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

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(54) **RIFLE**

6,658,781 B1 12/2003 Bowen
6,796,069 B2 9/2004 Hengstenberg
D567,895 S * 4/2008 Cauley D22/108
D639,891 S * 6/2011 Chvala D22/108

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(Continued)

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FOREIGN PATENT DOCUMENTS

CN 1039980 2/1990
CN 101469734 7/2009

(Continued)

(73) Assignee: **Springfield, Inc.**, Geneseo, IL (US)

OTHER PUBLICATIONS

(*) Notice: This patent is subject to a terminal disclaimer.

“Mossberg Adds the New Patriot LR Tactical to the Bolt-Action Lineup” [online]. Luke C. [Published Jan. 12, 2023]. Retrieved from the Internet: <<https://www.thefirearmblog.com/blog/2023/01/12/mossberg-patriot-lr-tactical/>>.*

(Continued)

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

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(21) Appl. No.: **29/865,614**

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Related U.S. Application Data

(63) Continuation of application No. 29/752,603, filed on Sep. 28, 2020, now Pat. No. Des. 963,099.

(51) **LOC (14) Cl.** **22-01**

(52) **U.S. Cl.**
USPC **D22/103**

(58) **Field of Classification Search**

USPC D22/100, 101, 103, 108, 111, 199;
D21/573
CPC F41A 21/26; F41C 23/00; F41C 23/06;
F41C 23/20; F41C 23/14
See application file for complete search history.

(57) **CLAIM**

The ornamental design for a rifle, as shown and described.

DESCRIPTION

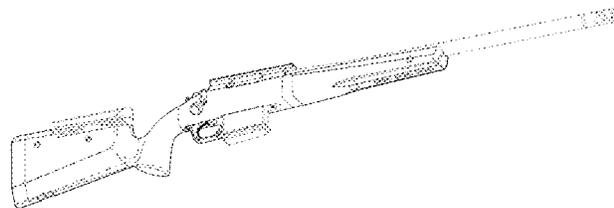
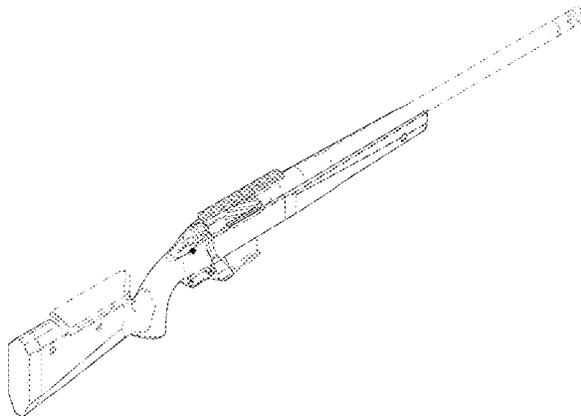
FIG. 1 is a back-right perspective view of the rifle showing my new design;
FIG. 2 is a back-left perspective view thereof;
FIG. 3 is a lower, right-front perspective view thereof;
FIG. 4 is a top view thereof;
FIG. 5 is a bottom view thereof;
FIG. 6 is a right elevation view thereof;
FIG. 7 is a left elevation view thereof;
FIG. 8 is a back view thereof; and,
FIG. 9 is a front view thereof.
The broken lines illustrate portions of the rifle that form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,062,079 A * 11/1936 Wiles F41C 23/00
42/71.01
5,194,678 A 3/1993 Kramer
6,301,817 B1 10/2001 Hogue et al.
6,647,653 B1 11/2003 Hengstenberg

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D679,356 S * 4/2013 Klotz D22/103
 D695,377 S * 12/2013 Mayberry D22/108
 8,800,423 B1 8/2014 Lammers
 D725,215 S * 3/2015 Eberle D22/108
 D755,323 S * 5/2016 Eitan D22/103
 D757,885 S 5/2016 Barfoot et al.
 10,371,475 B2 8/2019 Cook et al.
 D863,488 S * 10/2019 Korth D22/103
 D868,190 S * 11/2019 Laney D21/573
 D880,643 S * 4/2020 Weiss D22/108
 D882,015 S 4/2020 Juarez
 D921,813 S 7/2021 Kuz
 D925,688 S * 7/2021 Moretti D22/103
 D926,911 S 8/2021 McLeroy et al.
 D926,912 S * 8/2021 McLeroy D22/108
 D961,713 S * 8/2022 Lynch D22/108
 D963,099 S * 9/2022 Baumbach D22/103
 D973,170 S * 12/2022 Martelli D22/103
 2003/0093935 A1 5/2003 Huston
 2006/0207152 A1 9/2006 Lazor
 2007/0163162 A1 7/2007 Laney et al.
 2008/0244951 A1* 10/2008 Picard F41A 3/66
 42/71.01
 2009/0056191 A1 3/2009 Battaglia
 2012/0023800 A1 2/2012 Laney
 2015/0192384 A1* 7/2015 Ballard F41A 9/70
 42/71.01
 2015/0247700 A1 9/2015 Merlino et al.
 2015/0285585 A1 10/2015 Hewes et al.
 2015/0369558 A1 12/2015 Gottzmann
 2016/0298925 A1 10/2016 Gottzmann et al.
 2018/0058808 A1 3/2018 Gottzmann et al.
 2018/0202760 A1 7/2018 Drake
 2018/0259293 A1 9/2018 Fiester et al.
 2019/0093984 A1 3/2019 Lundbäck et al.
 2019/0285380 A1 9/2019 Washburn, III et al.
 2022/0099406 A1* 3/2022 Baumbach F41C 23/16

FOREIGN PATENT DOCUMENTS

CN 103419556 12/2013
 EP 0125735 A3 11/1984
 KR 20070114377 9/2007
 WO WO 2004020272 3/2004

OTHER PUBLICATIONS

“Woox Introduces Exactus Precision Rifle Stock” [online]. Matthew Moss. [Published Apr. 23, 2020]. Retrieved from the Internet: <<https://www.thefirearmblog.com/blog/2020/04/23/woox-introduces-exactus-precision-rifle-stock/>>.*
 “Springfield Armory’s Model 2020 Waypoint Is an Accurate New Hunting Rifle with Competition Features” [online]. John B. Snow. [Published on Apr. 20, 2021]. Retrieved from the Internet: <<https://www.outdoorlife.com/story/gear/the-springfield-armory-model-2020-waypoint-is-an-accurate-hunting-rifle/>>.*
 Accurize Your Ruger, Victor Company Titan Stock, Retrieved from Internet Oct. 27, 2020.
 American Rifleman, Back-to-Basics Rifle Stocks, Retrieved from Internet Oct. 27, 2020.
 English Translation of CN 103419556.
 English Translation of CN 1039980.
 English Translation of CN101469734.
 English Translation of KR 20070114377.
 Hardware Option for Your McMillan Stock, Retrieved from YouTube on Sep. 18, 2020, <https://www.youtube.com/watch?v=cTR4hO9Infq>.
 McMillan USA, Clampbar Adjustable Cheek Piece. Retrieved Apr. 26, 2021 <https://mcmillanusa.com/product/mcmillan-clampbar-adjustable-cheek-piece/>.
 Mens Interest Magazine, Synthetic Rifle Stocks. Retrieved Apr. 26, 2021. <https://www.magzter.com/article/Mens-Interest/Rifle/Synthetic-Rifle-Stocks>.

* cited by examiner

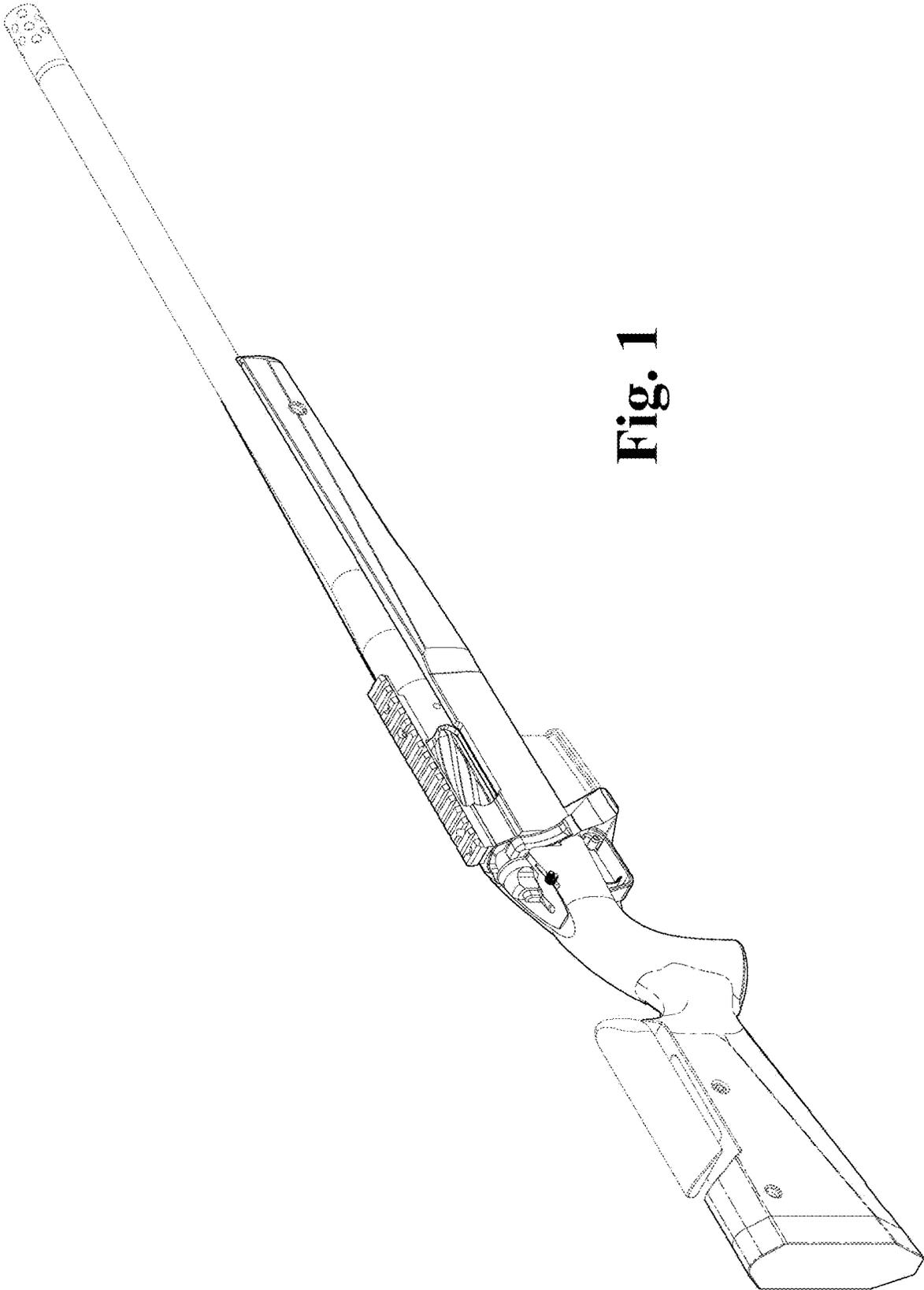


Fig. 1

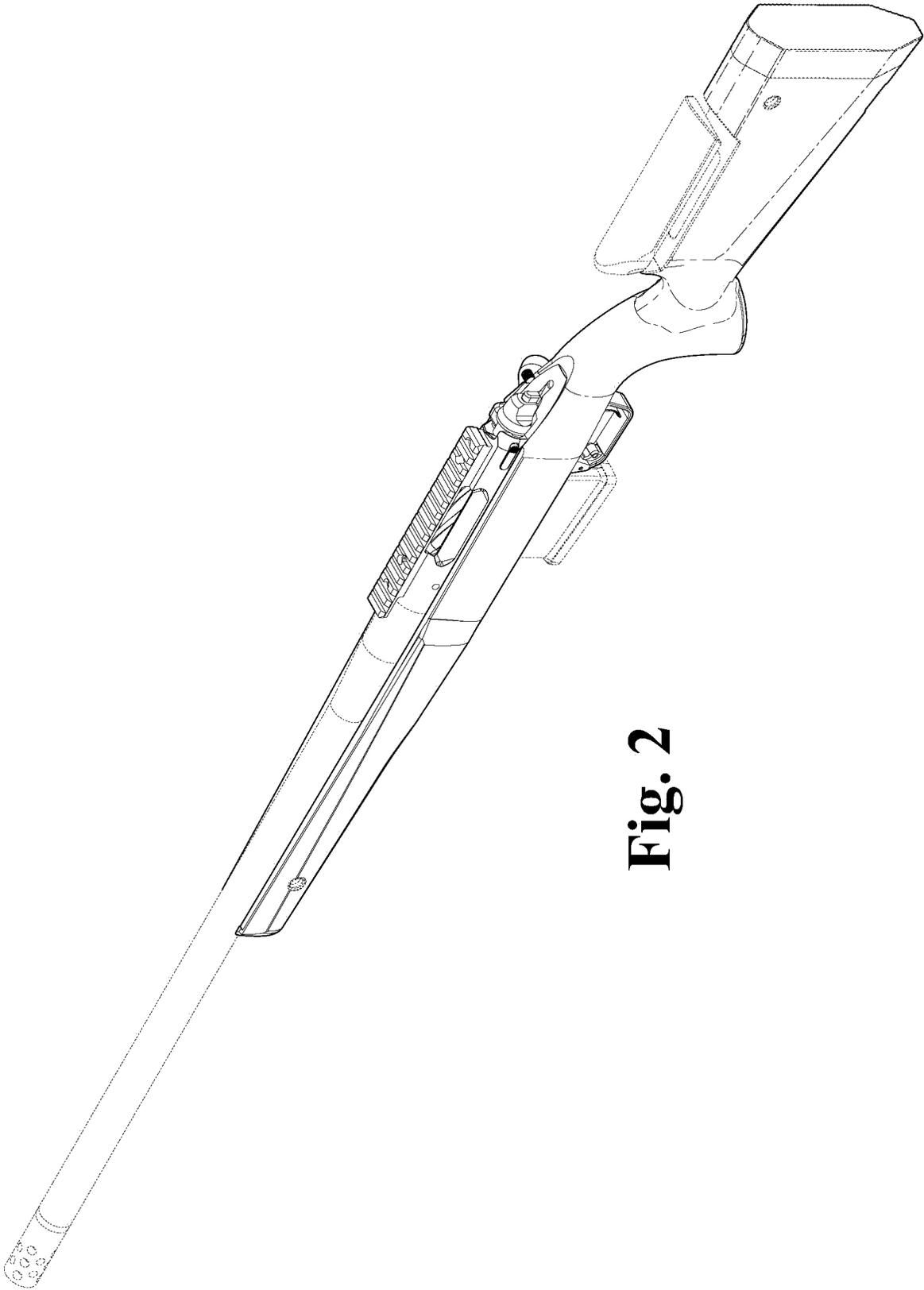


Fig. 2

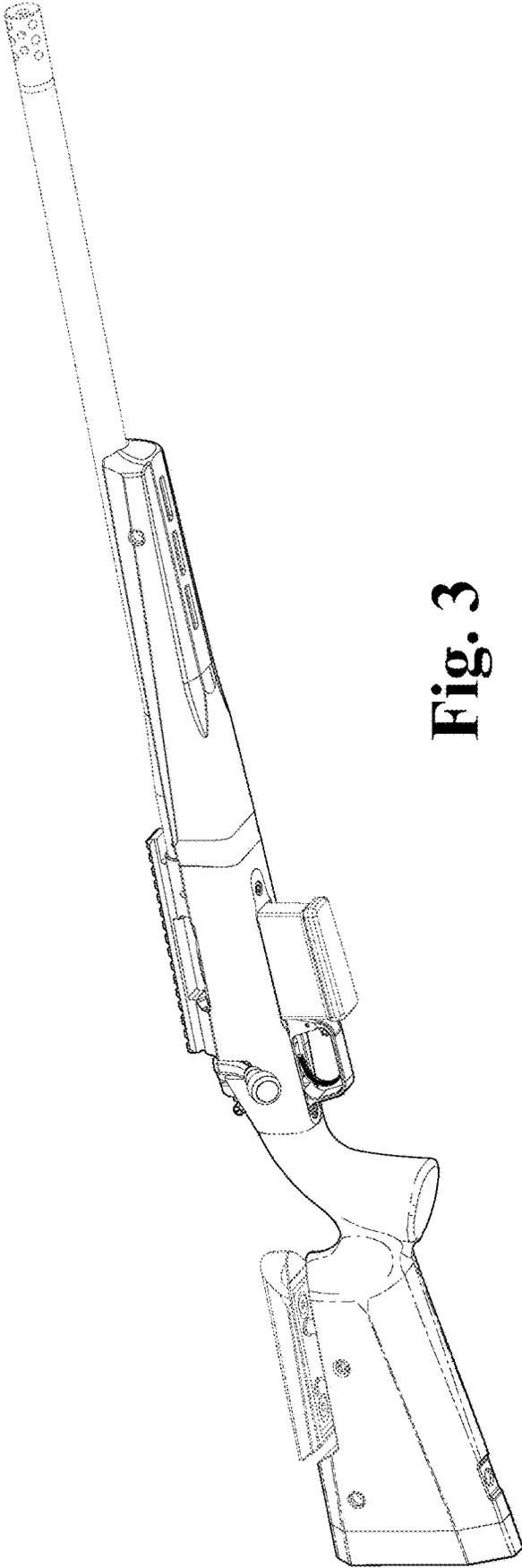


Fig. 3

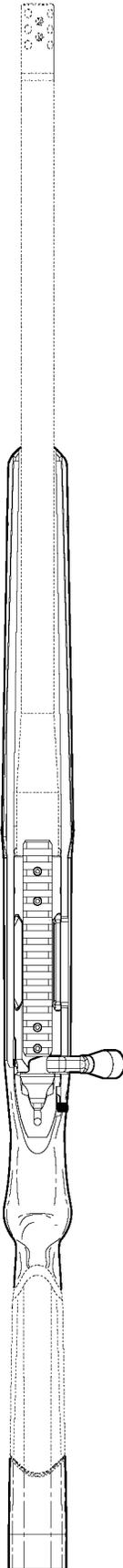


Fig. 4

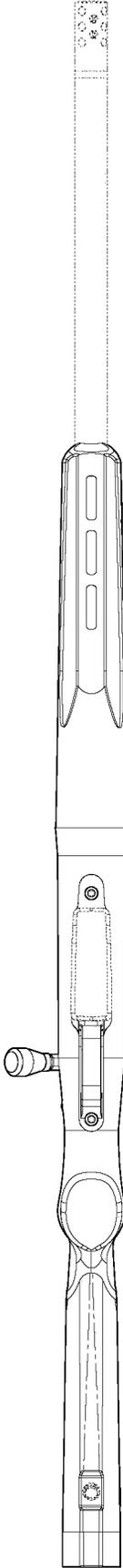


Fig. 5

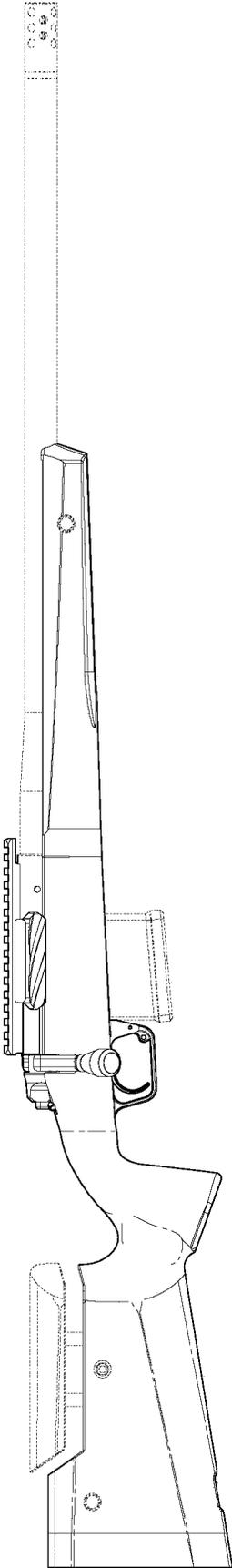


Fig. 6

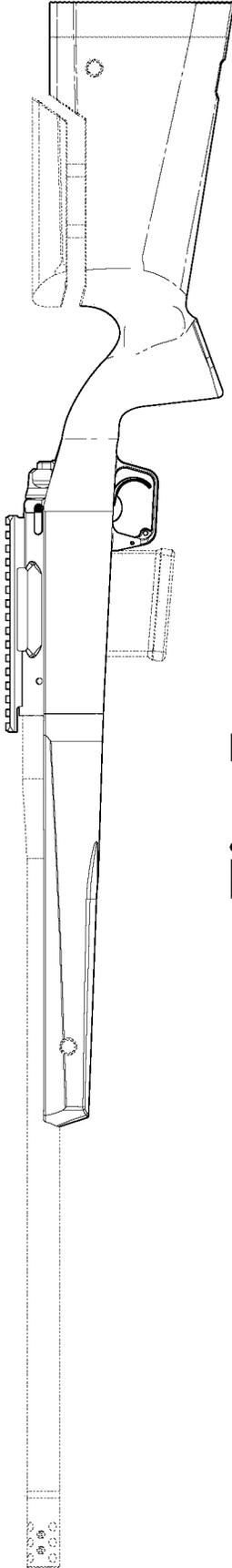


Fig. 7



Fig. 8

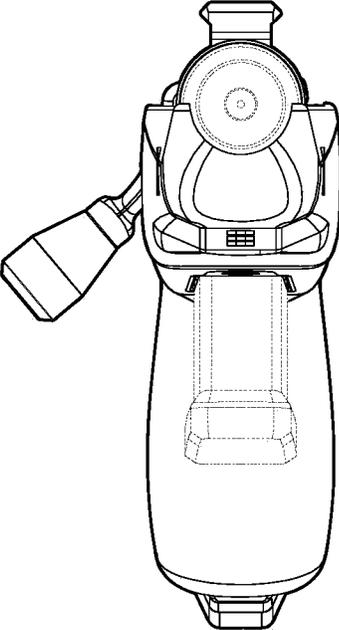


Fig. 9