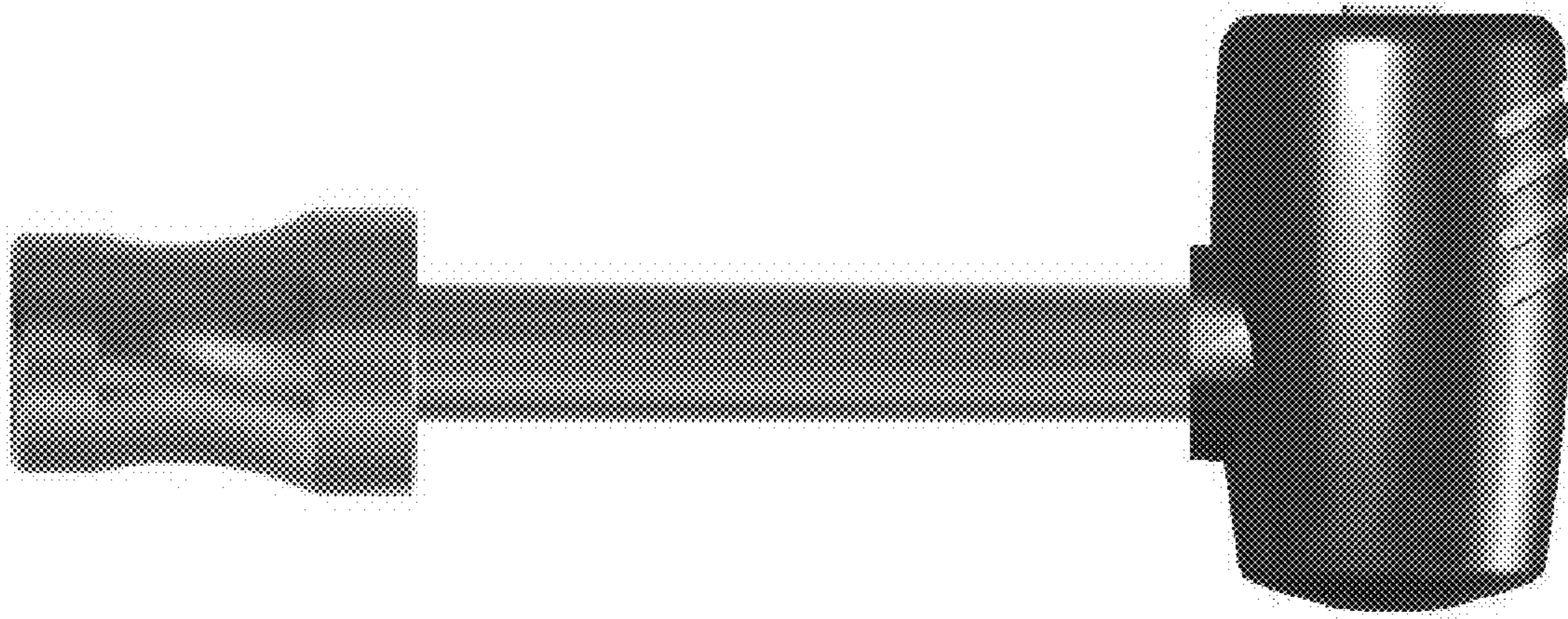


Figure 4

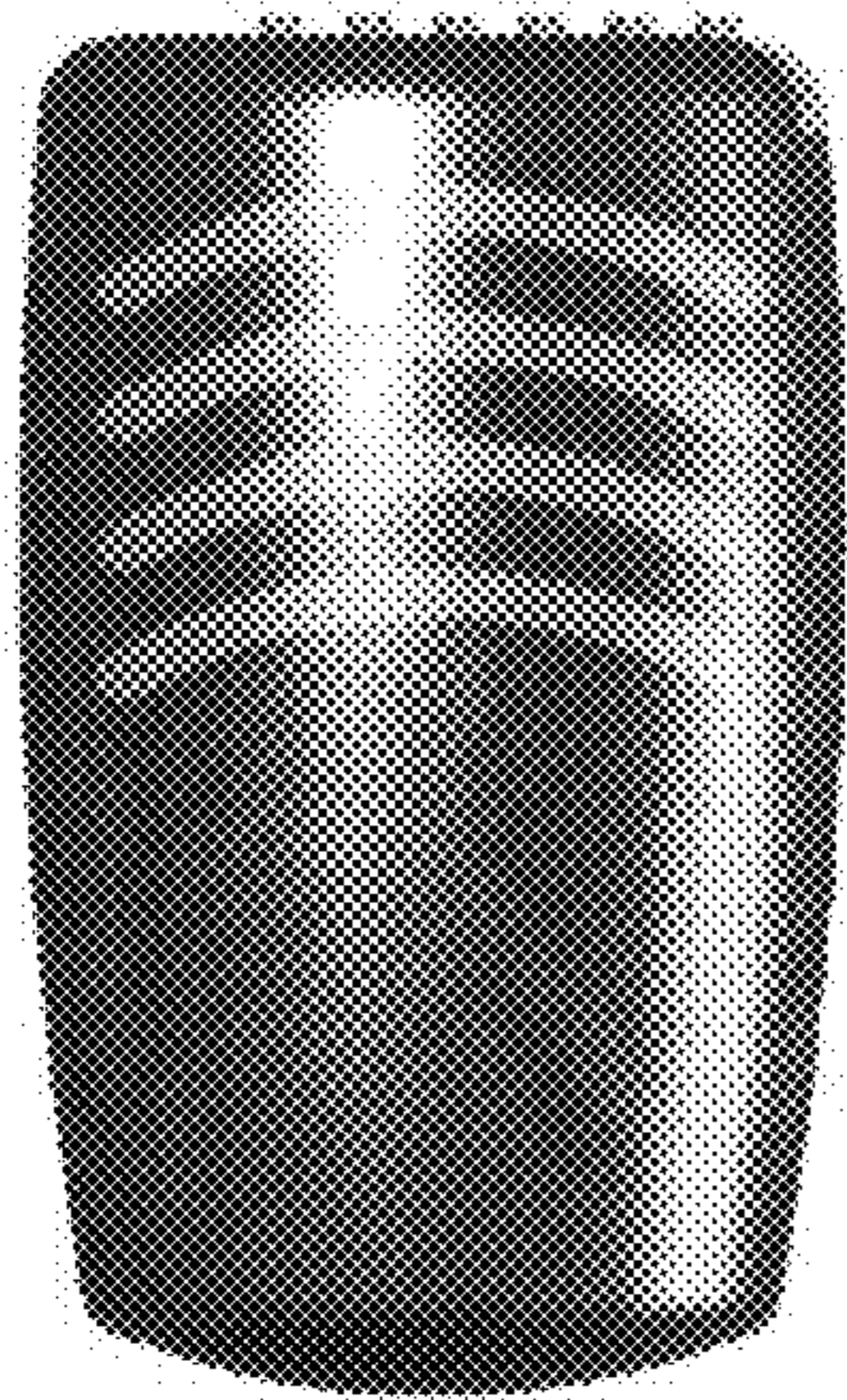


Figure 5

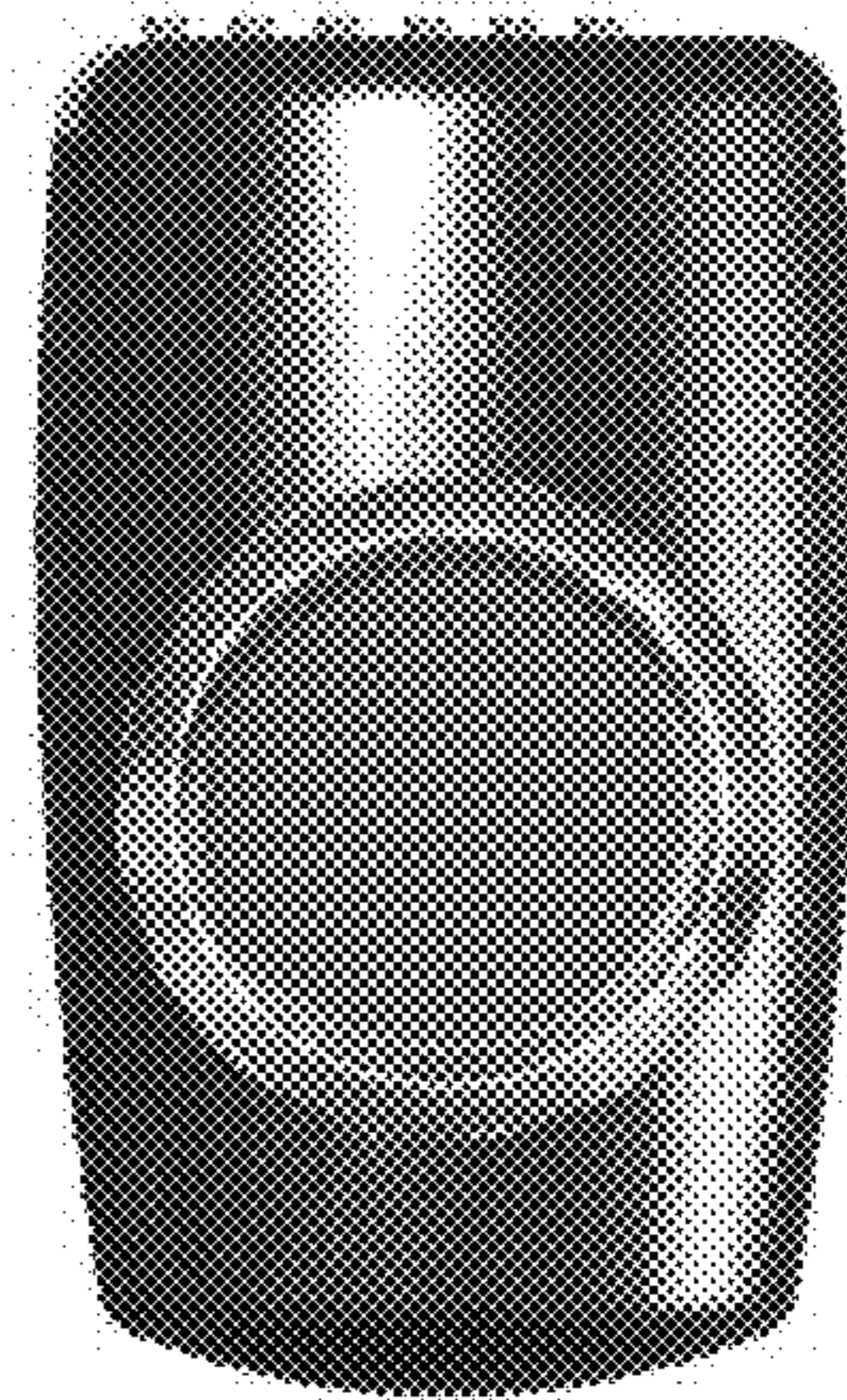


Figure 6

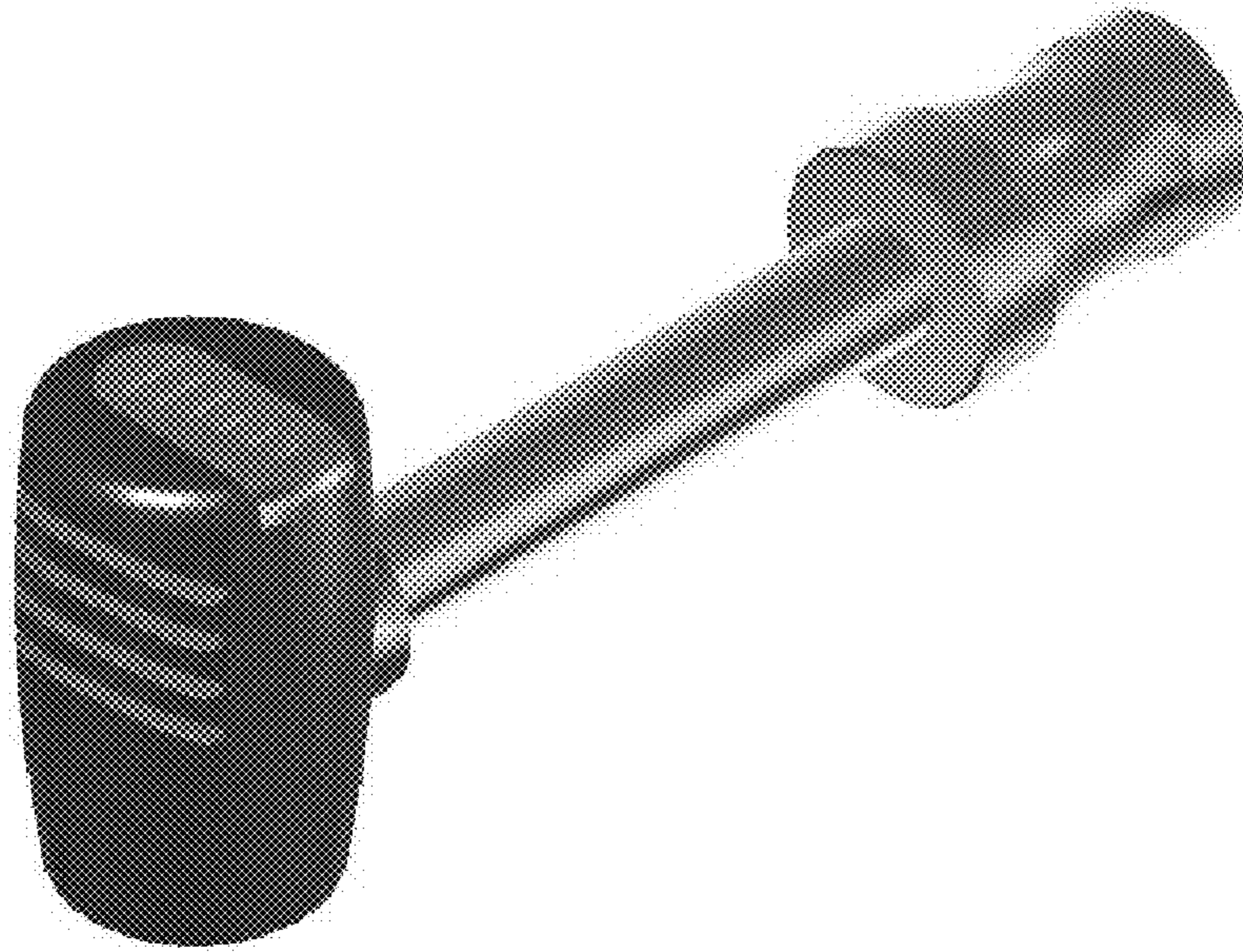


Figure 7

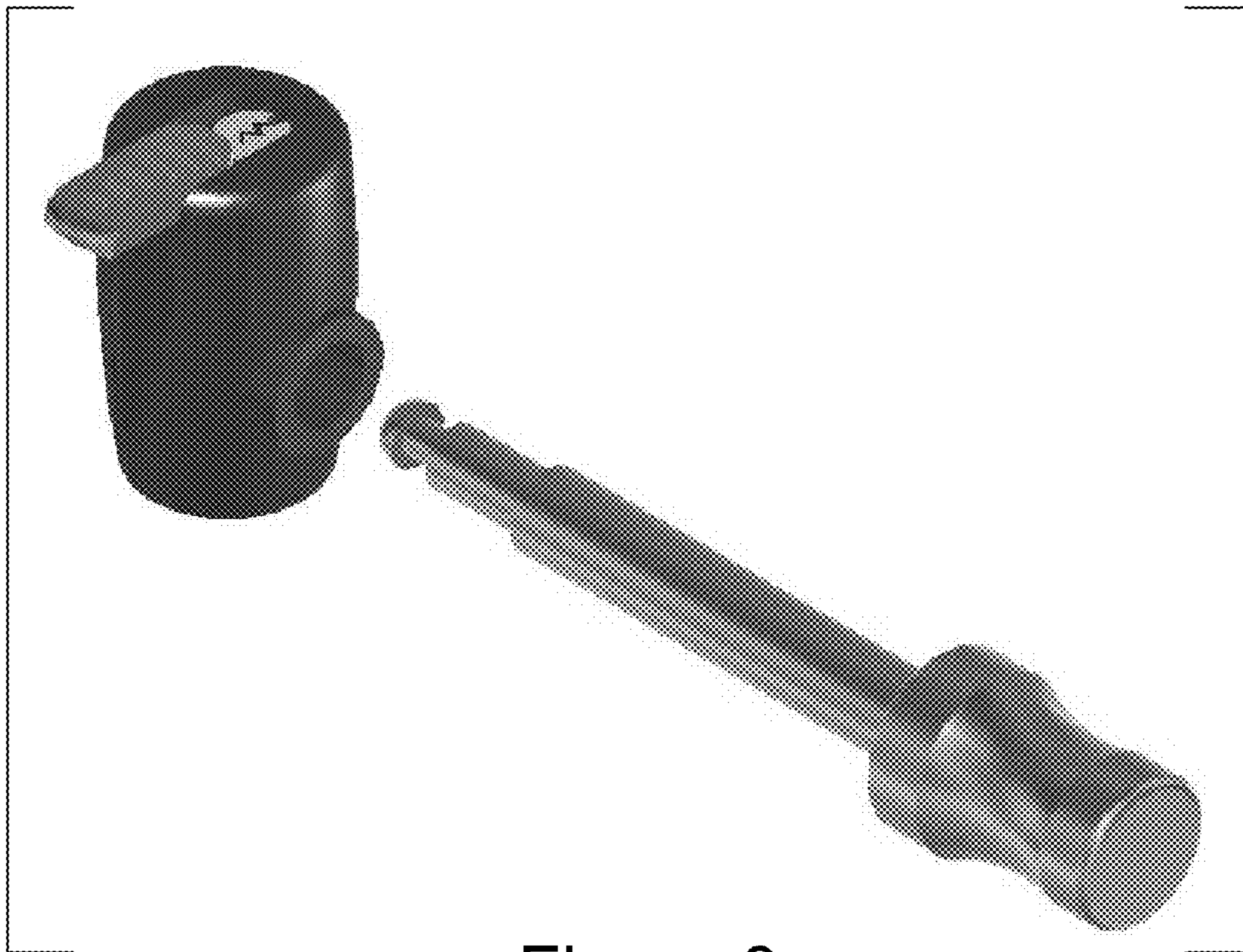


Figure 8

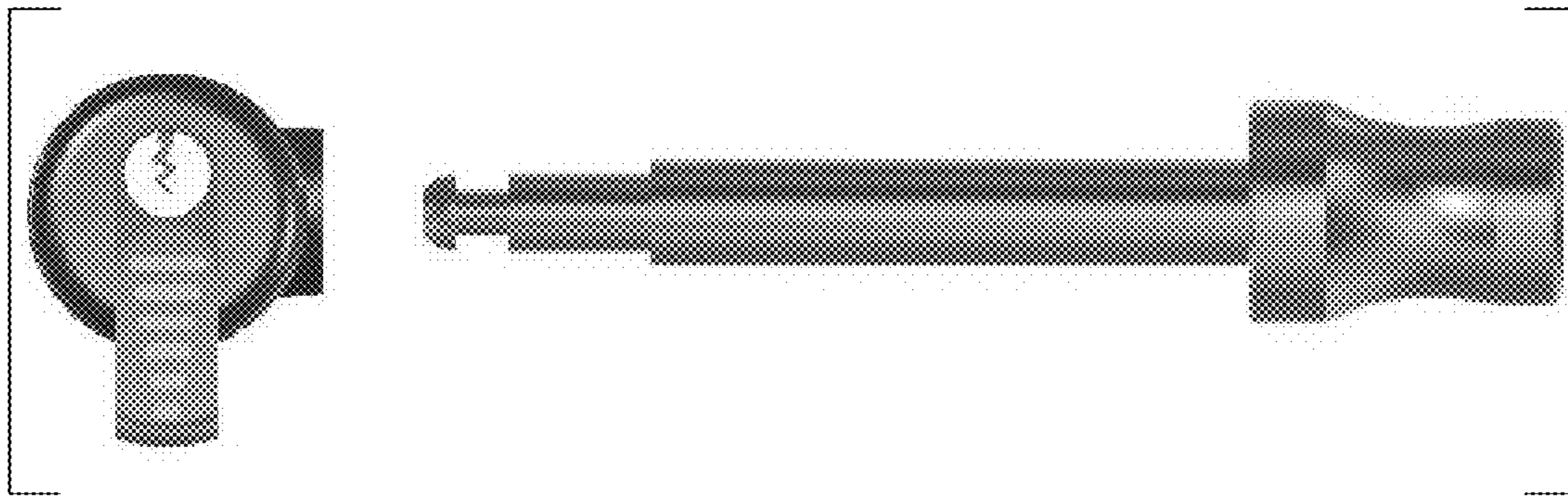


Figure 9