



US00D964142S

(12) **United States Design Patent**  
**Williams**

(10) **Patent No.:** **US D964,142 S**  
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(54) **SHIPBOARD MULTI-TOOL**

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(72) Inventor: **Thomas Williams**, San Clemente, CA (US)

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

(21) Appl. No.: **29/776,786**

(22) Filed: **Mar. 31, 2021**

**Related U.S. Application Data**

(63) Continuation-in-part of application No. 29/689,619, filed on Apr. 30, 2019.

(51) **LOC (13) Cl.** ..... **08-05**

(52) **U.S. Cl.**  
USPC ..... **D8/105**

(58) **Field of Classification Search**  
USPC ..... D8/105, 104, 14, 26, 34, 55, 81, 87;  
D12/300, 317, 400

(Continued)

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D371,498 S \* 7/1996 Lai ..... D8/55  
D382,190 S \* 8/1997 Blackston ..... D8/107

(Continued)

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(57) **CLAIM**

What is claimed is the ornamental design for a shipboard multi-tool, as shown and described.

**DESCRIPTION**

In accordance with 37 CFR §1.62, Applicant respectfully requests a filing date for the herein filed continuation-in-part

based on the copending Parent application Ser. No. 29/544, 751 for the original applicant and inventor as named therein. FIG. 1 is a perspective view of the first end, top, and left-side of a shipboard multi-tool showing my new design, with all sub-tools in a retracted position; FIG. 2 is a perspective view of the top of the shipboard multi-tool, with all sub-tools in a retracted position; FIG. 3 is a perspective view of the second end, top, and right-side of the shipboard multi-tool, with three sub-tools in an extended position; FIG. 4 is a perspective view of the bottom of the shipboard multi-tool, with all sub-tools in a retracted position; FIG. 5 is a perspective view of the first end, bottom, and right-side of the shipboard multi-tool, with all sub-tools in a retracted position; FIG. 6 is another perspective view of the first end, bottom, and right-side of the shipboard multi-tool, with two sub-tools in an extended position; FIG. 7 is a perspective view of the first end, bottom, and left-side of the shipboard multi-tool, with two sub-tools in an extended position; FIG. 8 is a perspective view of the bottom, right-side of the shipboard multi-tool, with one sub-tool in an extended position; FIG. 9 is yet another perspective view of the first end, bottom, and right-side of the shipboard multi-tool, with one sub-tool in an extended position; FIG. 10 is a fourth perspective view of the first end, bottom, and right-side of the shipboard multi-tool, with one sub-tool in an extended position; FIG. 11 is a perspective view of the right-side and top of the shipboard multi-tool, with one sub-tool in an extended position; FIG. 12 is another perspective view of the right-side and top of the shipboard multi-tool, with one sub-tool in an extended position; FIG. 13 is yet another perspective view of the right-side and top of the shipboard multi-tool, with one sub-tool in an extended position; FIG. 14 is a perspective view of the first end of the shipboard multi-tool, with the bottom side facing up and all sub-tools in a retracted position; and,

(Continued)

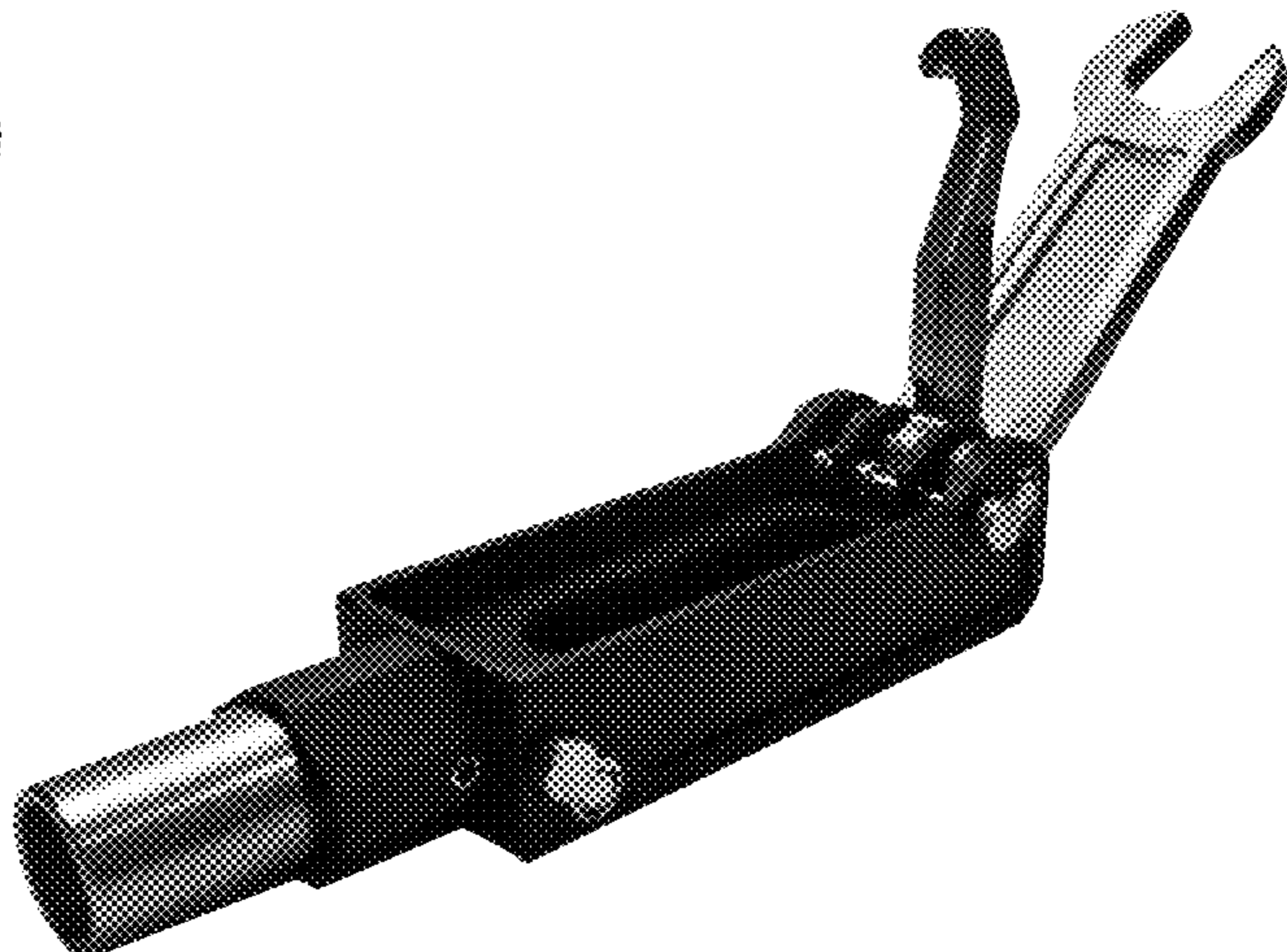


FIG. 15 is a perspective view of the second end of the shipboard multi-tool with the bottom side facing up thereof.

**1 Claim, 15 Drawing Sheets**

(58) **Field of Classification Search**

CPC . B25F 1/003; B25F 1/04; B25B 13/02; B25B 13/56

See application file for complete search history.

(56)

**References Cited**

U.S. PATENT DOCUMENTS

D383,048 S \* 9/1997 Sorensen ..... D8/107  
 5,711,042 A \* 1/1998 Chuang ..... B25B 13/56  
 7/138  
 D398,212 S \* 9/1998 Cachot ..... D8/105  
 D427,875 S \* 7/2000 Chiu ..... D8/105  
 6,128,981 A \* 10/2000 Bondhus ..... B26B 11/00  
 81/177.4  
 D437,541 S \* 2/2001 Hermansen ..... D8/105  
 D448,267 S \* 9/2001 Jean ..... D8/105  
 6,286,168 B1 \* 9/2001 Woodruff ..... B25B 27/22  
 7/168  
 D450,229 S \* 11/2001 Lin ..... D8/107  
 D455,630 S \* 4/2002 Chiu ..... D8/87  
 D468,987 S \* 1/2003 Dreyfus ..... D8/105  
 D470,738 S \* 2/2003 Kao ..... D8/105  
 D470,739 S \* 2/2003 Chen ..... D8/21  
 6,564,678 B1 \* 5/2003 Wang ..... B25B 15/008  
 81/437  
 6,751,819 B2 \* 6/2004 Chuang ..... B25B 13/56  
 81/177.4  
 6,880,435 B2 \* 4/2005 Hawkins ..... B25G 1/085  
 7/138  
 D515,391 S \* 2/2006 Hawkins ..... D8/105  
 D515,392 S \* 2/2006 Xingguo ..... D8/105  
 7,140,280 B2 \* 11/2006 Hawkins ..... B25B 27/0071  
 7/168  
 D542,111 S \* 5/2007 Te ..... D8/105  
 D549,069 S \* 8/2007 Lin ..... D8/105  
 D549,542 S \* 8/2007 Chiang ..... D8/105  
 D570,181 S \* 6/2008 Snider ..... D8/105  
 D622,125 S \* 8/2010 Robinson ..... D26/38  
 7,900,540 B1 \* 3/2011 Te ..... B25B 13/56  
 7/128  
 D711,721 S \* 8/2014 Kujawski ..... D8/105  
 D727,709 S \* 4/2015 Sun ..... D8/105  
 D840,208 S \* 2/2019 Scott ..... B25F 1/04  
 D8/107

D897,813 S \* 10/2020 Parks ..... D8/105  
 D897,814 S \* 10/2020 Parks ..... D8/105  
 D924,033 S \* 7/2021 Parks ..... D8/105  
 D932,863 S \* 10/2021 Salin ..... D21/793  
 D934,648 S \* 11/2021 Tompkin ..... D8/105  
 D939,313 S \* 12/2021 Peng ..... D8/105  
 D940,526 S \* 1/2022 Pfeiffer ..... D8/107  
 D941,655 S \* 1/2022 Peng ..... D8/105  
 2002/0073490 A1 \* 6/2002 Wu ..... B25F 1/04  
 7/138  
 2003/0056294 A1 \* 3/2003 Ostor ..... B25B 27/0071  
 7/138  
 2003/0066396 A1 \* 4/2003 Chuang ..... B25F 1/04  
 81/440  
 2007/0186351 A1 \* 8/2007 Linn ..... B25F 1/003  
 7/129  
 2007/0209485 A1 \* 9/2007 Te ..... B25B 13/56  
 81/440  
 2009/0094756 A1 \* 4/2009 Araiza ..... B25F 1/04  
 7/118  
 2010/0037736 A1 \* 2/2010 Kang ..... B25F 1/04  
 81/177.4  
 2010/0162504 A1 \* 7/2010 Shaffer ..... B63B 59/00  
 15/105  
 2010/0263132 A1 \* 10/2010 Anderson ..... A01K 97/00  
 7/106  
 2011/0000025 A1 \* 1/2011 Johnson ..... B25B 15/008  
 7/168  
 2011/0145997 A1 \* 6/2011 Wu ..... B25F 1/04  
 7/118  
 2011/0173759 A1 \* 7/2011 Taiga ..... B25F 1/04  
 7/118  
 2011/0289693 A1 \* 12/2011 Tsai ..... B25F 1/04  
 7/118  
 2012/0152068 A1 \* 6/2012 Liu ..... B25F 1/04  
 81/440  
 2014/0041128 A1 \* 2/2014 Wang ..... B25G 1/085  
 7/118  
 2017/0334045 A1 \* 11/2017 Kuo ..... B25B 15/008  
 2018/0119944 A1 \* 5/2018 Tang ..... F21L 4/08  
 2018/0147701 A1 \* 5/2018 Liu ..... B25F 1/04  
 2019/0077002 A1 \* 3/2019 Tsai ..... B25F 5/001  
 2019/0084132 A1 \* 3/2019 Dinihanian, Jr. .... B25F 1/04  
 2020/0238481 A1 \* 7/2020 Khan ..... B25B 13/06  
 2020/0384624 A1 \* 12/2020 Boyher ..... B25B 13/04  
 2020/0384626 A1 \* 12/2020 Lopez ..... B25F 1/006  
 2021/0023687 A1 \* 1/2021 Williams ..... B25F 1/04  
 2021/0187713 A1 \* 6/2021 Winefordner ..... B25B 13/5008  
 2021/0260743 A1 \* 8/2021 Yeung ..... B25F 1/04  
 2021/0291341 A1 \* 9/2021 Granado ..... B25F 1/04

\* cited by examiner



FIG. 1

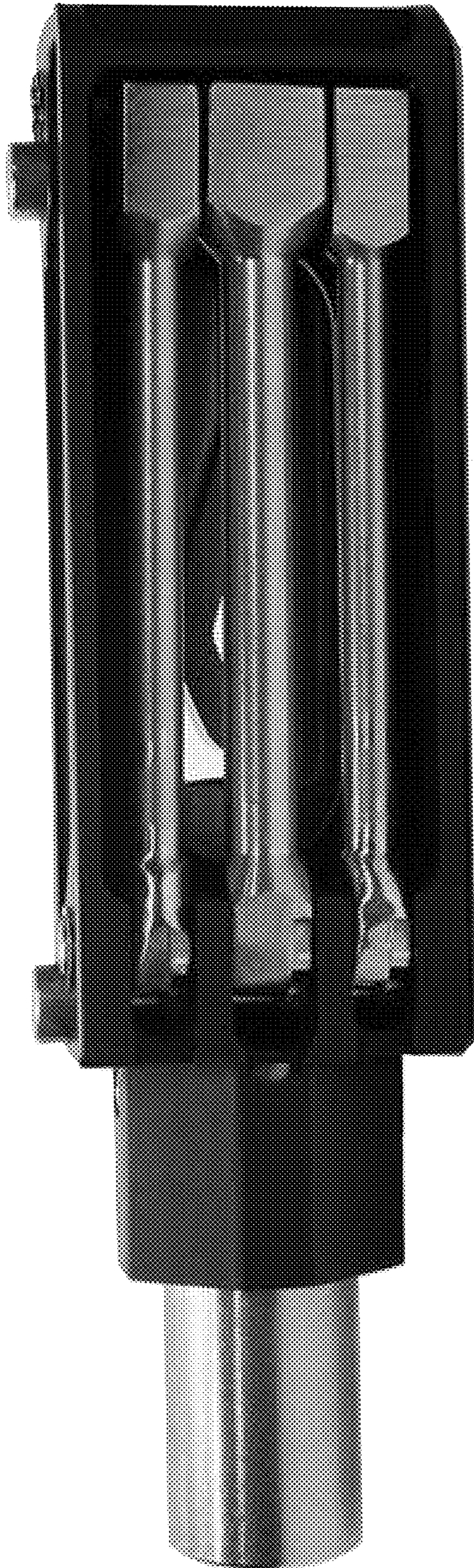


FIG. 2



FIG. 3



FIG. 4



FIG. 5



FIG. 6





FIG. 7



FIG. 8



FIG. 9



FIG. 10



FIG. 11

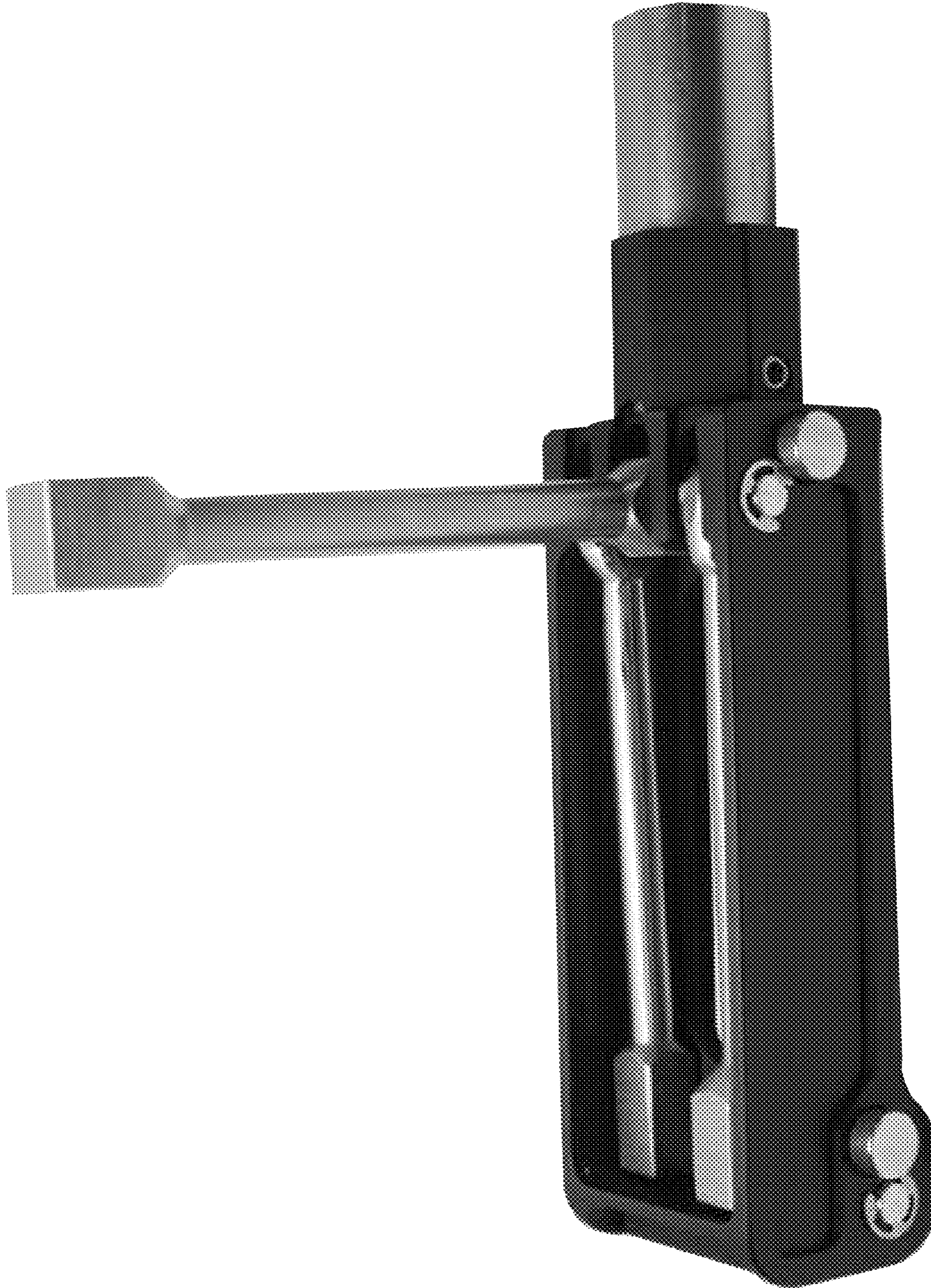
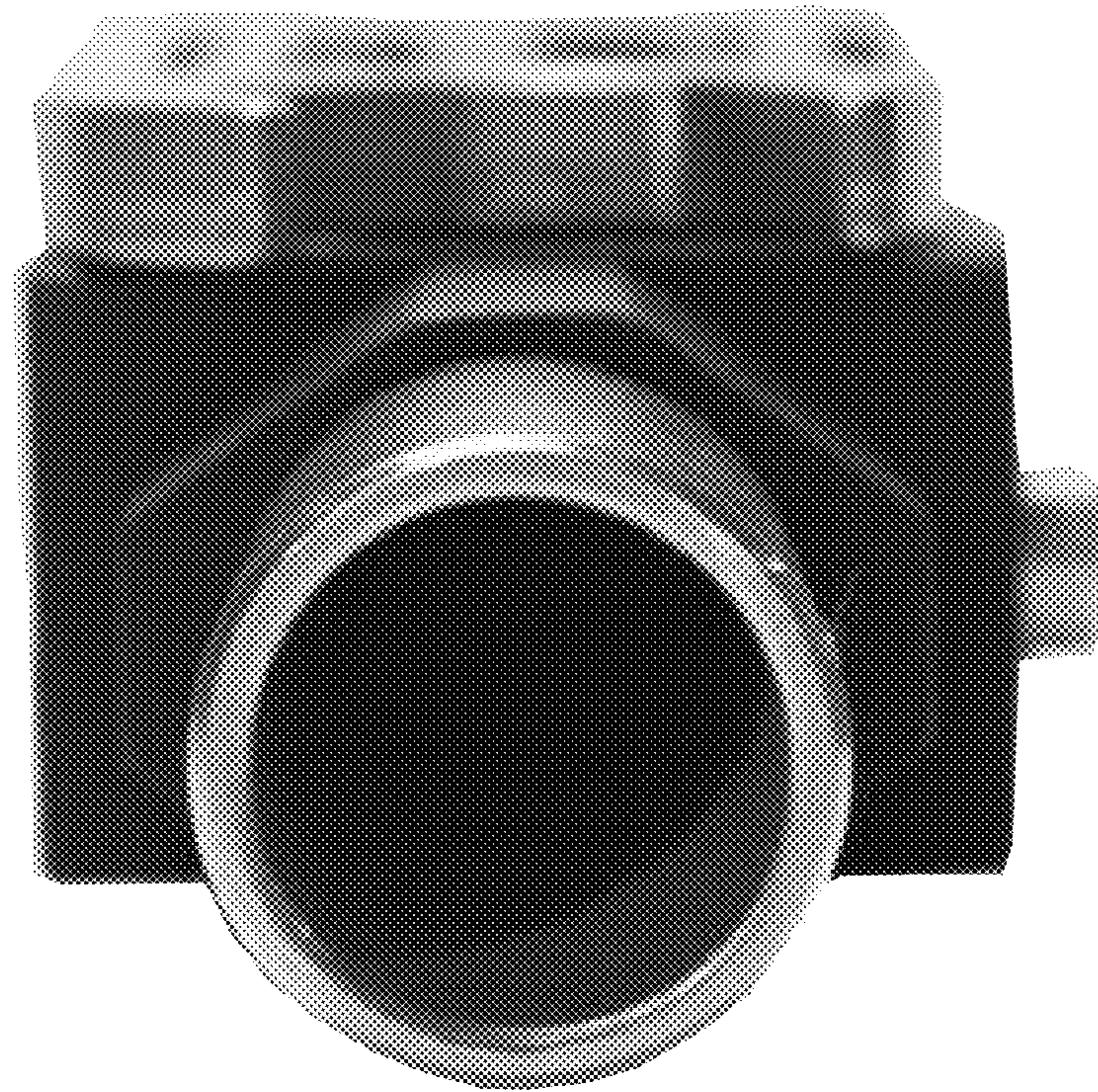


FIG. 12



FIG. 13



*FIG. 14*





*FIG. 15*