

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

(10) **Patent No.:** **US D1,046,984 S**

(45) **Date of Patent:** **** Oct. 15, 2024**

(54) **TOY BUBBLE GUN**

(71) Applicant: **Fuyou Zhou**, Hunan Province (CN)

(72) Inventor: **Fuyou Zhou**, Hunan Province (CN)

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

(21) Appl. No.: **29/879,715**

(22) Filed: **Jul. 11, 2023**

(30) **Foreign Application Priority Data**

Jun. 29, 2023 (CN) 202330401833.9

(51) **LOC (14) Cl.** **21-01**

(52) **U.S. Cl.**

USPC **D21/401**

(58) **Field of Classification Search**

USPC D21/401, 402, 398, 473, 483, 572, 575, 574

CPC A63H 33/28; A63H 33/00; A63H 29/22; A63J 5/025

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D453,197 S * 1/2002 Hornsby D21/401

D722,117 S * 2/2015 Chen D21/401

D867,466 S * 11/2019 Thai D21/401

D896,896 S * 9/2020 Lee D21/401

D955,496 S * 6/2022 Cai D21/572

D962,349 S * 8/2022 Gao D21/401

D968,529 S * 11/2022 Cai D21/573

D971,339 S * 11/2022 Zhou D21/401

D986,340 S * 5/2023 Wang D21/401

D992,037 S * 7/2023 Xu D21/401

D998,051 S * 9/2023 Chen D21/401

D1,005,401 S * 11/2023 Tang D21/401

D1,006,889 S * 12/2023 Lo D21/414

D1,012,192 S * 1/2024 Huang D21/401

D1,013,797 S * 2/2024 Chen D21/573

D1,017,710 S * 3/2024 Huang D21/401

D1,018,684 S * 3/2024 Wang D21/401

D1,019,801 S * 3/2024 Zhang D21/401

D1,022,050 S * 4/2024 Lin D21/401

D1,025,222 S * 4/2024 Chen D21/401

D1,026,105 S * 5/2024 Chen D21/401

D1,027,046 S * 5/2024 Chen D21/401

2012/0214378 A1 * 8/2012 Lo A63H 33/28 446/15

2012/0270462 A1 * 10/2012 Lo A63H 33/28 446/15

2013/0125991 A1 * 5/2013 Lau A63H 33/28 137/1

OTHER PUBLICATIONS

Versdita Automatic Gatlin Bubble Gun. Date First Available: Sep. 19, 2022. Retrieved from internet: <<https://www.amazon.sg/VERSDITAS-Automatic-Gun%EF%BC%8CRocket-Launcher-Gun%EF%BC%8CThousands/dp/B0B4F2L6C8?th=1>> [site visited Jun. 5, 2024] (Year: 2022).*

* cited by examiner

Primary Examiner — W. A. Teddy Falloway

Assistant Examiner — Yuan Yuan

(57) **CLAIM**

The ornamental design for a toy bubble gun, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a toy bubble gun showing my new design.

FIG. 2 is a front view thereof.

FIG. 3 is a rear view thereof.

FIG. 4 is a right side view thereof.

FIG. 5 is a left side view thereof.

FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view thereof.

1 Claim, 7 Drawing Sheets





FIG.1

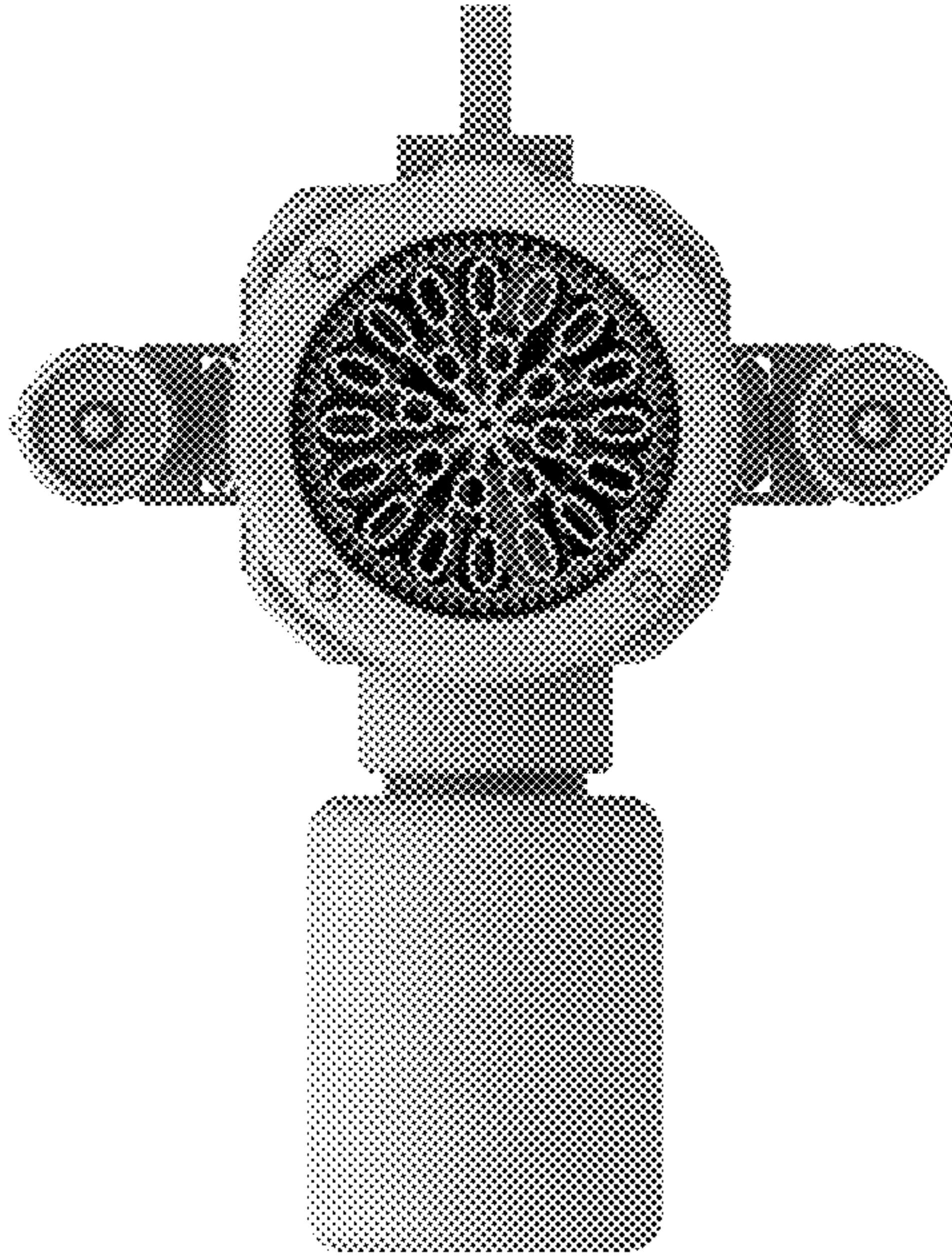


FIG.2

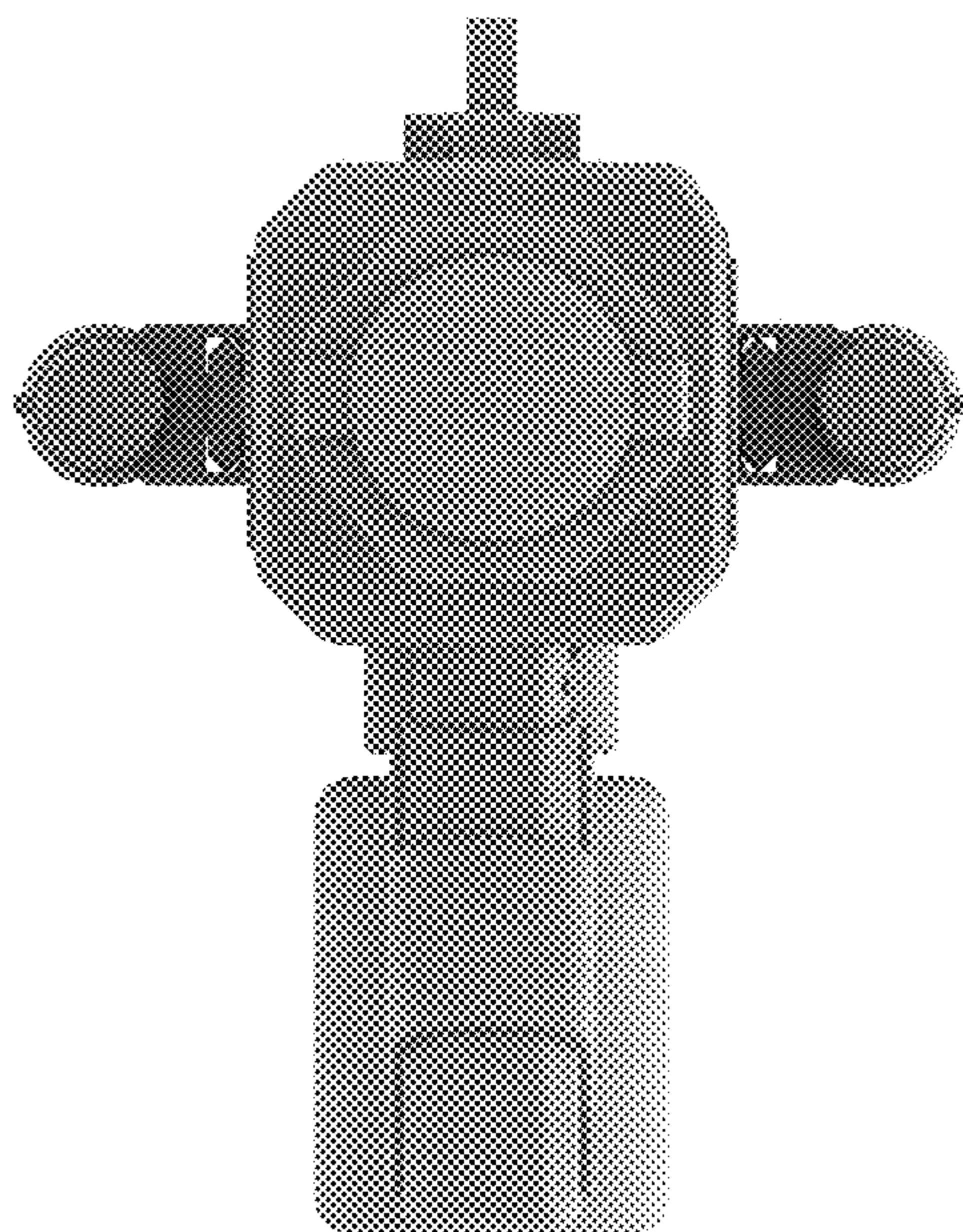


FIG.3

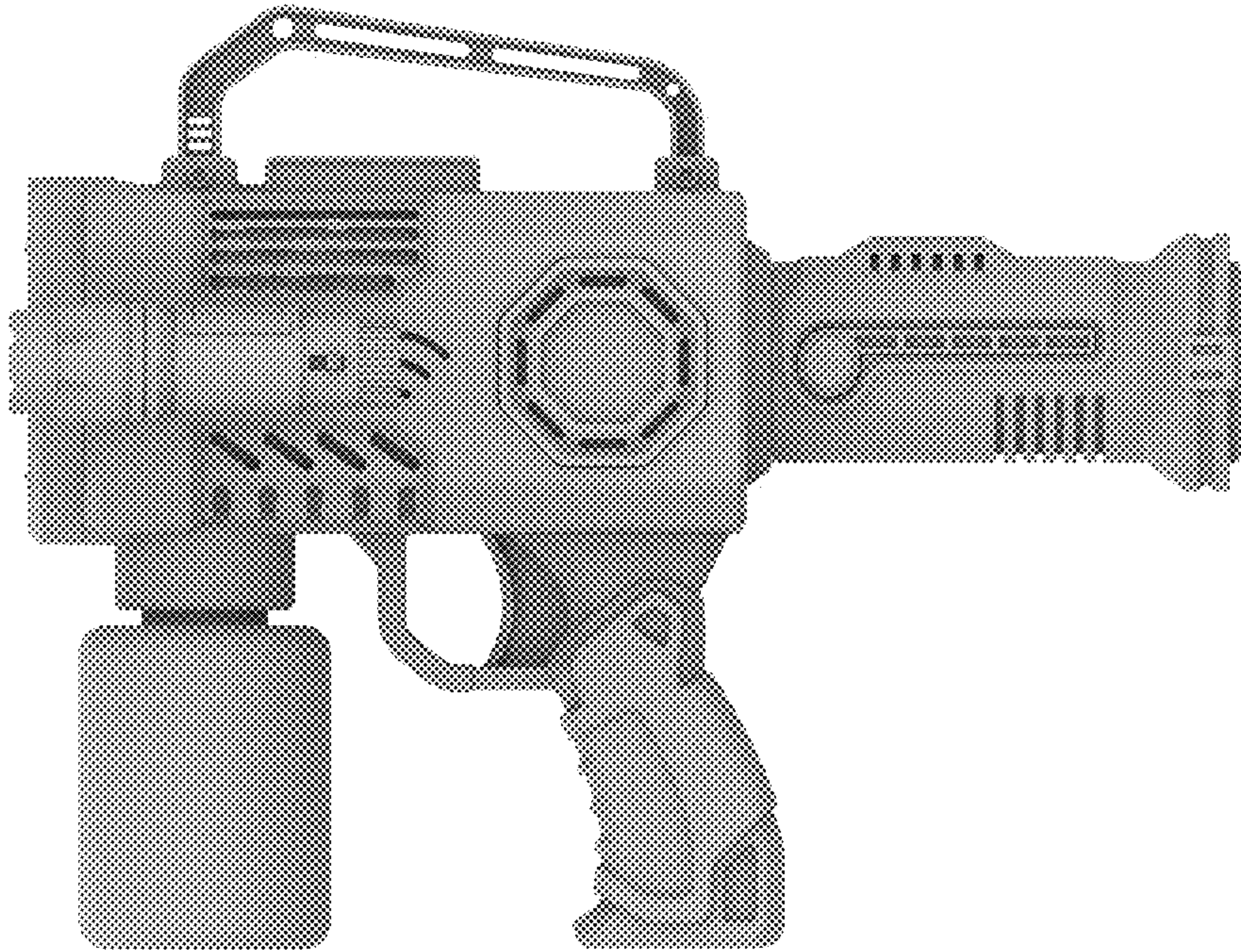


FIG.4

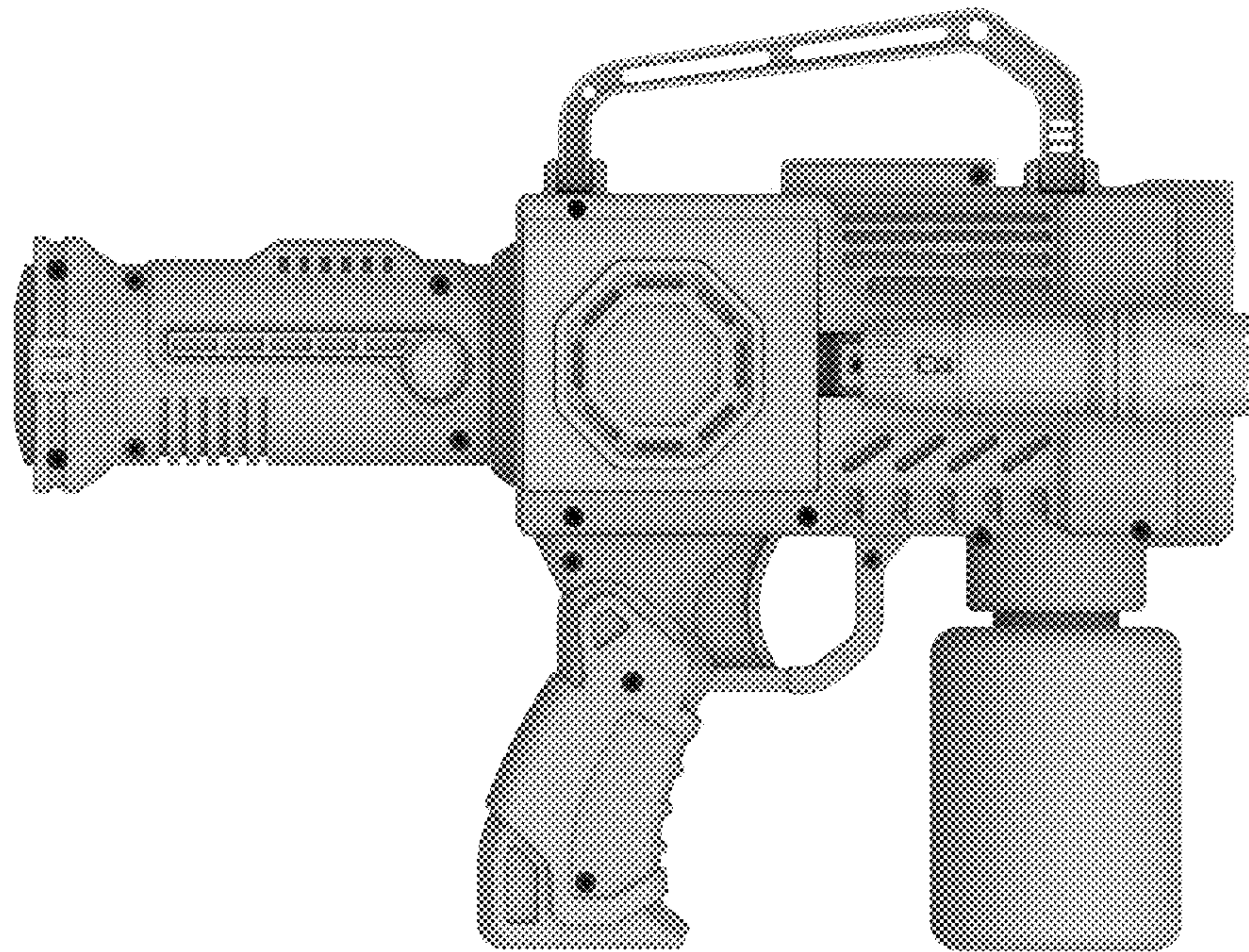


FIG.5

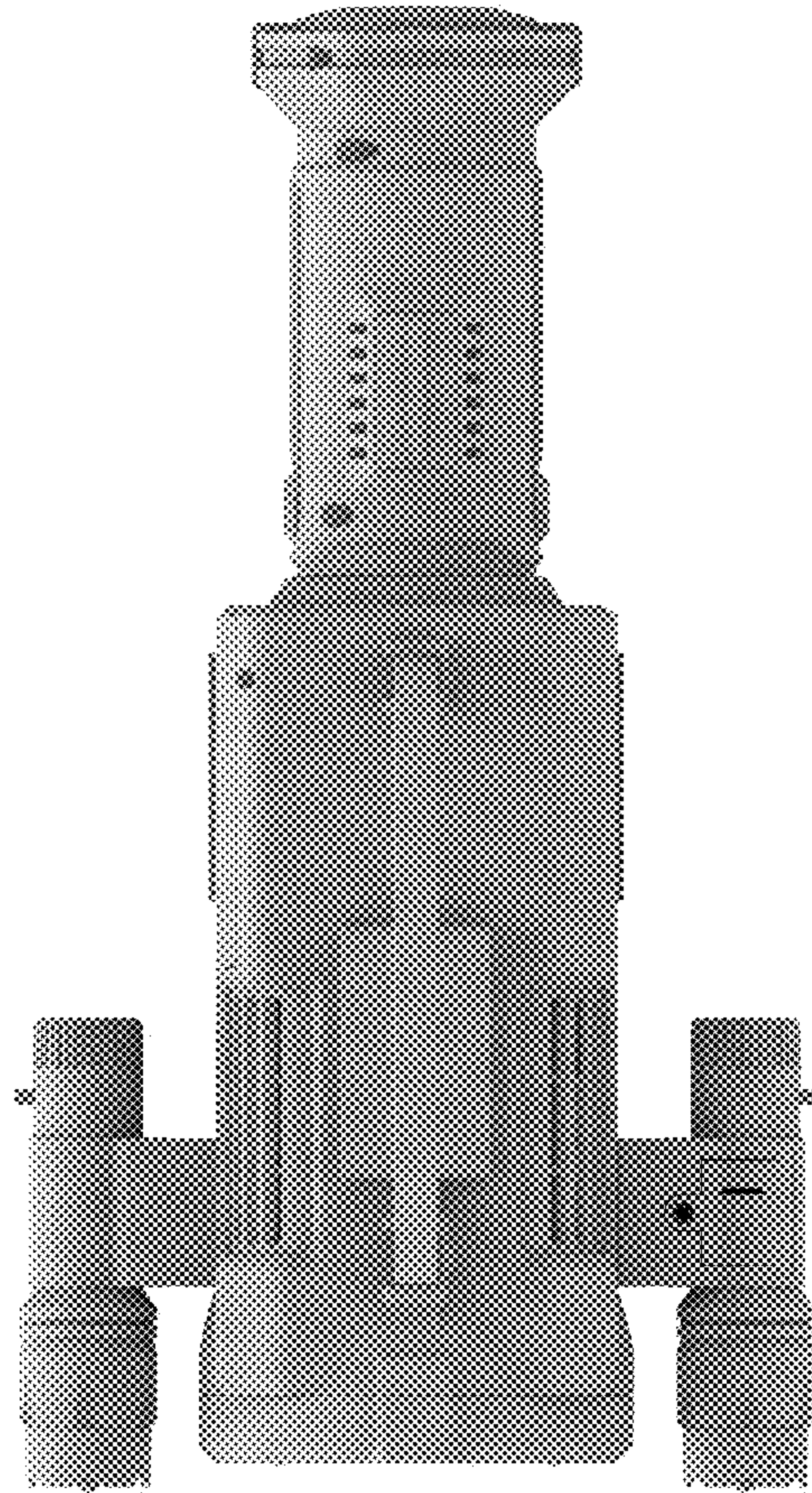


FIG.6

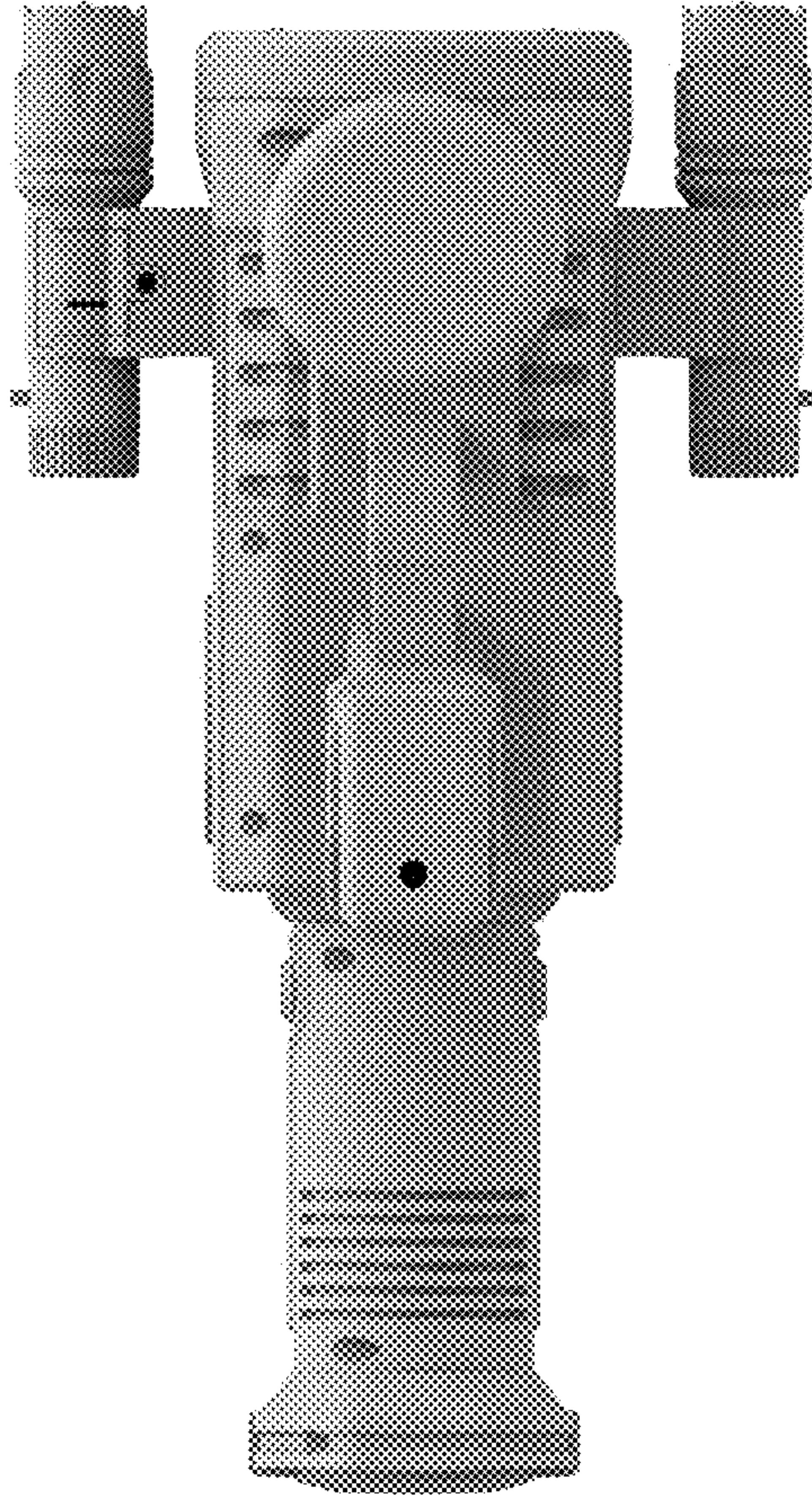


FIG.7