



US00D964142S

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

(10) **Patent No.:** **US D964,142 S**
(45) **Date of Patent:** **** Sep. 20, 2022**

(54) **SHIPBOARD MULTI-TOOL**

(71) Applicant: **Thomas Williams**, San Clemente, CA (US)

(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)

Primary Examiner — Janice Hallmark

(74) *Attorney, Agent, or Firm* — Myers Andras Ashman
Bisol LLP; Joseph C. Andras

(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)

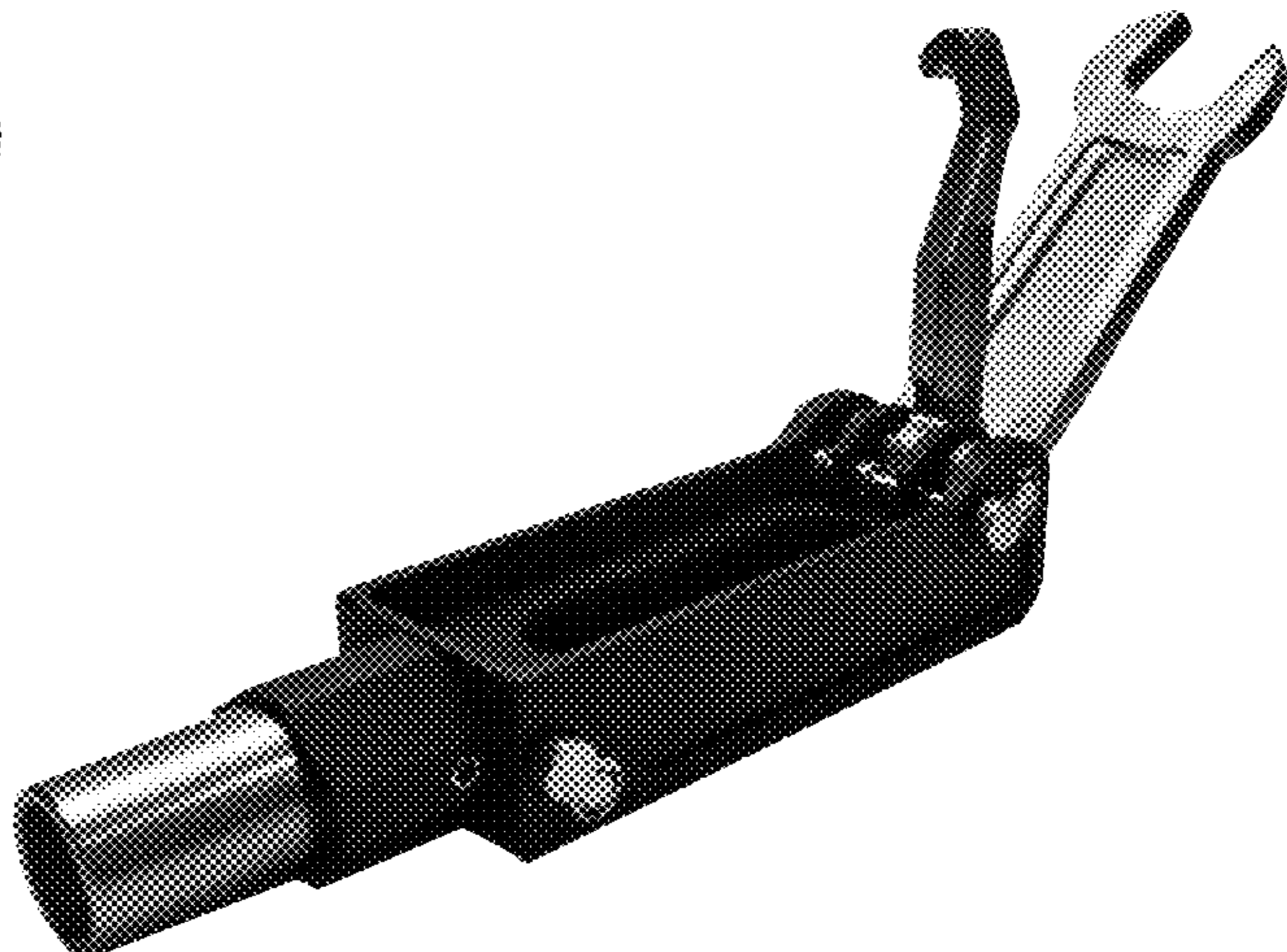


FIG. 15 is a perspective view of the second end of the shipboard multi-tool with the bottom side facing up thereof.

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

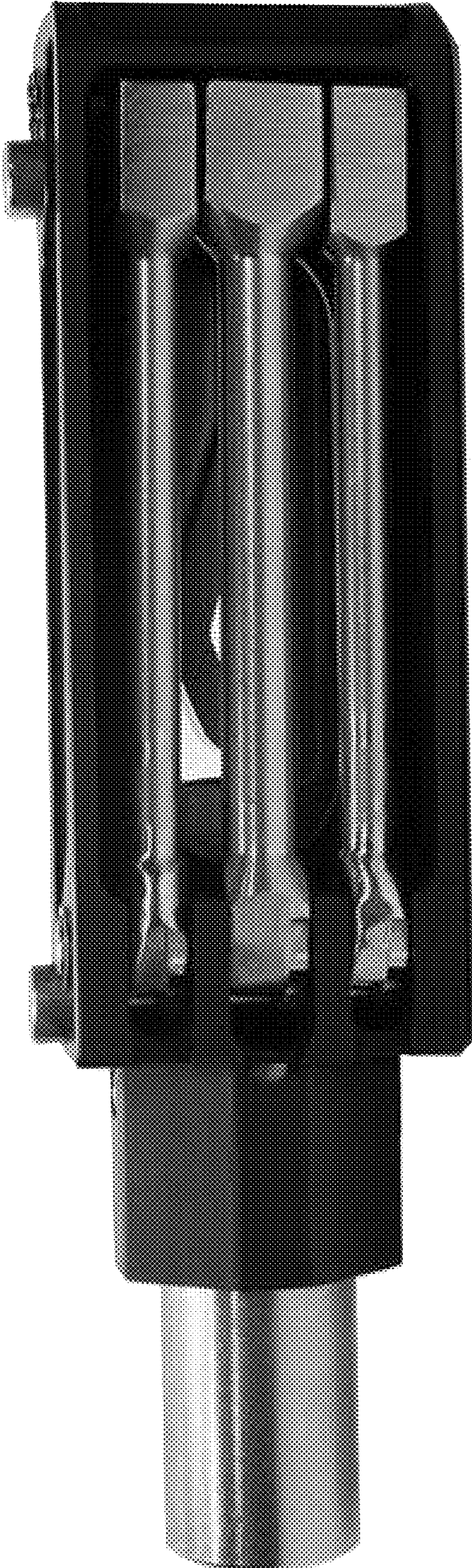


FIG. 2



FIG. 3



FIG. 4



FIG. 5



FIG. 6



FIG. 7



FIG. 8



FIG. 9



FIG. 10



FIG. 11



FIG. 12



FIG. 13

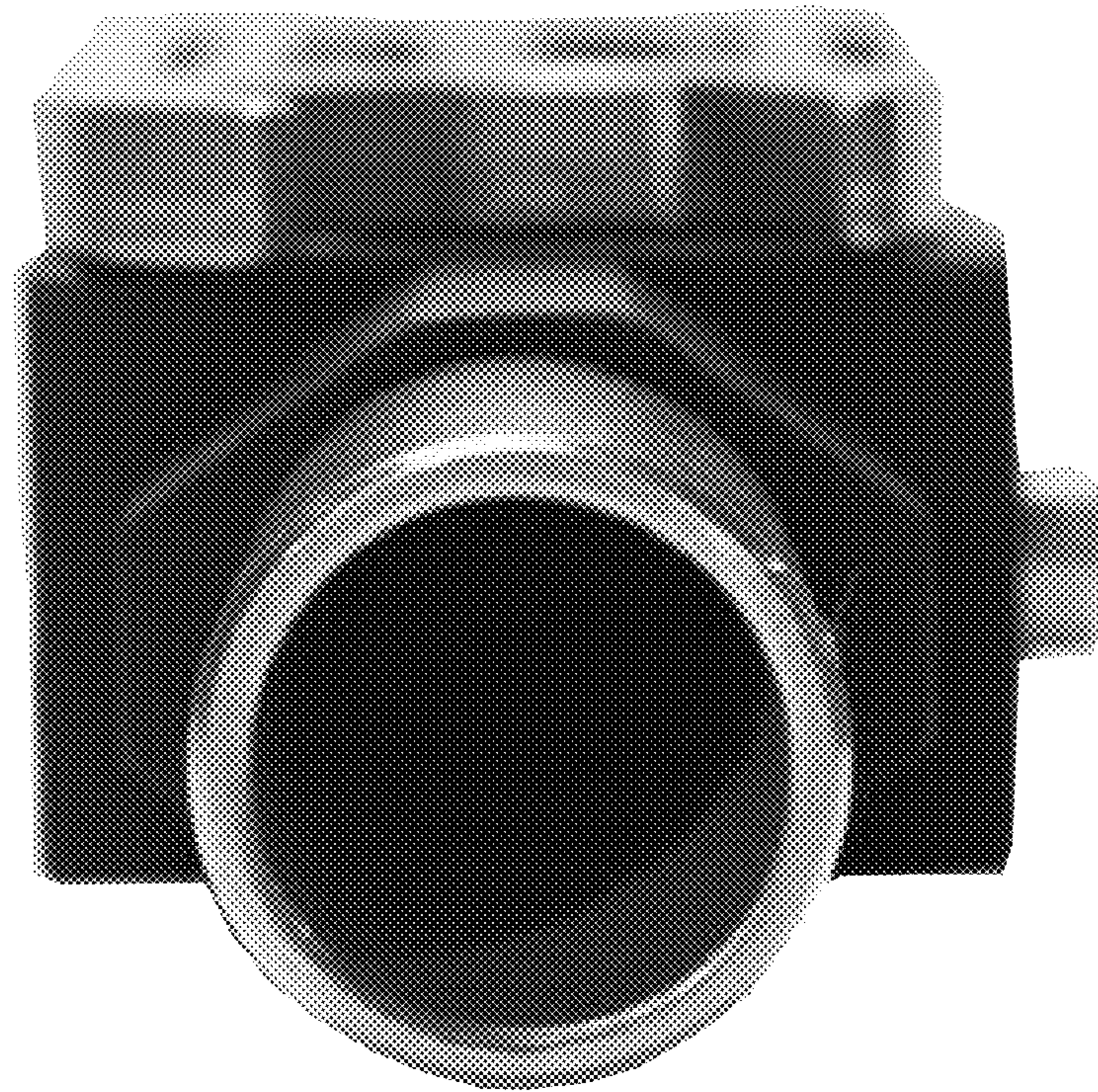


FIG. 14

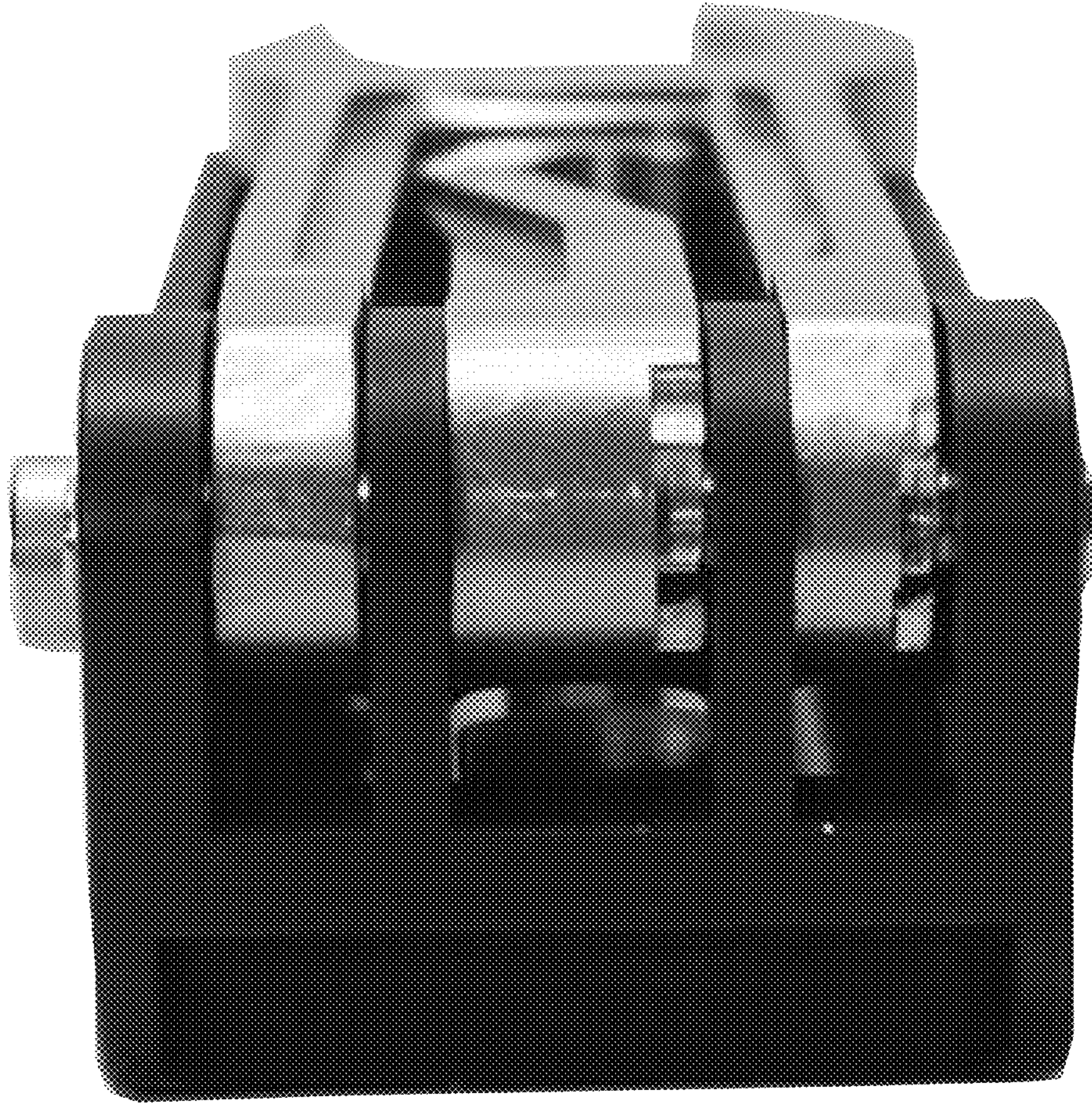


FIG. 15