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(12) **United States Design Patent** (10) **Patent No.:** **US D877,233 S**
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(54) **SINGLE AXIS HANDHELD STABILIZER**
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D783,012 S * 4/2017 Lee D14/253
D787,499 S * 5/2017 Lee D14/253
D805,076 S * 12/2017 Hong D14/388
D807,371 S * 1/2018 Bertelle D14/447
D815,104 S * 4/2018 Bertelle D14/447
D828,865 S * 9/2018 Zeng D16/242
D829,808 S * 10/2018 Frisancho Vera D16/245
2016/0124210 A1 * 5/2016 Ross G02B 23/16
359/399

(**) Term: **15 Years**
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(52) **U.S. Cl.**
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(58) **Field of Classification Search**
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D14/251, 253, 447, 451, 457; D8/354,
D8/355, 363, 373, 382-383, 394-396
CPC F16M 11/06-10; F16M 11/14; G02B
7/00-002; G03B 17/56; G03B
17/561-568; H04N 5/2253-2254; A45F
2200/0508-0533; A45F 5/00; A45F 5/10
See application file for complete search history.

(56) **References Cited**
U.S. PATENT DOCUMENTS
D316,421 S * 4/1991 Shinano D16/202
D684,980 S * 6/2013 Chun D14/447
D714,775 S * 10/2014 Yoo D14/253
D739,410 S * 9/2015 Chun D14/447
9,159,309 B2 * 10/2015 Liu H04M 1/04
D768,125 S * 10/2016 Kim D14/253
D769,860 S * 10/2016 Xiao D14/253

OTHER PUBLICATIONS

World's first single axis video stabilizer with built in power bank.
[online] Retrieved Nov. 26, 2018 from URL: <http://www.wewowstabilizer.com/fashion-stabilizer/54154698.html>.
Pocket Phone stabilizer at its lightest and most affordable by SIRU.
[online] Published Sep. 25, 2018. Retrieved Nov. 26, 2018 from
URL: <https://www.kickstarter.com/projects/1983676546/pocket-phone-stabilizer-at-its-lightest-and-most-a>.

* cited by examiner

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(57) **CLAIM**

The ornamental design for a single axis handheld stabilizer, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a single axis handheld stabilizer showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a right side elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.
The broken lines in the drawings depict portions of the single axis handheld stabilizer that form no part of the claimed design.

1 Claim, 7 Drawing Sheets

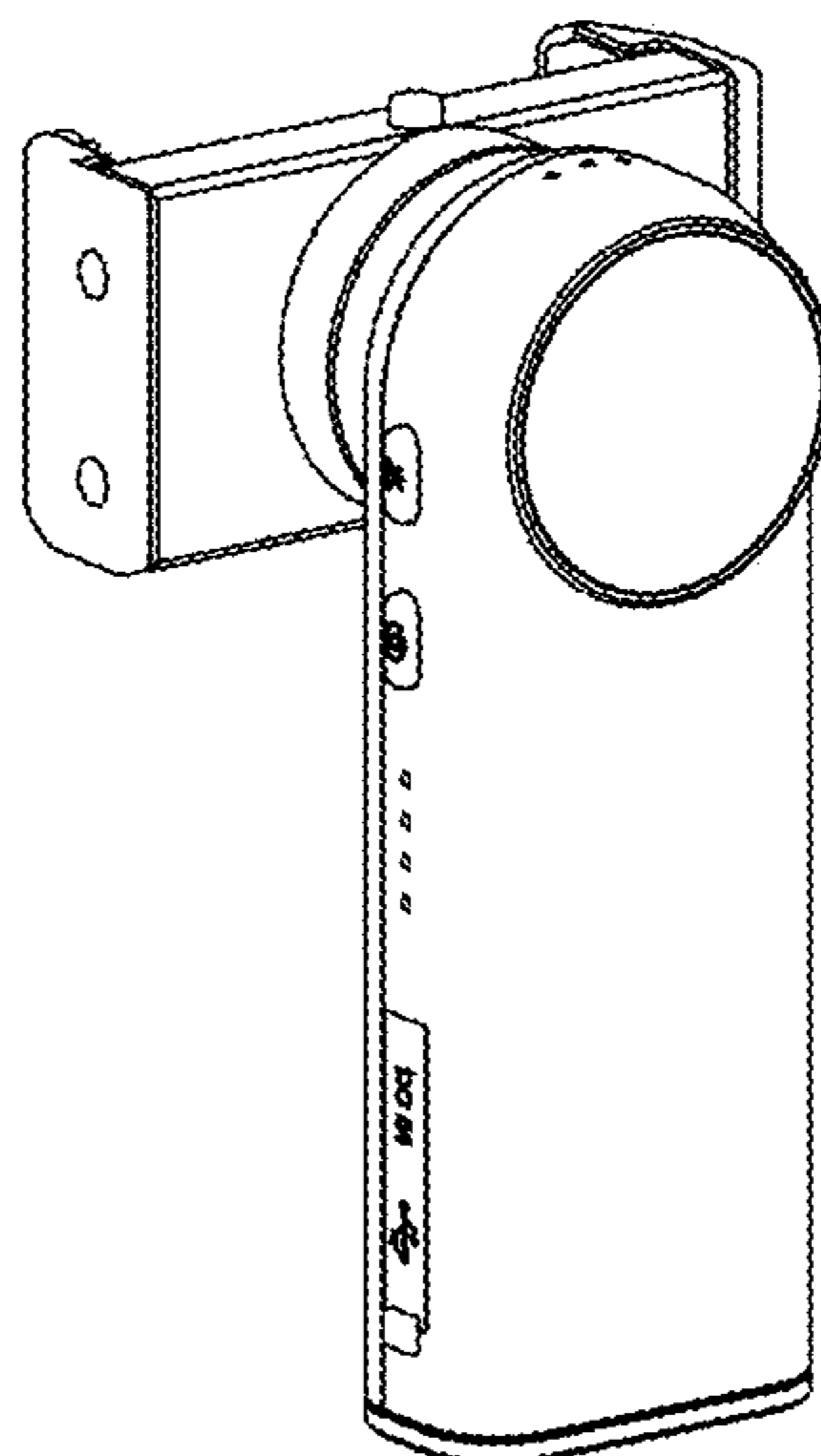


FIG. 1

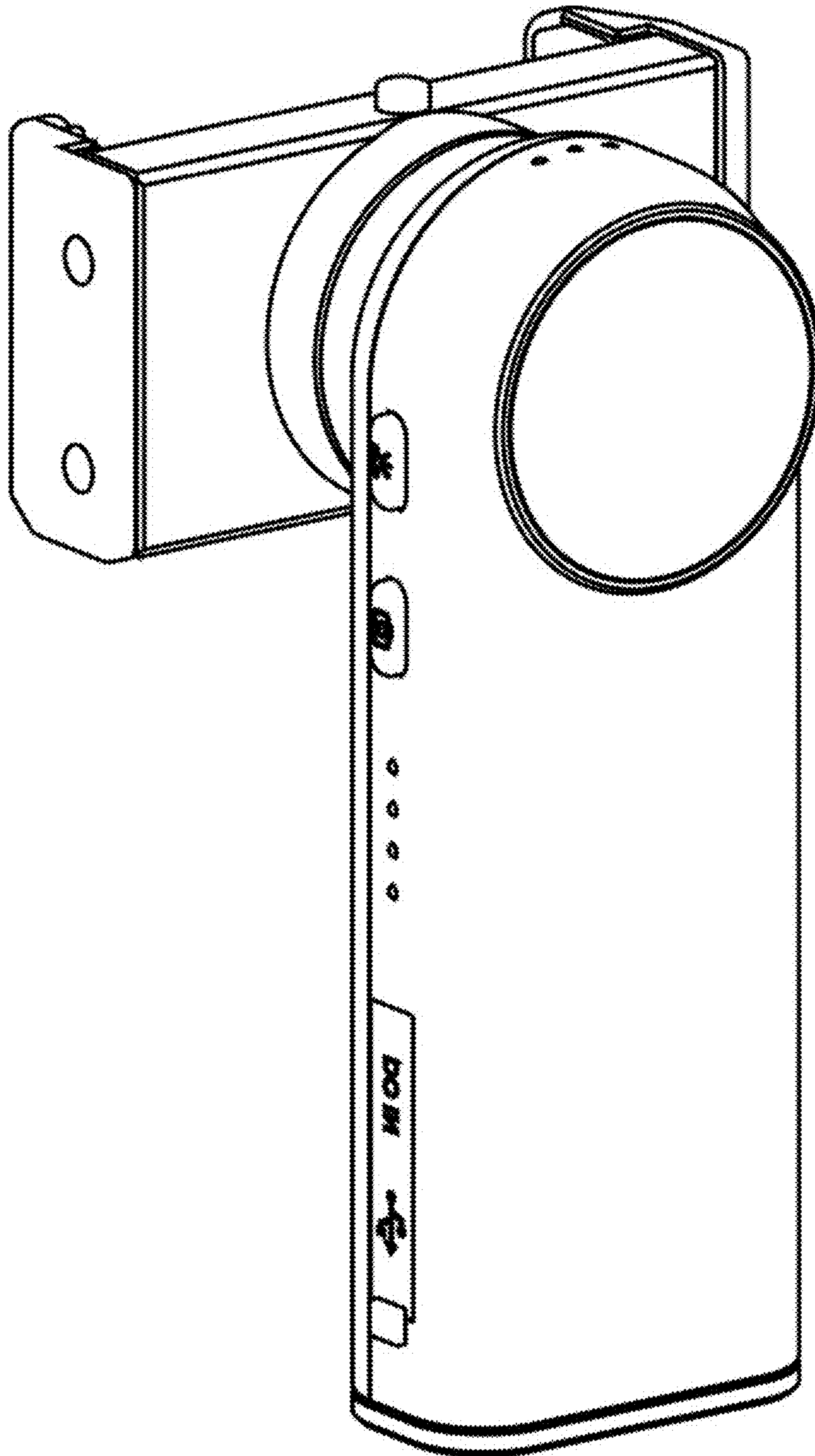


FIG. 2

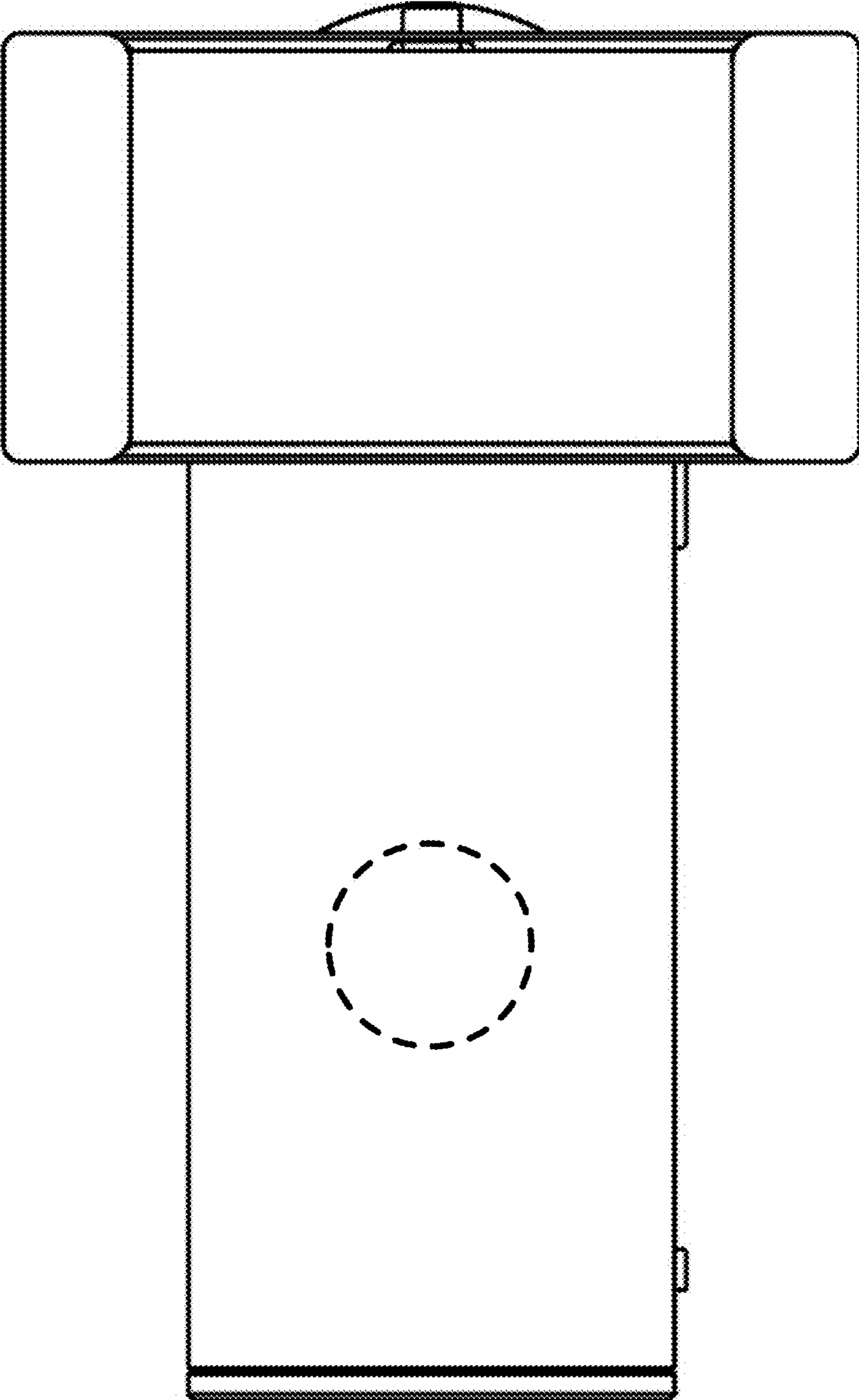


FIG. 3

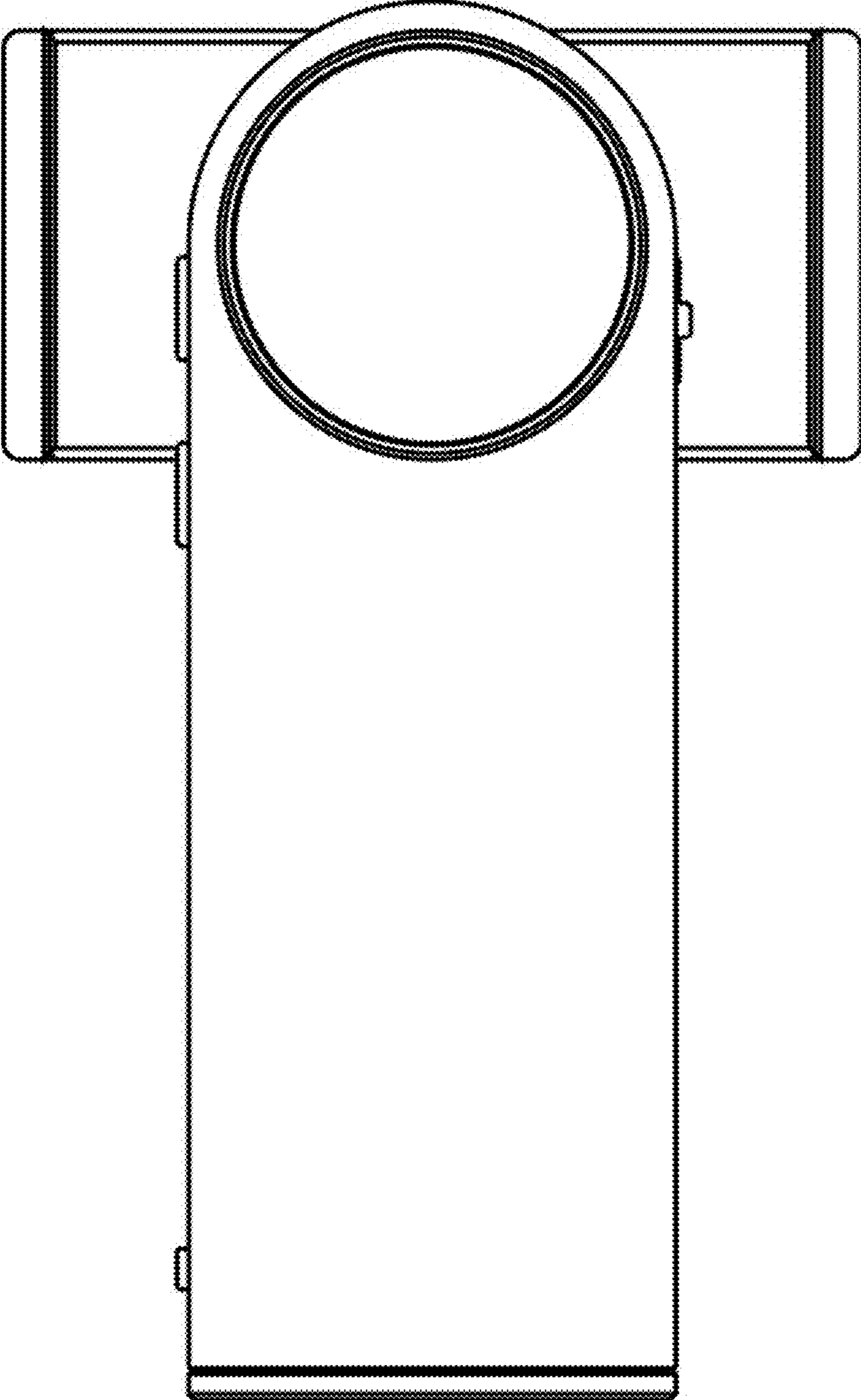


FIG. 4

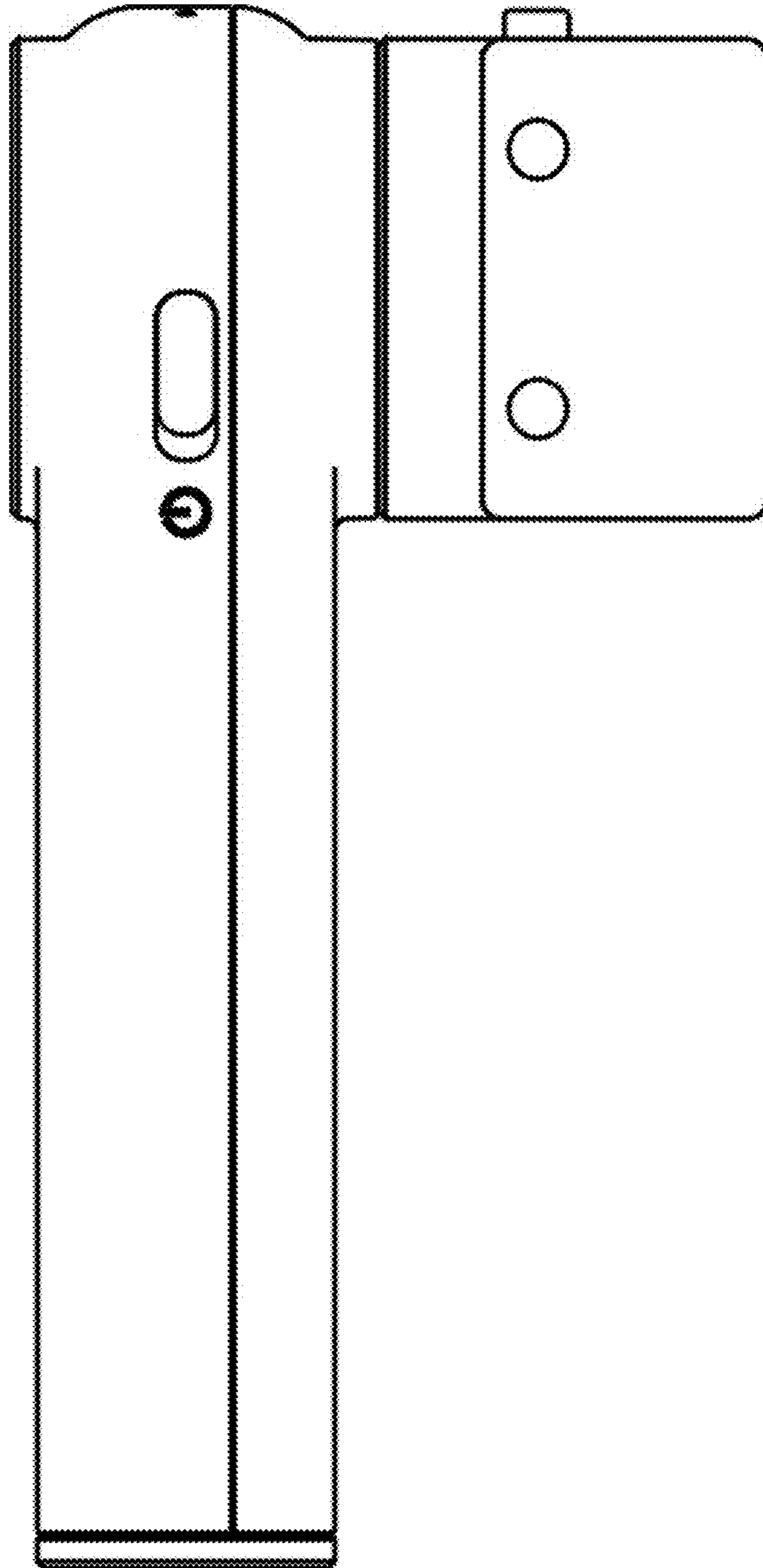


FIG. 5

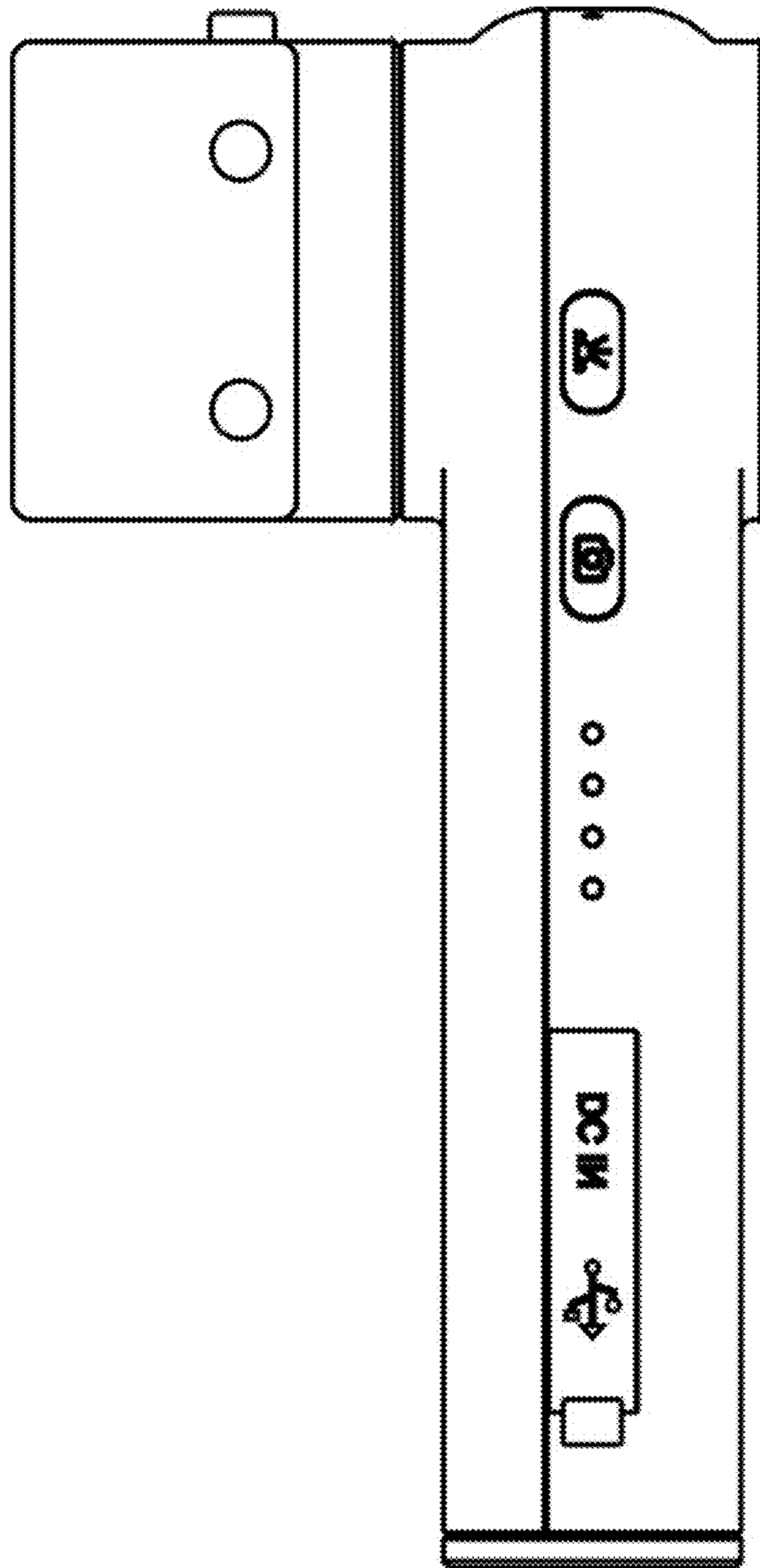


FIG. 6

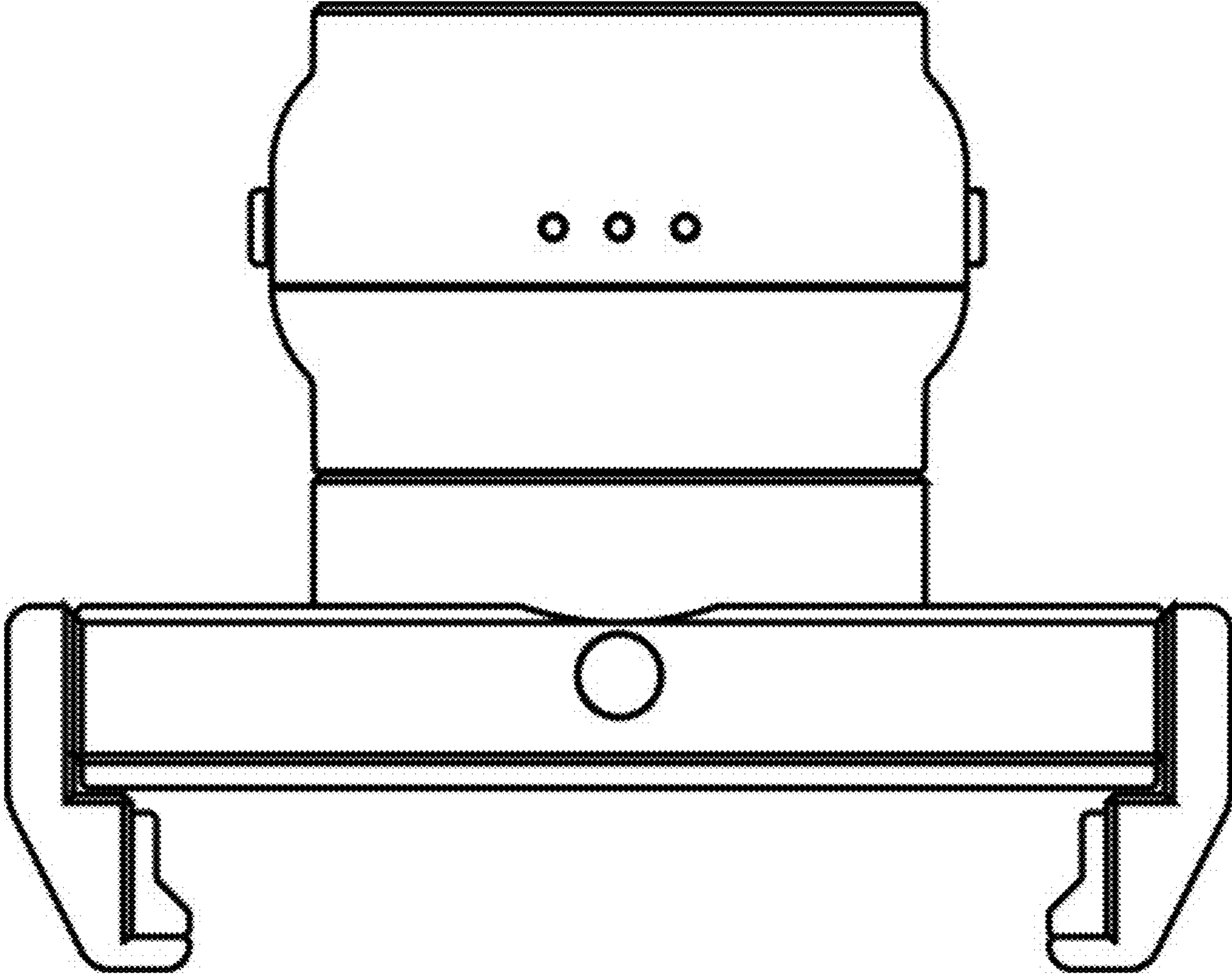


FIG. 7

