



US00D811195S

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

(10) **Patent No.:** **US D811,195 S**  
(45) **Date of Patent:** **\*\* Feb. 27, 2018**

(54) **HINGE**

(71) Applicant: **GMG OUTDOOR PRODUCTS (WUHAN) CO., LTD.**, Wuhan, Hubei Province (CN)

(72) Inventors: **Ping Wang**, Wuhan (CN); **David W. Baker**, Wuhan (CN)

(73) Assignee: **GMG Outdoor Products (Wuhan) Co., Ltd.**, Wuhan, Hubei Province (CN)

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

(21) Appl. No.: **29/574,165**

(22) Filed: **Aug. 12, 2016**

(51) **LOC (11) Cl.** ..... **08-06**

(52) **U.S. Cl.**  
USPC ..... **D8/323**

(58) **Field of Classification Search**  
USPC ..... D8/323, 325, 336, 327  
CPC ..... F16M 13/02; F16B 23/00; E05D 11/1014  
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,381,580 A \* 5/1983 Hellstrom ..... E05D 7/0027  
16/243  
7,240,400 B2 \* 7/2007 Bonham ..... E05D 5/06  
16/238

D557,586 S \* 12/2007 Shire ..... D8/327  
D698,628 S \* 2/2014 Stanley ..... D8/367  
D748,966 S \* 2/2016 Morinaga ..... D8/323  
D749,394 S \* 2/2016 Morinaga ..... D8/323

\* cited by examiner

*Primary Examiner* — Cynthia Underwood

(74) *Attorney, Agent, or Firm* — Muncy, Geissler, Olds & Lowe, P.C.

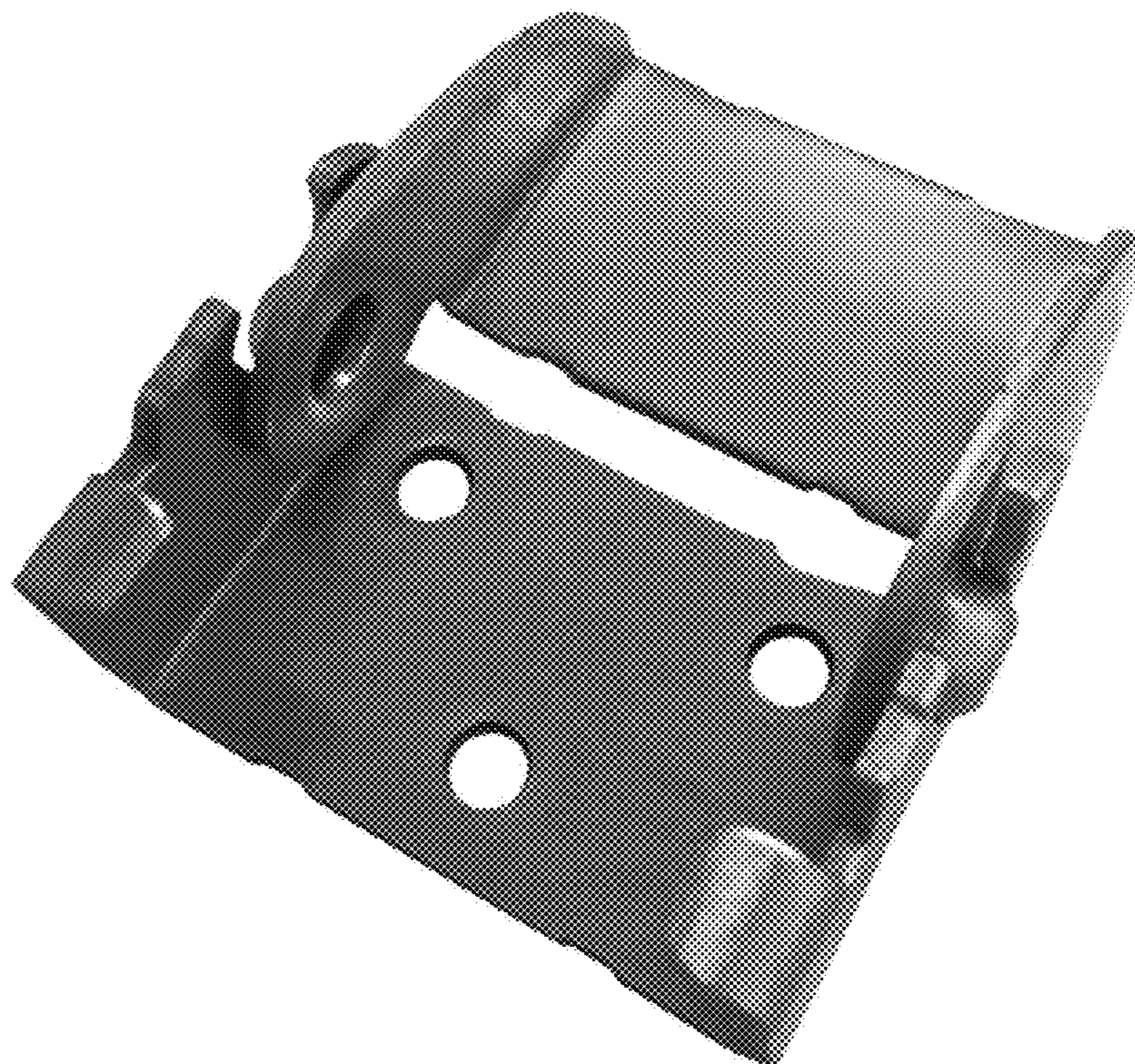
(57) **CLAIM**

The ornamental design for the hinge, as shown and described.

**DESCRIPTION**

FIG. 1 is a first perspective view of the hinge, showing our new design;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a left side elevational view thereof;  
FIG. 5 is a right side elevational view thereof;  
FIG. 6 is a top elevational view thereof;  
FIG. 7 is a bottom elevational view thereof; and,  
FIG. 8 is a perspective view thereof shown in an alternate configuration of use.

**1 Claim, 8 Drawing Sheets**



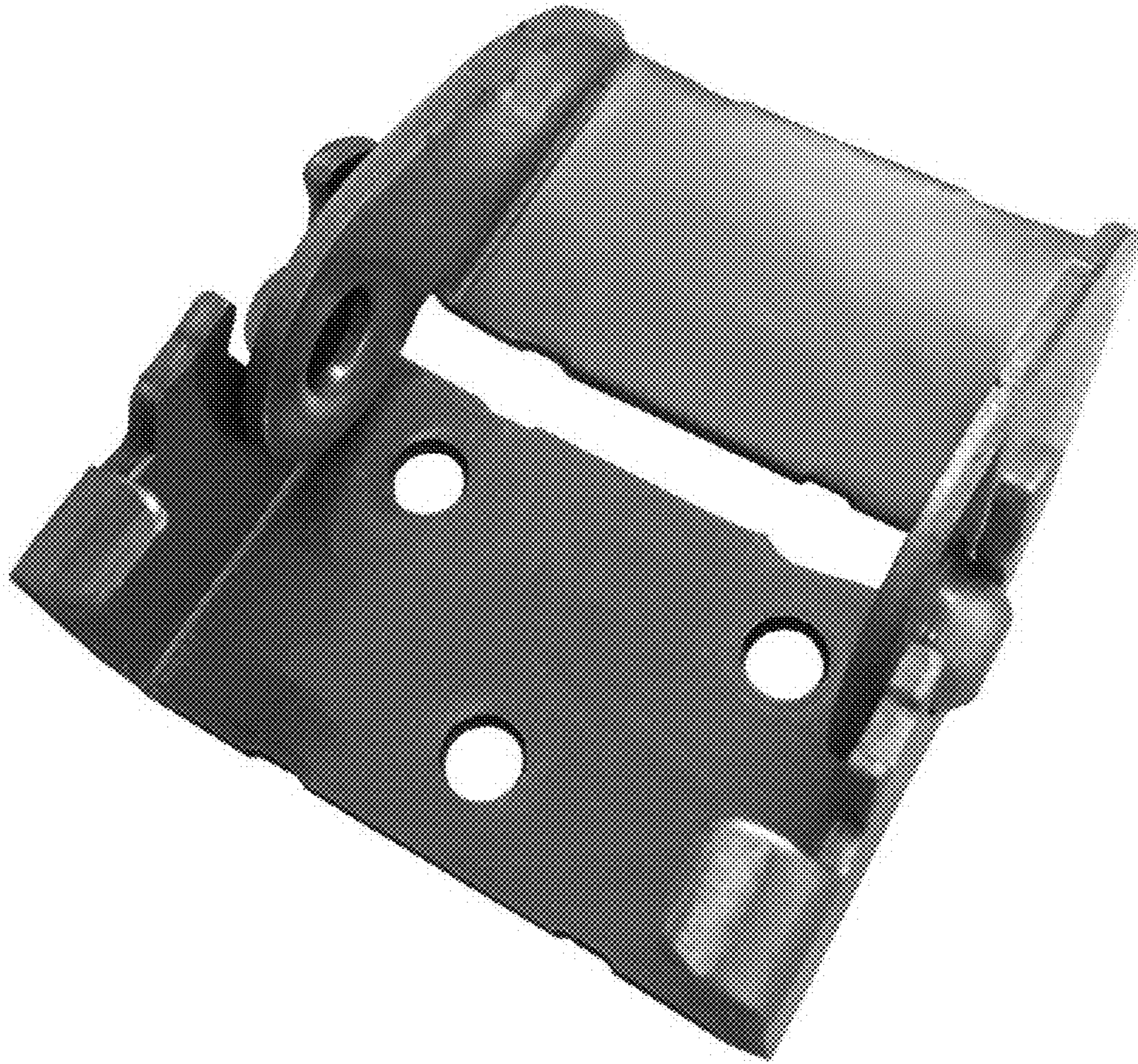


FIG 1

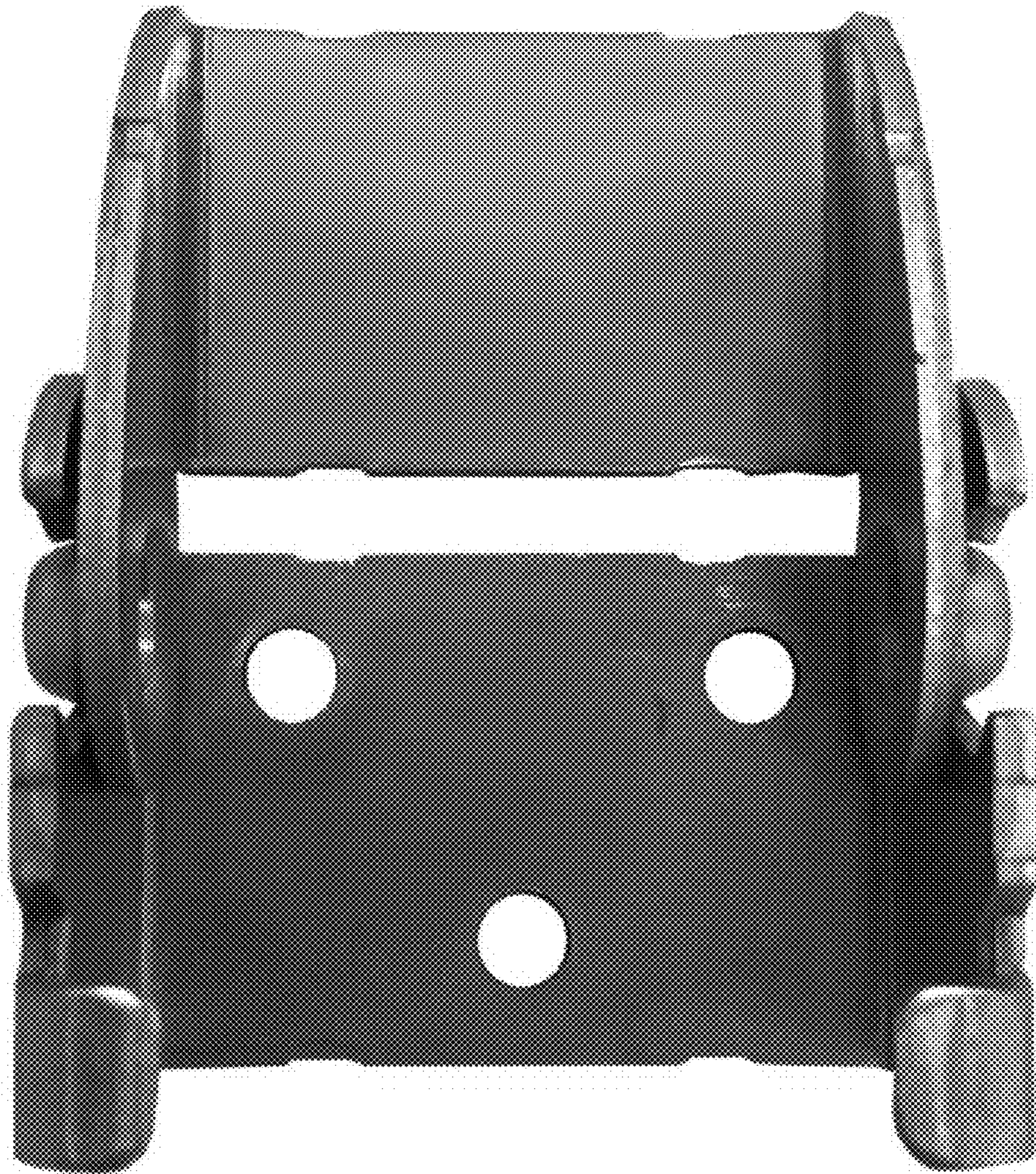


FIG. 2

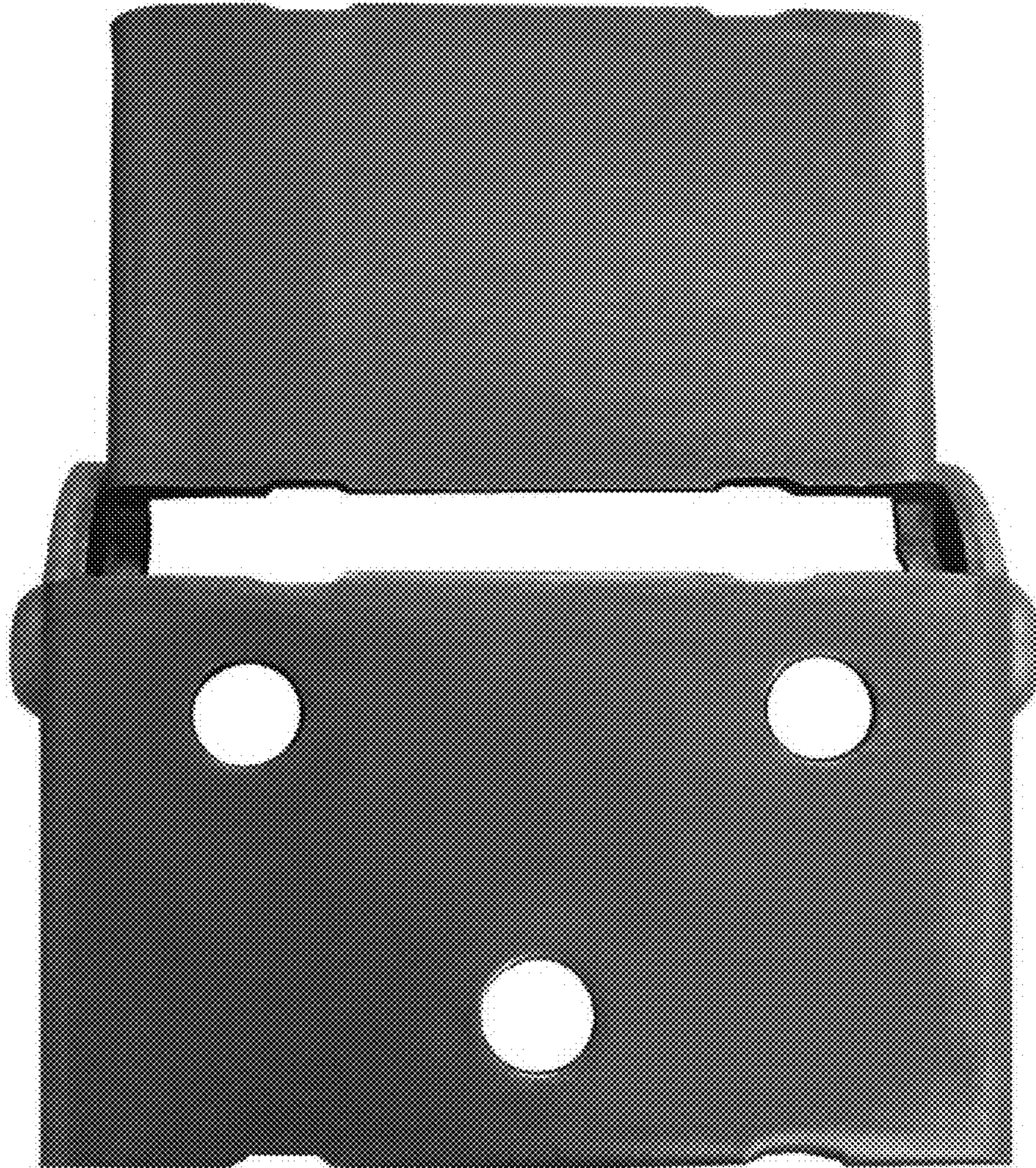


FIG. 3

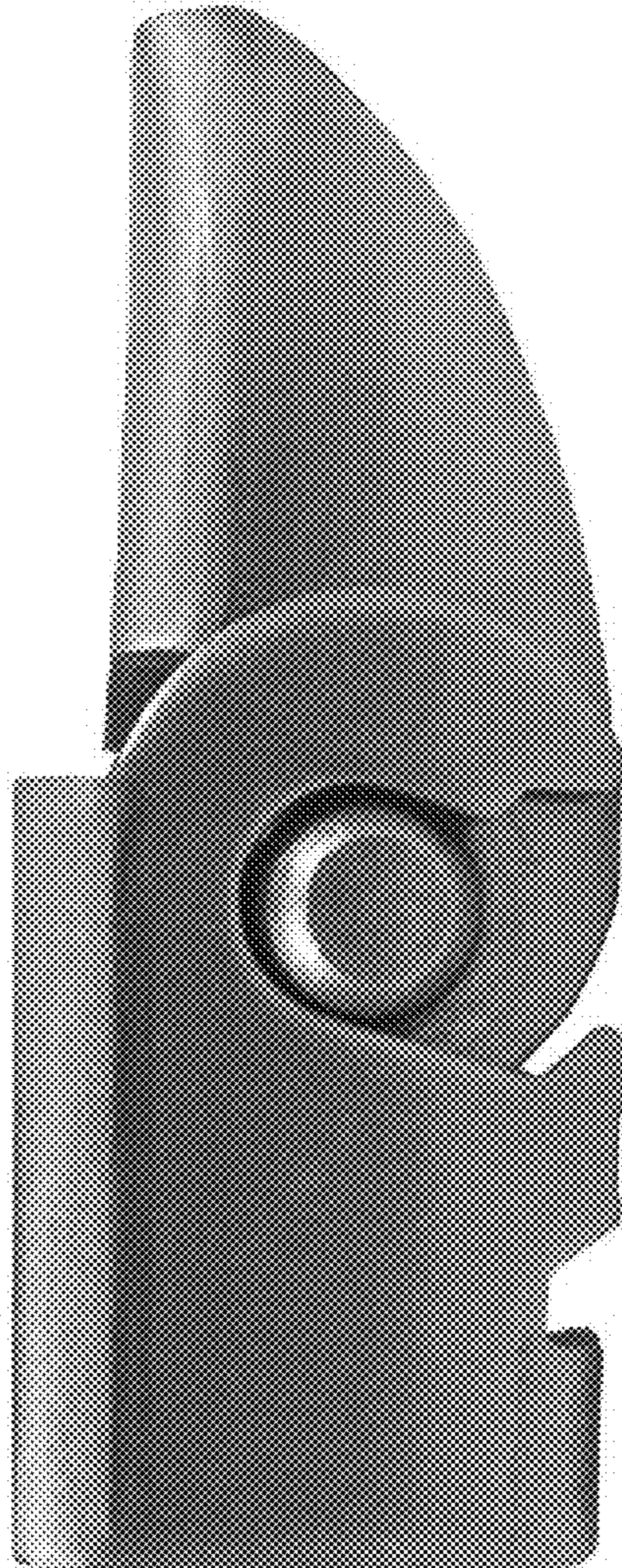


FIG. 4

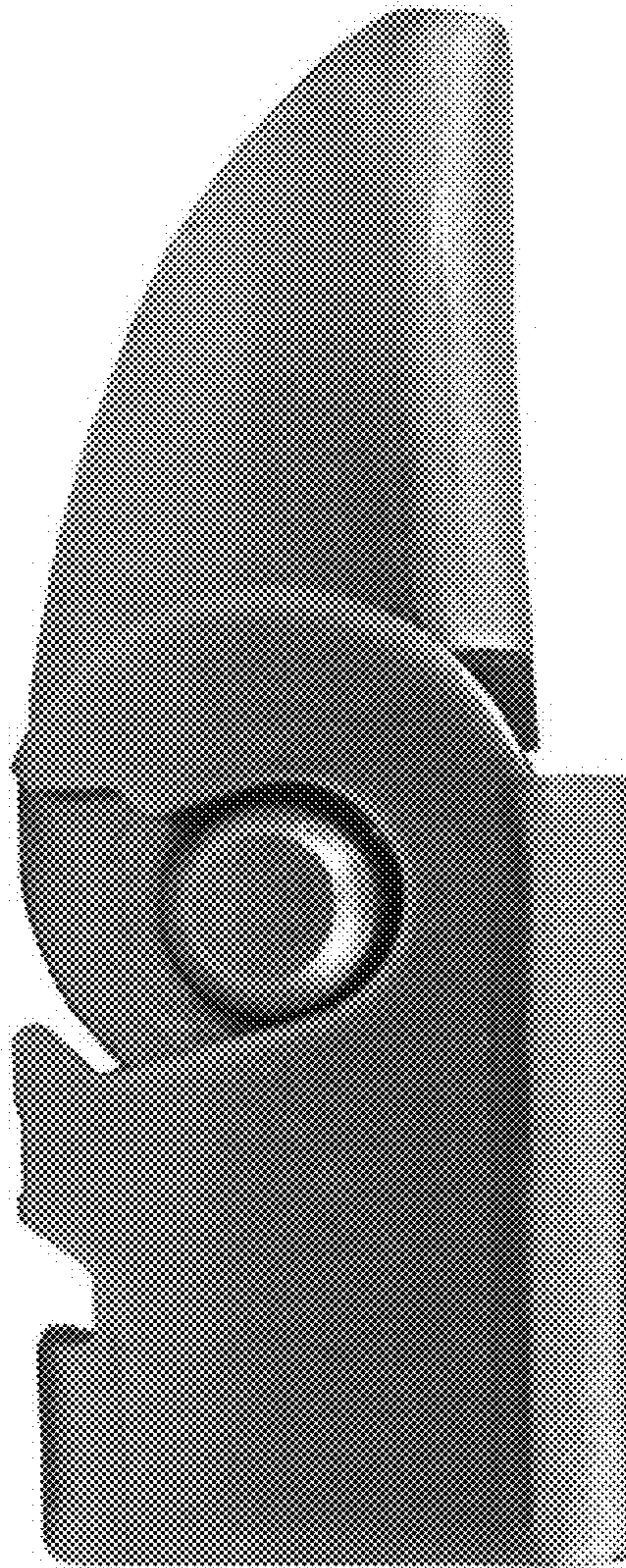


FIG. 5

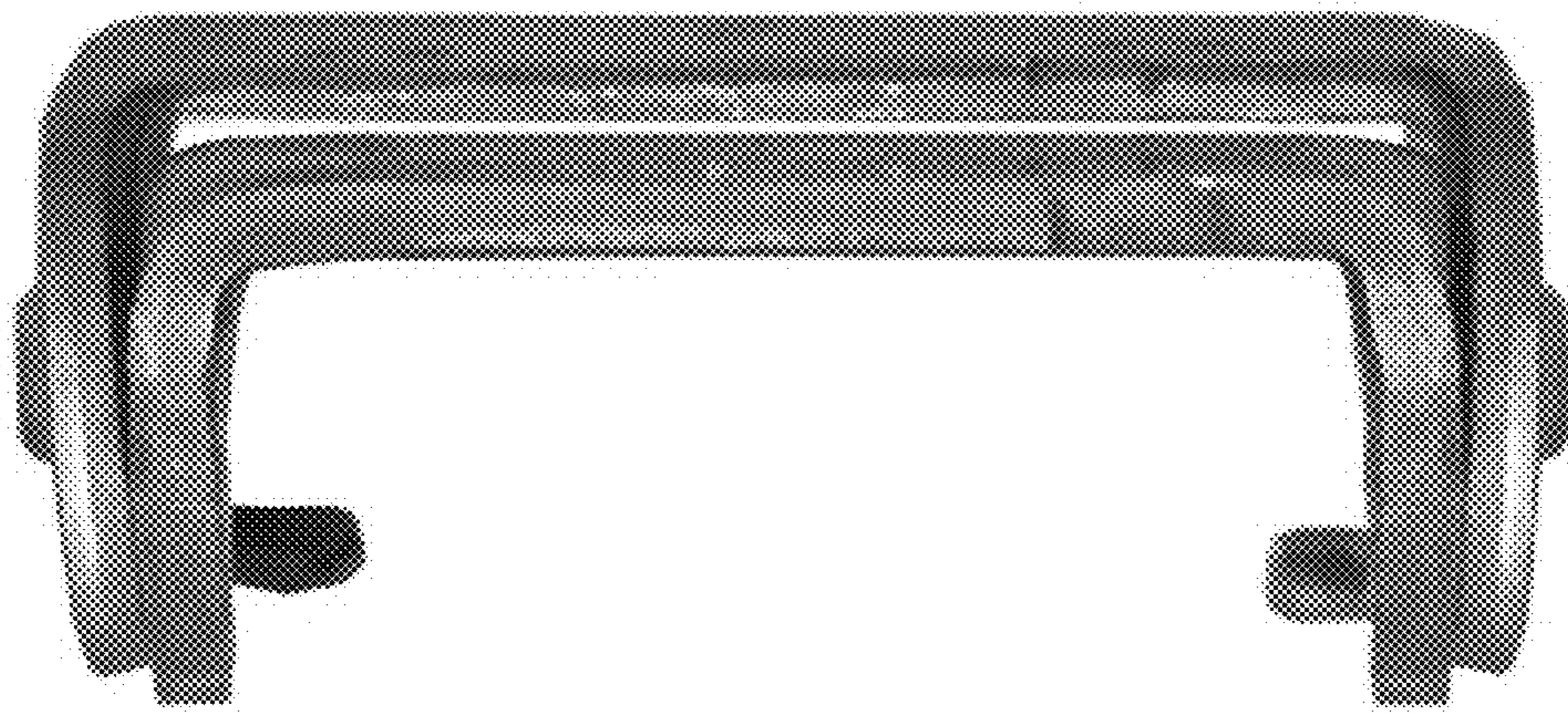


FIG. 6

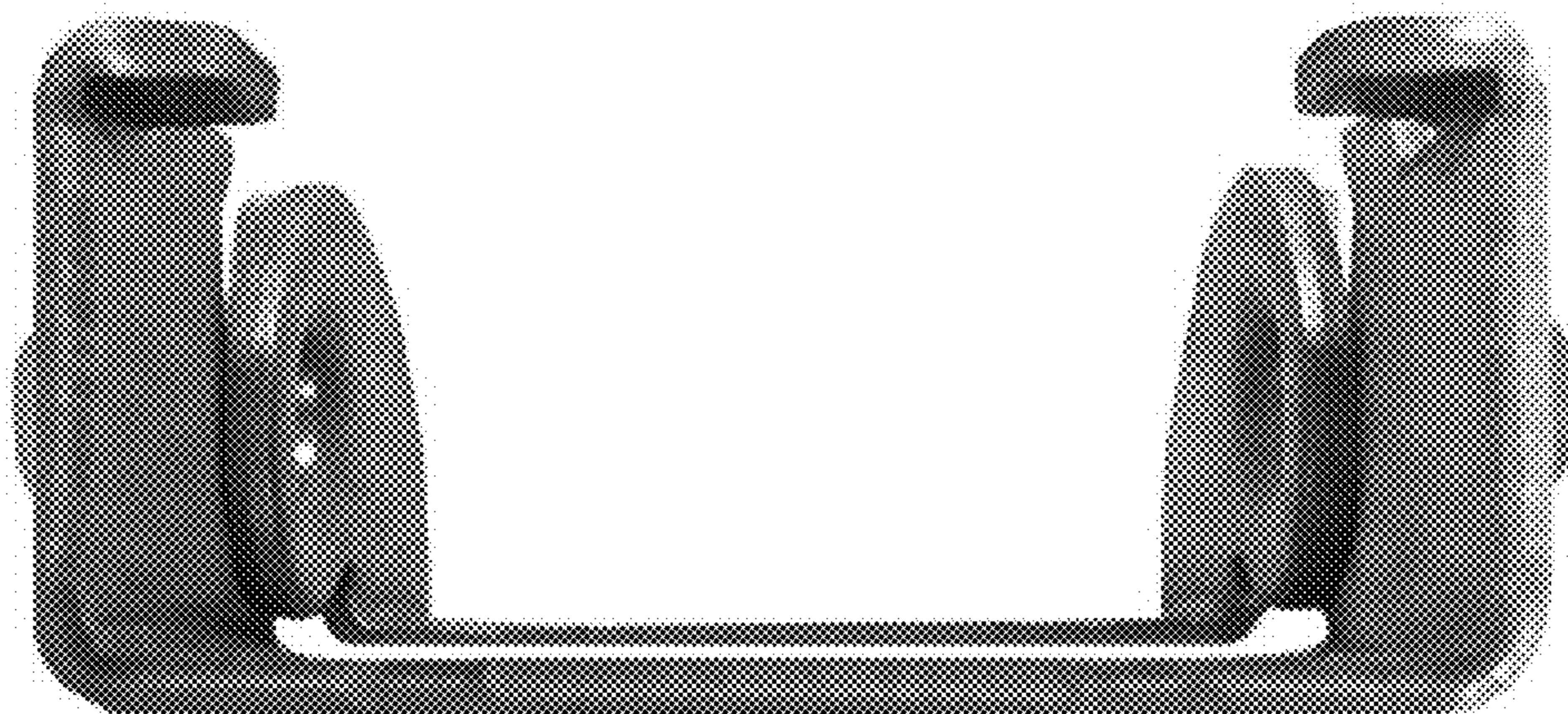


FIG. 7



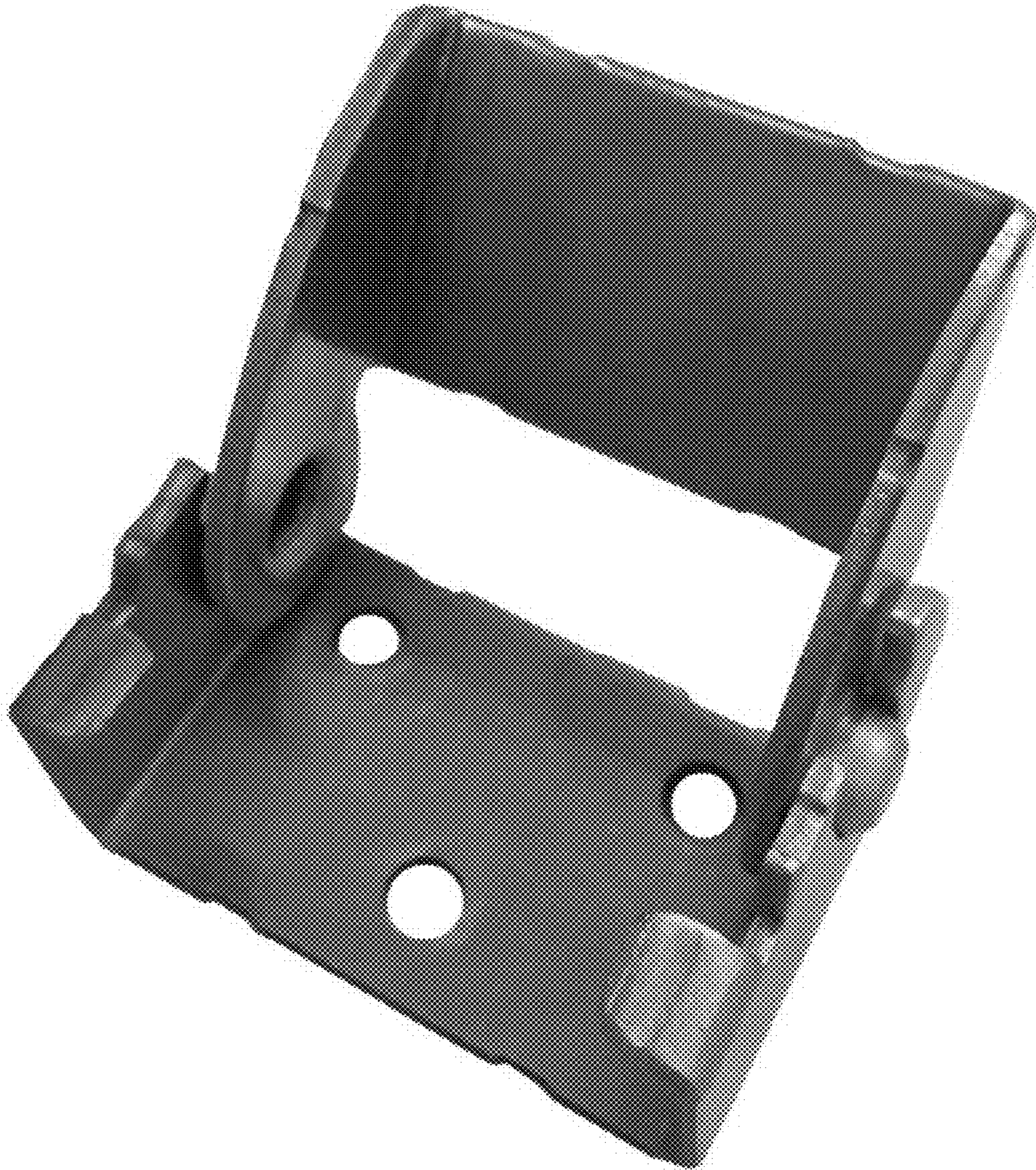


FIG 8