



US00D882014S

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

(10) **Patent No.:** **US D882,014 S**
(45) **Date of Patent:** **** Apr. 21, 2020**

- (54) **ARM STABILIZER**
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- (**) Term: **15 Years**
- (21) Appl. No.: **29/632,259**
- (22) Filed: **Jan. 5, 2018**
- (51) **LOC (12) Cl.** **22-01**
- (52) **U.S. Cl.**
USPC **D22/108**
- (58) **Field of Classification Search**
USPC D22/100, 103, 104, 105, 108-109;
D21/572-575, 401, 461, 567, 568;
124/16, 26, 27, 28, 29, 54, 73-77;
222/78, 79; 42/54, 57, 58, 71.01, 72, 73,
42/74, 75.01, 75.03, 90; 446/23, 182,
446/192, 401, 403, 405-407, 473, 475
CPC F41A 21/30; F41A 21/325; F41C 23/02;
F41C 23/04; F41C 23/06; F41C 23/08;
F41C 23/10; F41C 23/12; F41C 23/14;
F41C 23/16; F41C 23/18; F41C 23/20;
F41C 23/22; F41C 7/02; F41C 7/04;
F41C 7/06; F41C 7/11; F41C 7/12; F41C
27/00; F41C 27/06
See application file for complete search history.

- D667,072 S * 9/2012 Kriegleder D22/103
 - D671,183 S * 11/2012 Lucansky D22/103
 - D702,792 S * 4/2014 Burt D22/103
 - D703,276 S * 4/2014 Murayama D21/568
- (Continued)

OTHER PUBLICATIONS

BATFE says new blade stabilizer Sig's Stabilizing Brace, Pennlago.com, Posted by Mike Giaramita, New Shockwave Blade Stabilizer retrieved from shockwavetechnologies.com on Dec. 21, 2014 [online], [site visited Apr. 1, 2019]. <URL: <https://www.pennlago.com/batfe-says-new-blade-stabilizer-%E2%89%A0->> (Y.*

(Continued)

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(57) **CLAIM**

I claim the ornamental design for an arm stabilizer, as shown and described.

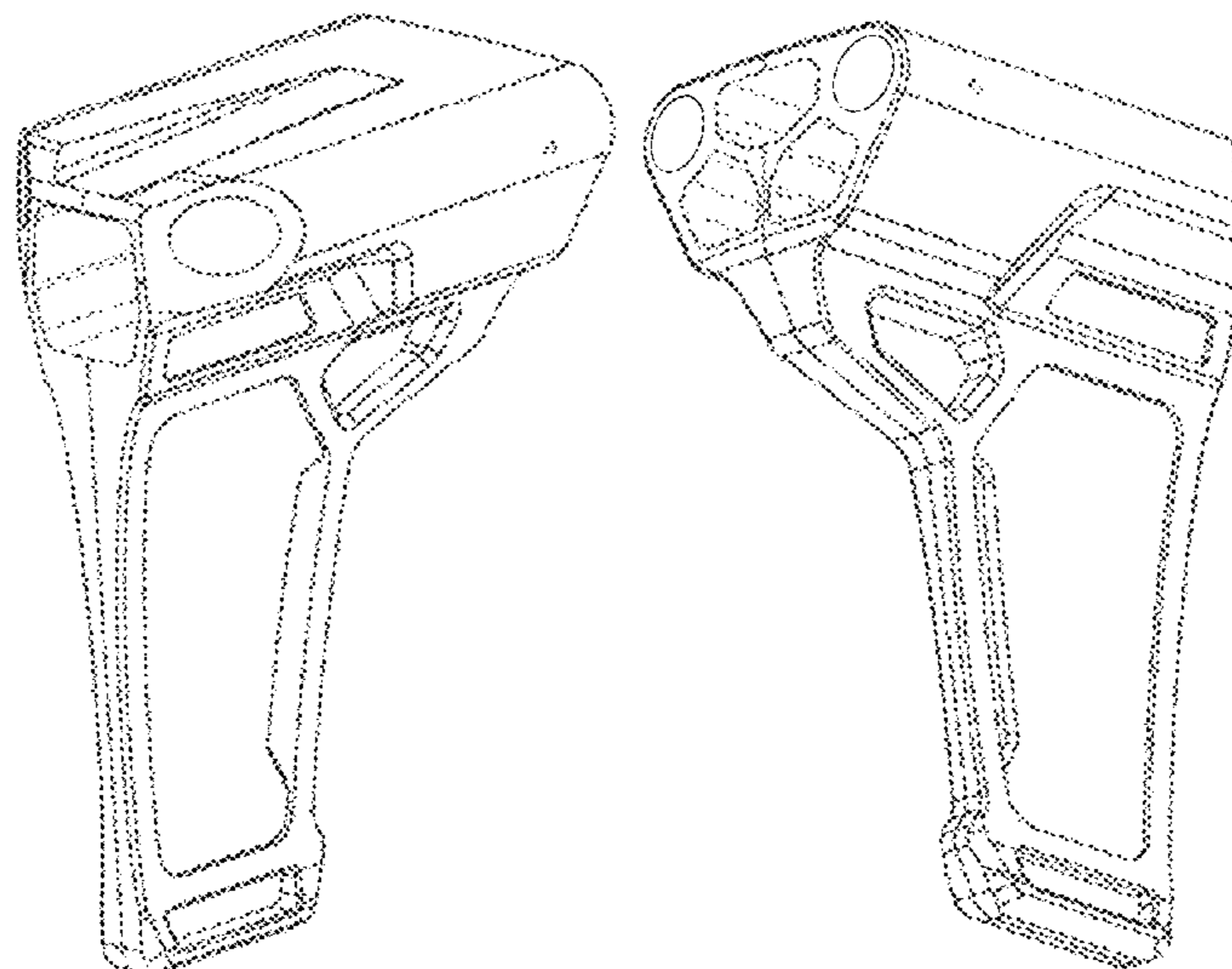
DESCRIPTION

FIG. 1 is an enlarged top view of the arm stabilizer showing my new design;
FIG. 2 is a left side elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a rear top perspective view thereof;
FIG. 5 is a rear bottom perspective view thereof;
FIG. 6 is a front elevational view thereof;
FIG. 7 is a front top perspective view thereof;
FIG. 8 is a front bottom perspective view thereof; and,
FIG. 9 is an enlarged bottom view thereof.
The broken lines in the drawings are used to illustrate unclaimed parts of the invention and form no part of the claimed design.

1 Claim, 9 Drawing Sheets

(56) **References Cited**
U.S. PATENT DOCUMENTS

- D512,117 S * 11/2005 Murello D22/100
- D516,660 S * 3/2006 Murello D22/100
- D603,013 S * 10/2009 Fitzpatrick F41C 23/04
D22/108
- D610,218 S * 2/2010 Barrett D22/103
- 7,798,045 B1 * 9/2010 Fitzpatrick F41A 21/481
42/69.02
- D631,122 S * 1/2011 Domagtoy D22/108
- D636,834 S * 4/2011 Mayberry F41C 23/04
D22/108
- D641,824 S * 7/2011 Gridelet D22/103



(56)

References Cited

U.S. PATENT DOCUMENTS

D725,219 S * 3/2015 Hirt D22/108
 9,004,052 B1 * 4/2015 Poirier F41B 7/006
 124/27
 D731,023 S * 6/2015 Hirt D22/108
 D736,336 S * 8/2015 Mayberry D22/108
 D745,622 S * 12/2015 Zusman D22/108
 D745,627 S * 12/2015 Kielsmeier D22/108
 D747,427 S * 1/2016 Zusman D22/108
 D764,622 S * 8/2016 Bosco D22/108
 D771,765 S * 11/2016 Ewer D22/108
 D773,005 S * 11/2016 Ding D22/108
 D773,591 S * 12/2016 Morenz D22/108
 D773,592 S * 12/2016 Jones D22/108
 D773,593 S * 12/2016 Hopkins D22/108
 D780,279 S * 2/2017 Bosco D22/108
 9,664,478 B2 * 5/2017 Robinson F41C 23/04
 D795,984 S * 8/2017 Frederickson D22/108
 D795,985 S * 8/2017 Frederickson D22/108
 D808,486 S * 1/2018 Kafka D22/103
 D809,621 S * 2/2018 Lam D22/108
 D818,074 S * 5/2018 Ding D22/108

D819,765 S * 6/2018 Kafka D22/103
 D828,476 S * 9/2018 Smith D22/108
 D832,387 S * 10/2018 Robinson D22/108

OTHER PUBLICATIONS

4 Pistol Stabilizing Braces for Every American Shooter, Tactical-Life.com, Nov. 7, 2018, by Will Dabbs, MD, [online], [site visited Apr. 1, 2019]. <URL: <https://www.tactical-life.com/gear/accessories/pistol-stabilizing-braces-america/>> (Year: 2018).*

Strike Industries MPX/MCX Stabilizer, RainierArms.com, [online], [site visited Apr. 1, 2019]. <URL: <https://www.rainierarms.com/strike-industries-mpx-mcx-stabilizer/>> (Year: 2019).*

SB Tactical SBPDW AR15 Pistol Brace—3 Position, DSGarms.com, [online], [site visited Apr. 1, 2019]. <URL: <https://dsgarms.com/sbt-pdw-01-sb>> (Year: 2019).*

KAK Blade Pistol Arm Stabilizer Brace BAFT Approved—Grey, DeltaTeamTactical.com, [online], [site visited Apr. 1, 2019]. <URL: https://www.deltateamtactical.com/KAK-Blade-Pistol-Arm-Stabilizer-Brace-BATF-Approved--Grey_p_7715.html> (Year: 2019).*

* cited by examiner

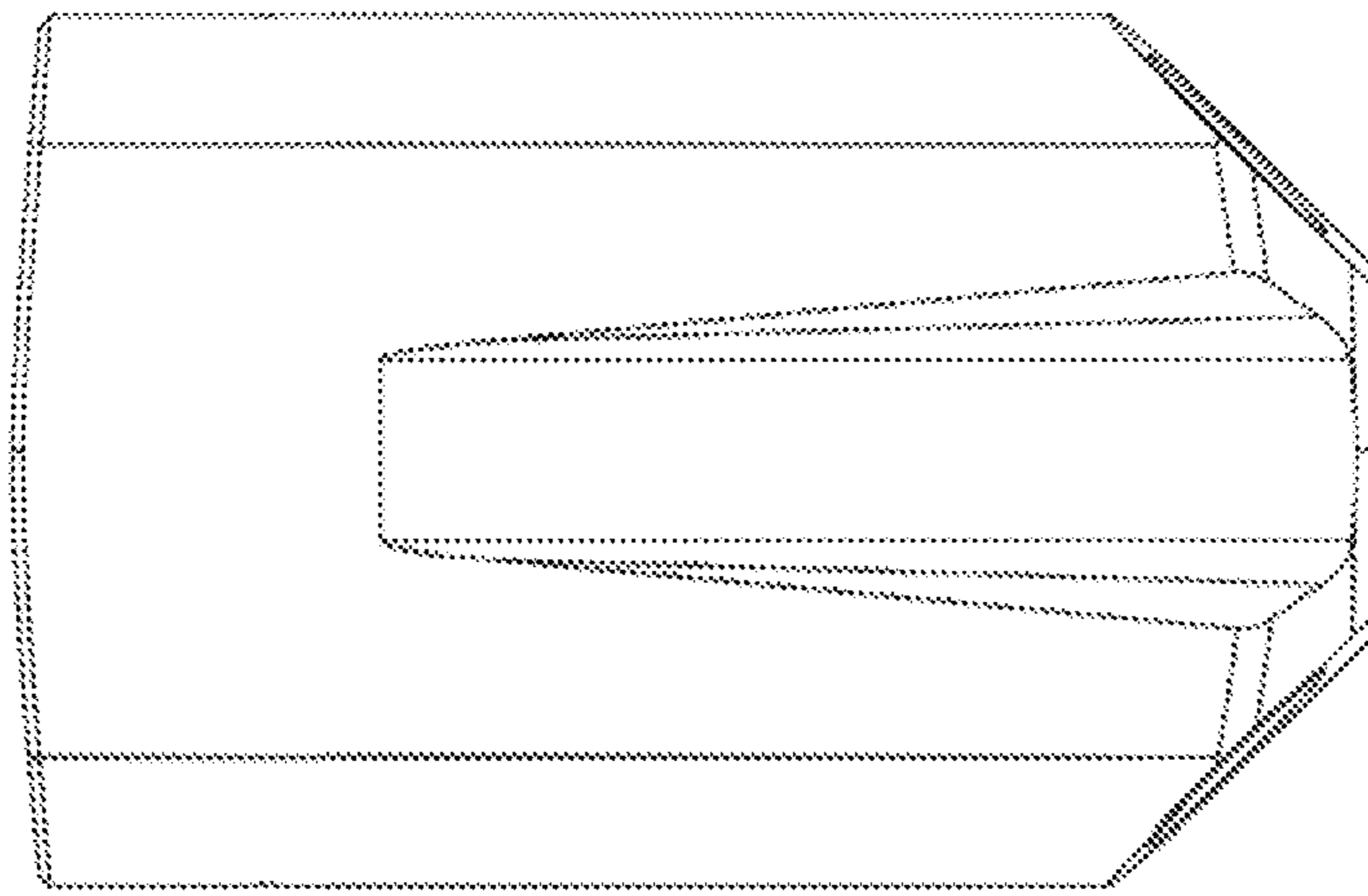


FIG 1

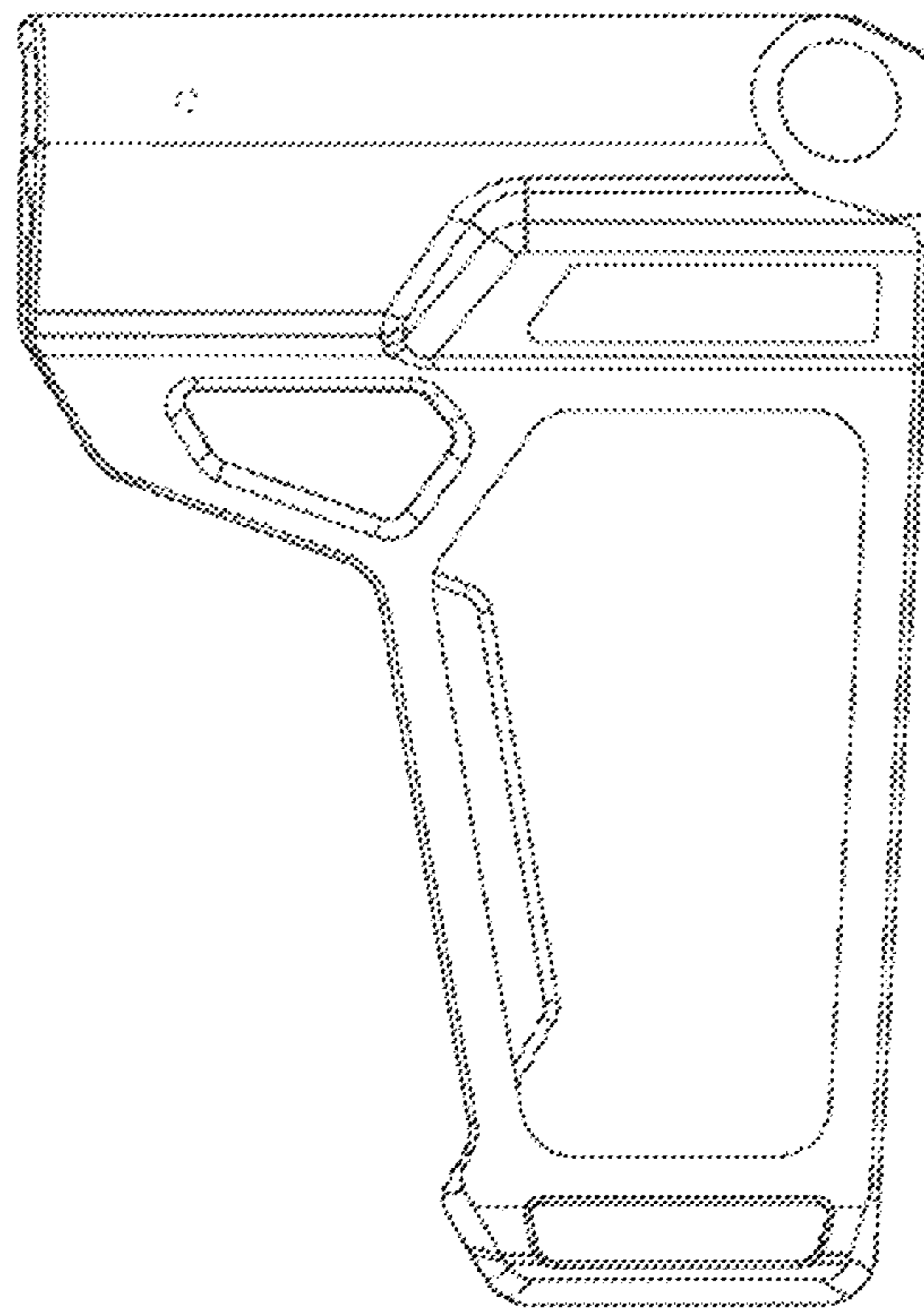


FIG 2

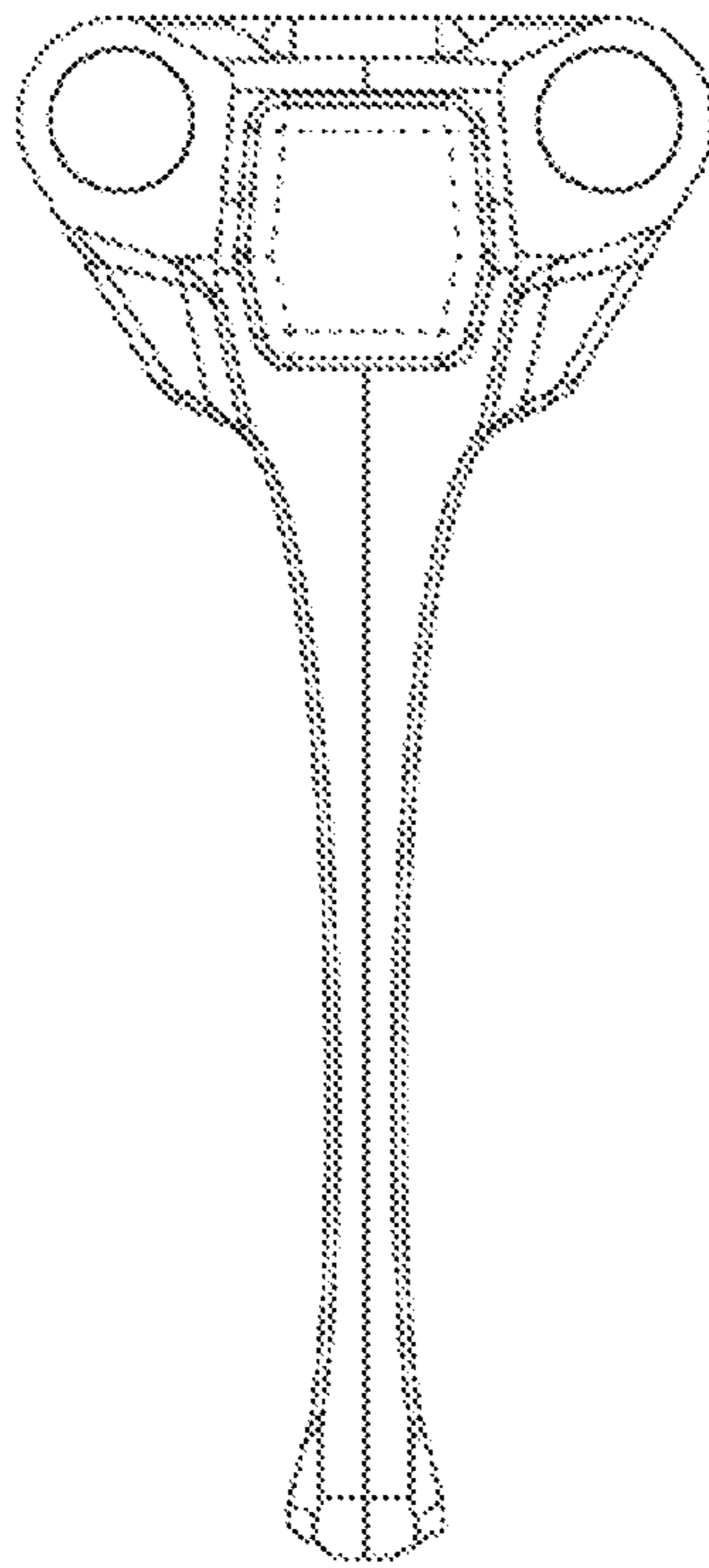


FIG 3

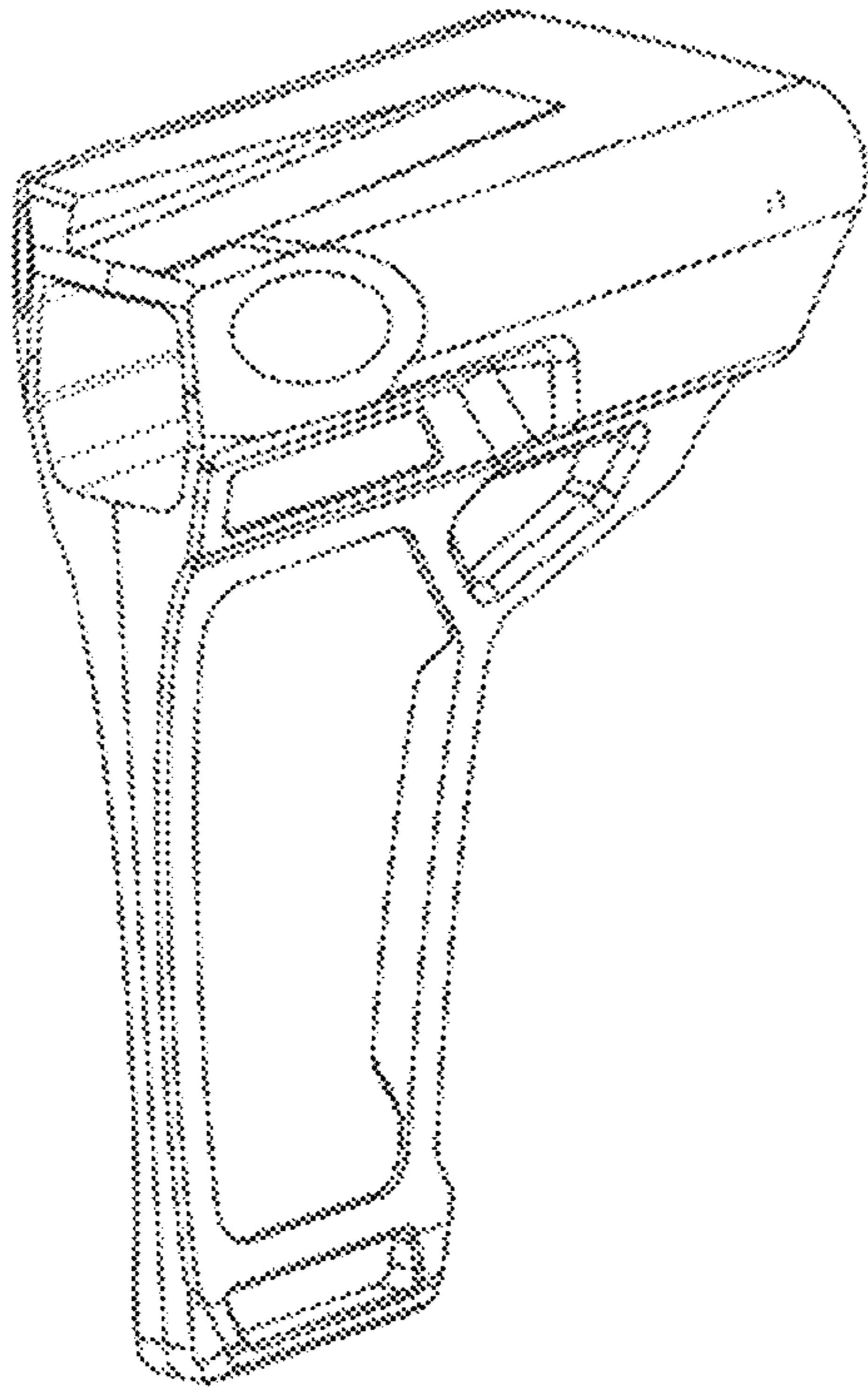


FIG 4

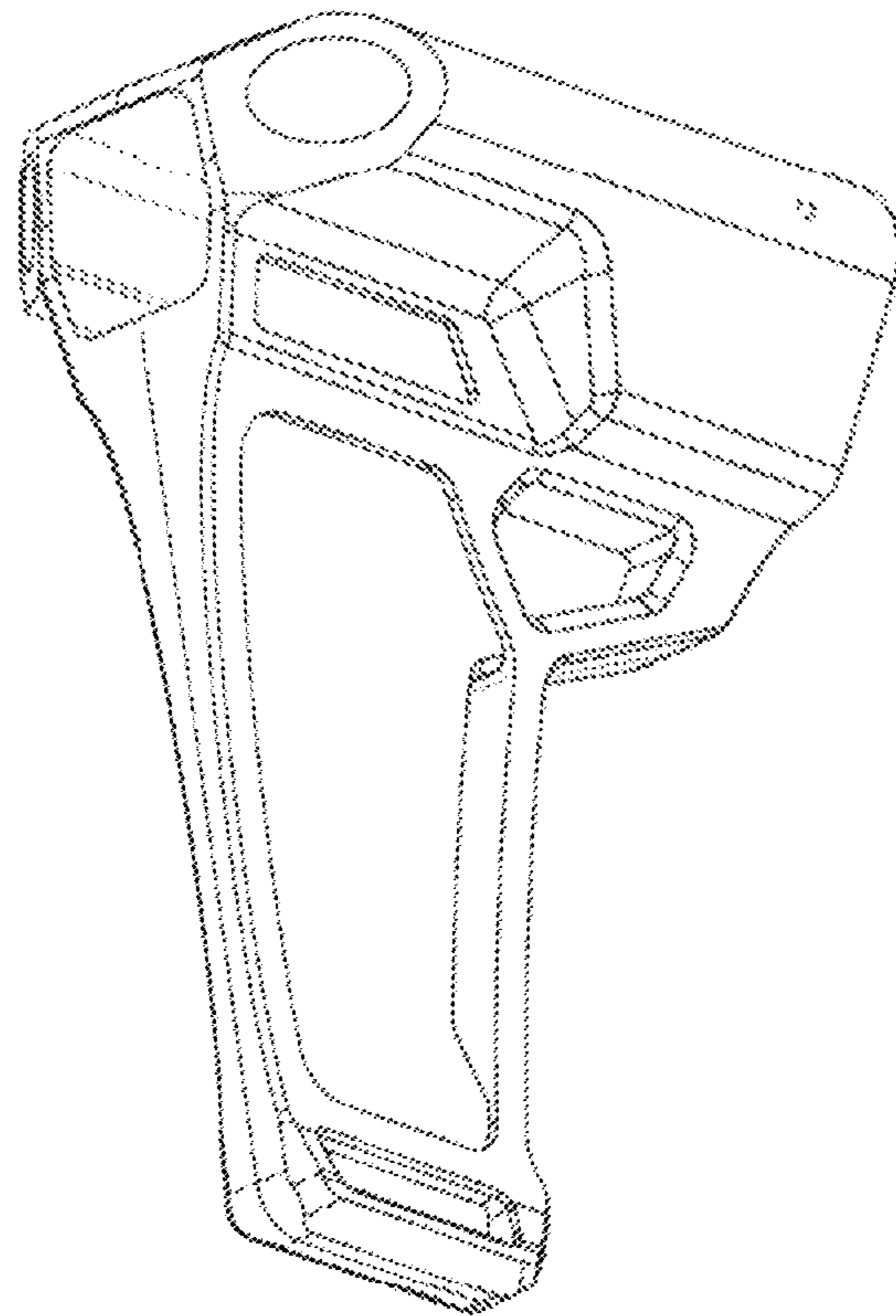


FIG 5

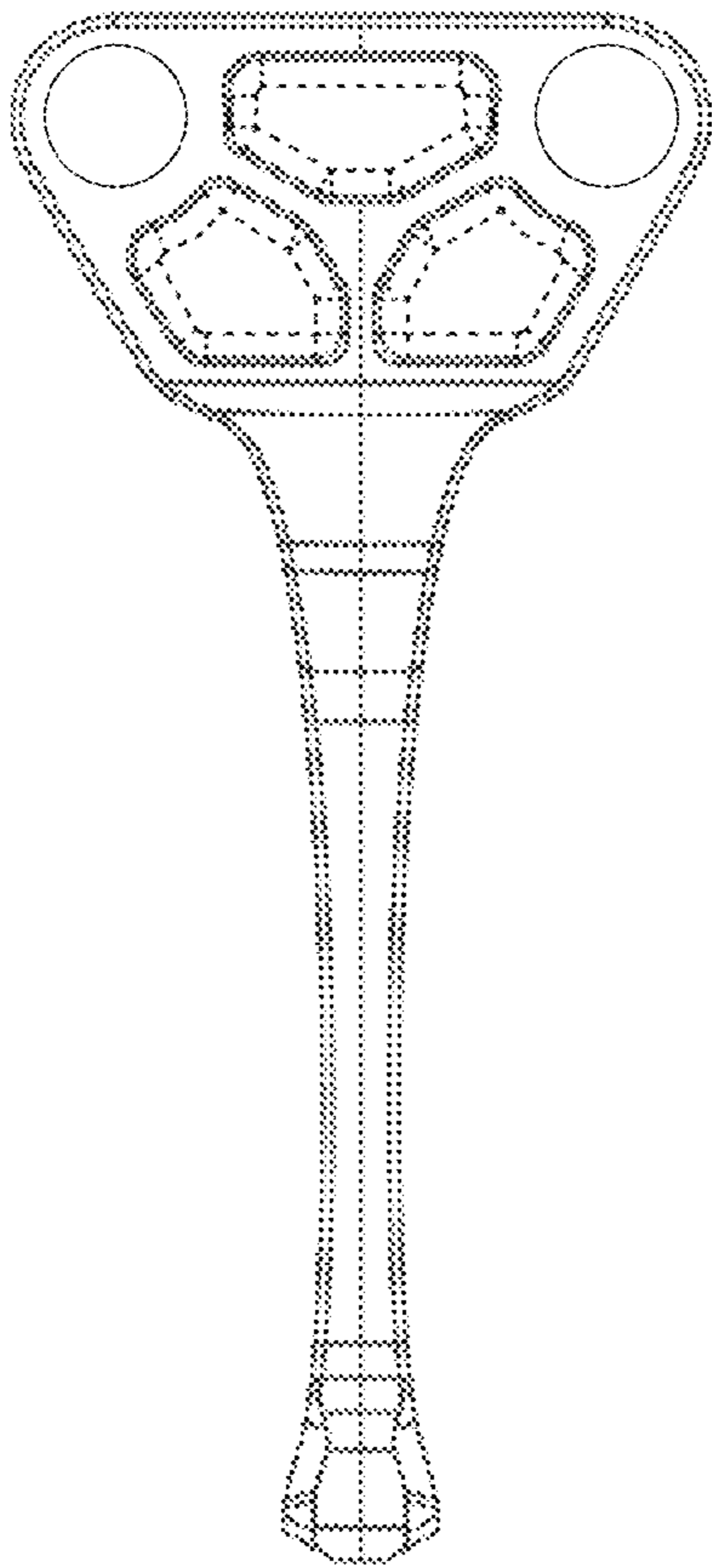


FIG 6

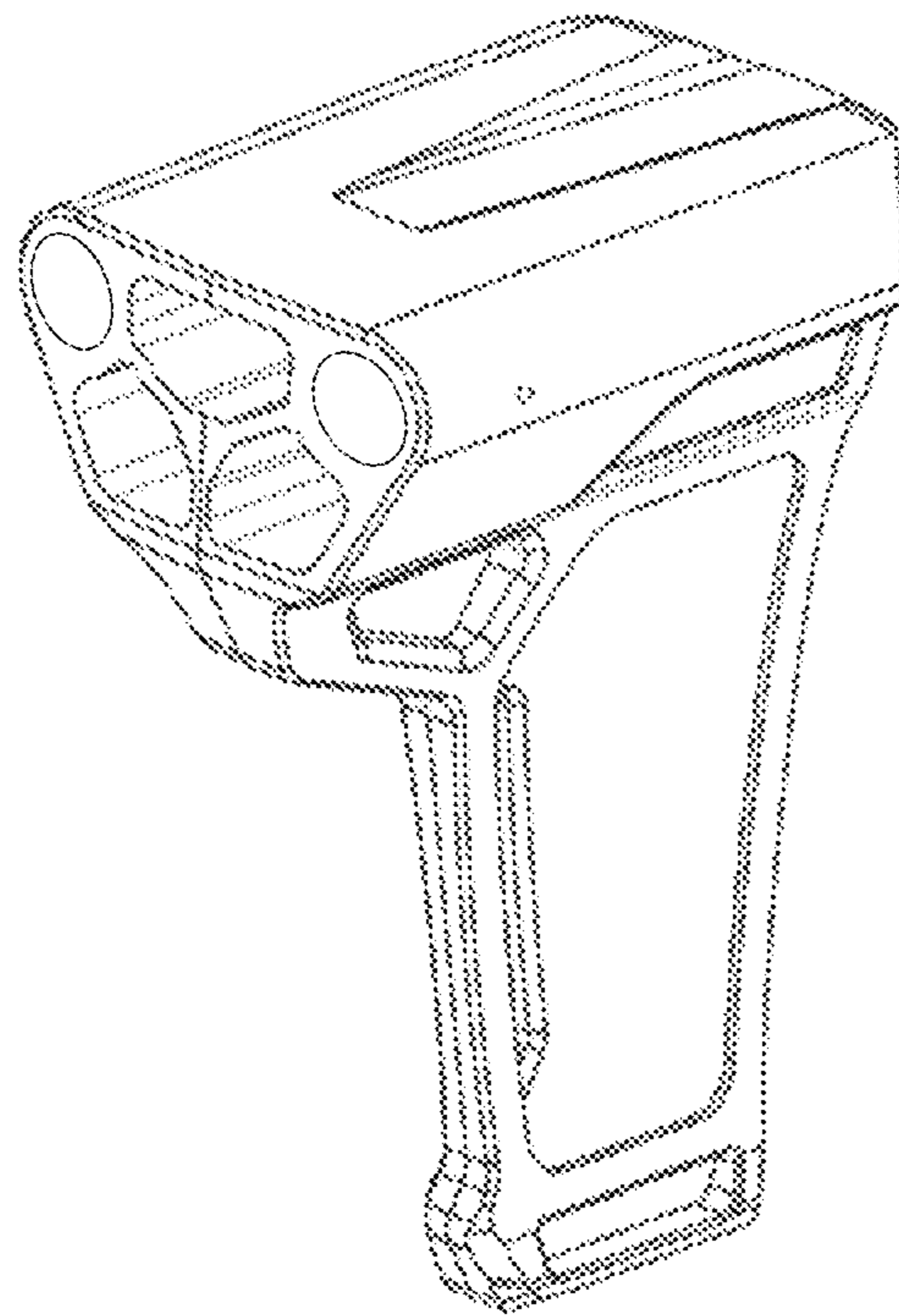


FIG 7

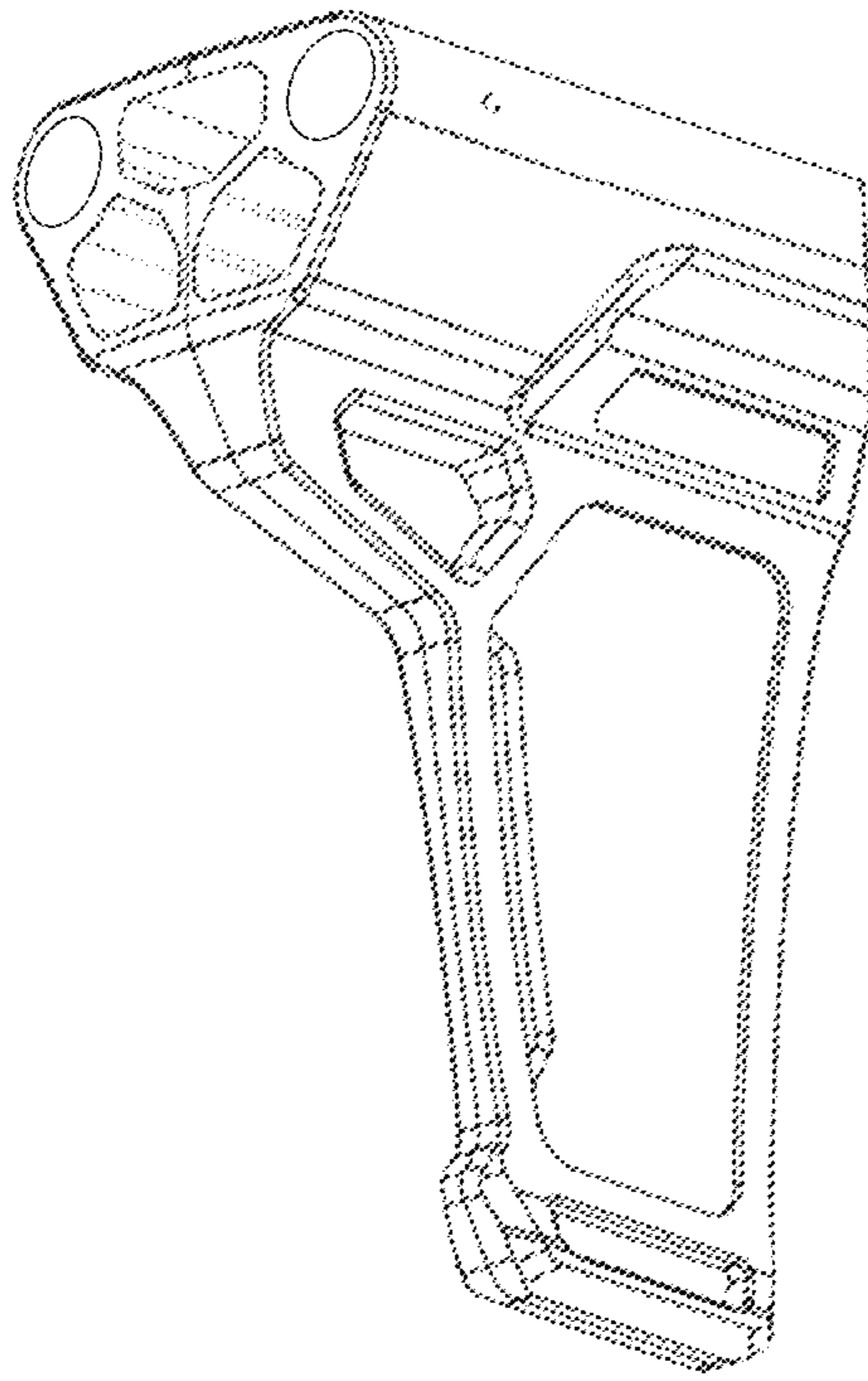


FIG 8

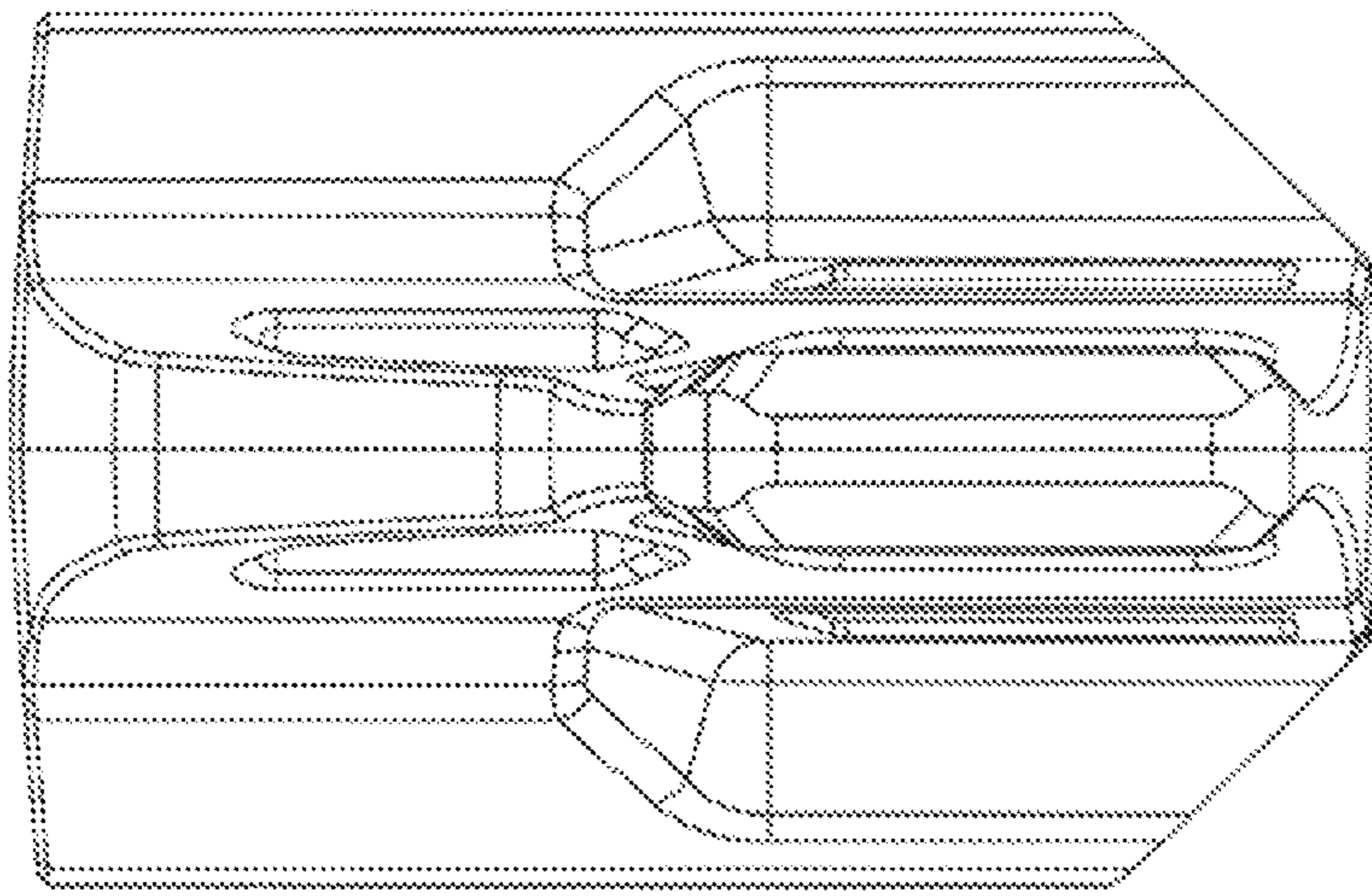


FIG 9