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Hart et al.

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(54) PERCUSSION MASSAGER

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D863,571 S 10/2019 Yang

10,428,850 B2 10/2019 Wersland et al.

10,470,970 B2 11/2019 Nazarian et al.

(Continued)

FOREIGN PATENT DOCUMENTS

WO 2021222571 A1 11/2021

OTHER PUBLICATIONS

Amazon, “SharperImage_Powerboost Pro_Hot & Cold Compact Percussion Massager”, Date First Available: Aug. 16, 2023. <https://www.amazon.com/Sharper-Image-Hot-Cold-Percussion-Massage-Gun-Deep-Tissue/dp/B0CFWP1G12> (Year: 2023).*

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(57) CLAIM

The ornamental design for a percussion massager, as shown and described.

DESCRIPTION

FIG. 1 is a top, perspective view of the front and left side of a percussion massager of the present invention.
FIG. 2 is a bottom, perspective view of the rear and right side of the percussion massager of FIG. 1.
FIG. 3 is a side elevation view of the left side of the percussion massager of FIG. 1.
FIG. 4 is a side elevation view of the right side of the percussion massager of FIG. 1.
FIG. 5 is a front elevation view of the percussion massager of FIG. 1.
FIG. 6 is a rear elevation view of the percussion massager of FIG. 1.
FIG. 7 is a top plan view of the percussion massager of FIG. 1; and,
FIG. 8 is a bottom plan view of the percussion massager of FIG. 1.
In the drawings, the broken lines depict portions of the percussion massager that form no part of the claimed design.

1 Claim, 6 Drawing Sheets

Related U.S. Application Data

(60) Continuation-in-part of application No. 29/888,170, filed on Mar. 28, 2023, which is a division of application No. 29/806,040, filed on Aug. 31, 2021, now Pat. No. Des. 987,844.

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USPC

(58) Field of Classification Search
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CPC A61H 23/006; A61H 2201/0153; A61H 2201/0157; A61H 2201/0165; A61H 2201/1685; A61H 15/0085; A61H 23/02
See application file for complete search history.

References Cited

U.S. PATENT DOCUMENTS

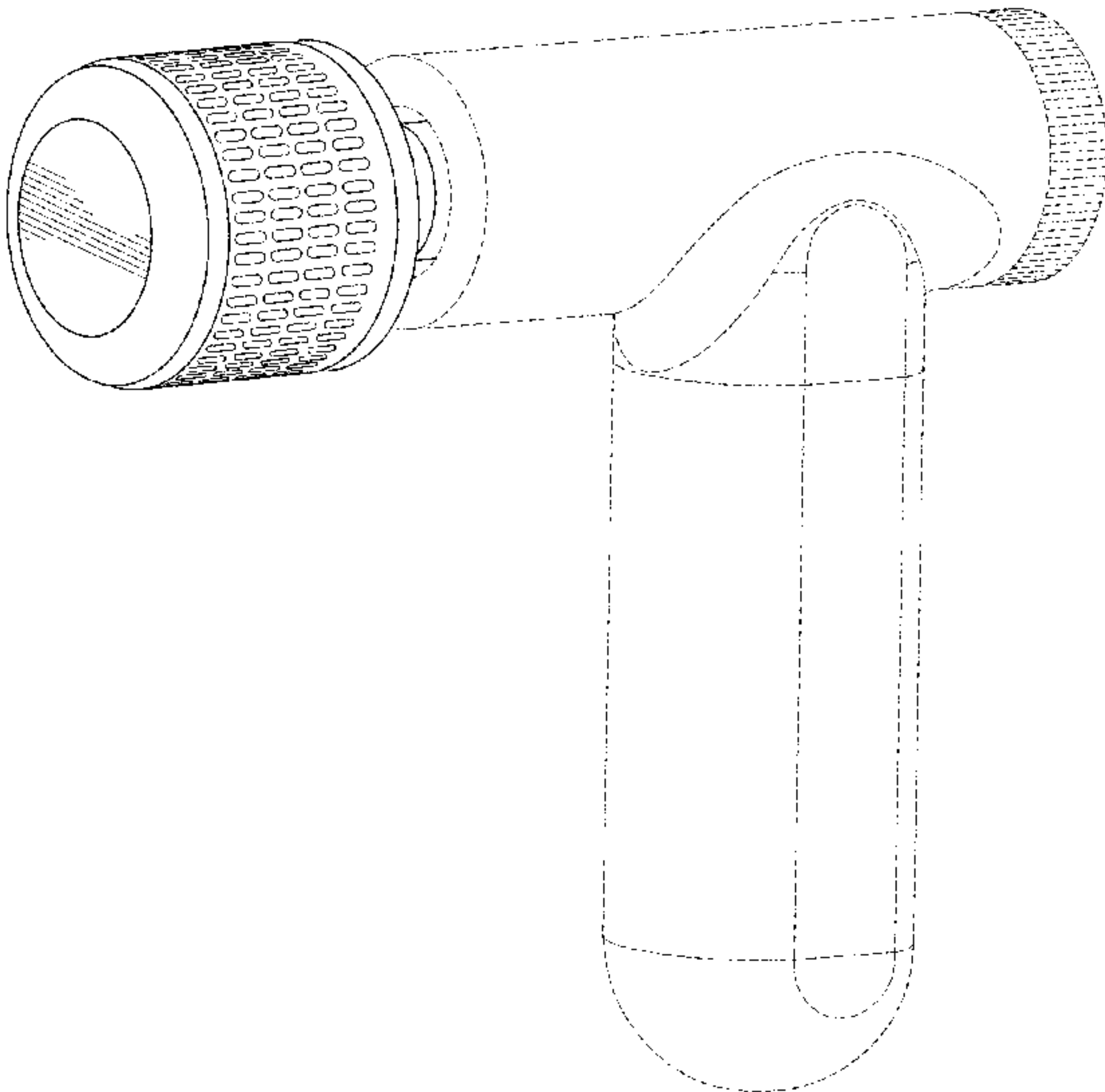
898,209 A 9/1908 Foster

9,889,066 B2 2/2018 Danby et al.

10,314,762 B1 6/2019 Marton et al.

10,357,425 B2 7/2019 Wersland et al.

D855,822 S 8/2019 Marton et al.



(56)

References Cited

U.S. PATENT DOCUMENTS

10,492,984 B2	12/2019	Marton et al.	D956,257 S	6/2022	Marton et al.
D873,432 S	1/2020	Duan	D956,258 S	6/2022	Marton et al.
D874,015 S	1/2020	Marton et al.	D956,259 S	6/2022	Xu
D875,961 S	2/2020	Li	11,357,697 B2	6/2022	Wersland et al.
10,557,490 B2	2/2020	Wersland et al.	D956,992 S	7/2022	Lin
10,561,574 B1	2/2020	Marton et al.	D956,994 S *	7/2022	Marzolf D24/215
10,617,588 B2	4/2020	Wersland et al.	D961,108 S	8/2022	Jin
D886,317 S	6/2020	Marton et al.	D961,799 S	8/2022	Ying
10,682,281 B2	6/2020	Smith, Jr. et al.	D965,164 S	9/2022	Luo
10,702,448 B2	7/2020	Wersland et al.	D968,631 S	11/2022	Zheng
10,714,953 B1	7/2020	Solana et al.	D969,335 S	11/2022	Zhang
D893,738 S	8/2020	Zhuang	D972,159 S *	12/2022	Yu D24/215
D895,133 S	9/2020	Xu	D974,581 S	1/2023	Brailey et al.
D895,135 S	9/2020	Xu	D974,582 S	1/2023	Wang
D895,831 S	9/2020	Chen	D975,302 S	1/2023	Chen et al.
10,758,452 B2	9/2020	Wersland et al.	D975,861 S	1/2023	Zhang
10,774,860 B2	9/2020	Wersland et al.	D975,871 S	1/2023	Liu
D898,933 S	10/2020	Xu	D977,133 S *	1/2023	Yu D24/215
D899,620 S	10/2020	Huang	D978,365 S	2/2023	Xu
10,847,984 B2	11/2020	Solana et al.	D982,768 S	4/2023	Zhu
D905,863 S	12/2020	Lin	D985,795 S	5/2023	Yu
D906,533 S *	12/2020	Xu D24/215	D986,430 S	5/2023	Jin
10,857,064 B2	12/2020	Wersland et al.	D987,099 S	5/2023	Liu
D908,908 S	1/2021	Xu	D987,840 S *	5/2023	Liu D24/215
10,888,492 B2	1/2021	Marton et al.	D987,841 S	5/2023	Liu
10,905,627 B2	2/2021	Marton et al.	D987,844 S *	5/2023	Liao D24/215
10,912,707 B2	2/2021	Wersland et al.	D989,336 S *	6/2023	Ren D13/108
10,912,708 B2	2/2021	Marton et al.	D989,337 S *	6/2023	Liang D24/215
10,918,565 B2	2/2021	Wersland et al.	D989,338 S	6/2023	Ying
10,940,081 B2	3/2021	Nazarian et al.	D989,339 S	6/2023	Ying
10,945,915 B2	3/2021	Wersland et al.	D989,973 S *	6/2023	Hong D24/215
10,959,908 B2	3/2021	Lee et al.	D990,691 S *	6/2023	Jin D24/215
10,959,911 B2	3/2021	Wersland et al.	D991,476 S	7/2023	Yu
D916,307 S	4/2021	Xiong	D992,749 S	7/2023	Ma
10,980,704 B2	4/2021	Wersland et al.	D994,137 S	8/2023	Wen
10,993,874 B1	5/2021	Marton et al.	D997,377 S	8/2023	Wang
D921,916 S	6/2021	Xu	D997,378 S	8/2023	Lin
D921,917 S	6/2021	Xu	D999,926 S	9/2023	Jin
D923,188 S	6/2021	Xu	D1,000,626 S	10/2023	Williams et al.
D923,190 S	6/2021	Xu	D1,001,296 S	10/2023	Jin
D923,194 S	6/2021	Xu	D1,004,117 S	11/2023	Pojanaporn
D924,422 S	7/2021	Huang	D1,004,118 S	11/2023	Pojanaporn
D925,751 S	7/2021	Wu	D1,004,119 S	11/2023	Pojanaporn
D925,756 S	7/2021	Xu	D1,004,120 S	11/2023	Li
D925,758 S	7/2021	Xu	D1,004,123 S *	11/2023	Liao D24/215
D926,338 S	7/2021	Xu	D1,005,506 S	11/2023	Shi
D927,714 S	8/2021	Li	D1,006,245 S	11/2023	Lin
D927,715 S	8/2021	Li	D1,007,001 S *	12/2023	Brailey D24/215
11,090,222 B2	8/2021	Zhou	D1,009,292 S	12/2023	Hart et al.
D931,481 S	9/2021	Li	D1,009,294 S	12/2023	Pojanaporn
D931,487 S	9/2021	Li	D1,011,544 S *	1/2024	Shi D24/215
D933,844 S	10/2021	Chen	D1,011,547 S	1/2024	Cheng
D935,636 S	11/2021	Luo	D1,013,193 S *	1/2024	Jin D24/215
D935,637 S	11/2021	Li	D1,016,312 S *	2/2024	Zang D24/215
11,160,721 B2	11/2021	Wersland et al.	D1,017,819 S *	3/2024	Sun D24/215
11,160,722 B2	11/2021	Wersland et al.	D1,018,881 S	3/2024	Hart et al.
11,160,723 B2	11/2021	Wersland et al.	D1,018,888 S	3/2024	Pojanaporn
11,166,863 B2	11/2021	Wersland et al.	D1,027,205 S *	5/2024	Sun D24/215
D938,056 S	12/2021	Wu	D1,027,208 S *	5/2024	Zhou D24/215
D939,103 S	12/2021	Xu	D1,027,209 S *	5/2024	Yao D24/215
11,285,075 B2	3/2022	Danby et al.	2019/0247271 A1	8/2019	Lee et al.
D948,067 S	4/2022	Zheng et al.	2020/0261306 A1	8/2020	Pepe
D949,383 S	4/2022	Xu	2020/0276079 A1	9/2020	Cheng
D949,385 S *	4/2022	Zang D24/215	2020/0289365 A1	9/2020	Wersland et al.
D949,389 S	4/2022	Ying	2020/0352822 A1	11/2020	Marton et al.
D949,421 S	4/2022	Luo	2020/0390644 A1	12/2020	Yang
D950,088 S *	4/2022	Tian D24/215	2021/0022955 A1	1/2021	Wersland et al.
D950,753 S	5/2022	Zhang	2021/0032257 A1	2/2021	Coates et al.
D953,556 S	5/2022	Marton et al.	2021/0038472 A1	2/2021	Marton et al.
D956,251 S	6/2022	Marton et al.	2021/0077340 A1	3/2021	Pepe
D956,252 S	6/2022	Marton et al.	2021/0104318 A1	4/2021	Wersland et al.
D956,253 S	6/2022	Marton et al.	2021/0113427 A1	4/2021	Liu et al.
D956,254 S	6/2022	Marton et al.	2021/0161759 A1	6/2021	Minkus
D956,255 S	6/2022	Marton et al.	2021/0169733 A1	6/2021	Wersland et al.
D956,256 S	6/2022	Marton et al.	2021/0177692 A1	6/2021	Nazarian et al.
			2021/0244609 A1	8/2021	Lee et al.
			2021/0244610 A1	8/2021	Wersland et al.
			2021/0244611 A1	8/2021	Wersland et al.
			2021/0283005 A1	9/2021	Lee et al.

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

2021/0307998 A1 10/2021 Rochel
2021/0361524 A1 11/2021 Marton et al.
2022/0051780 A1 2/2022 Jacobs et al.
2022/0133585 A1 5/2022 Marton et al.

* cited by examiner

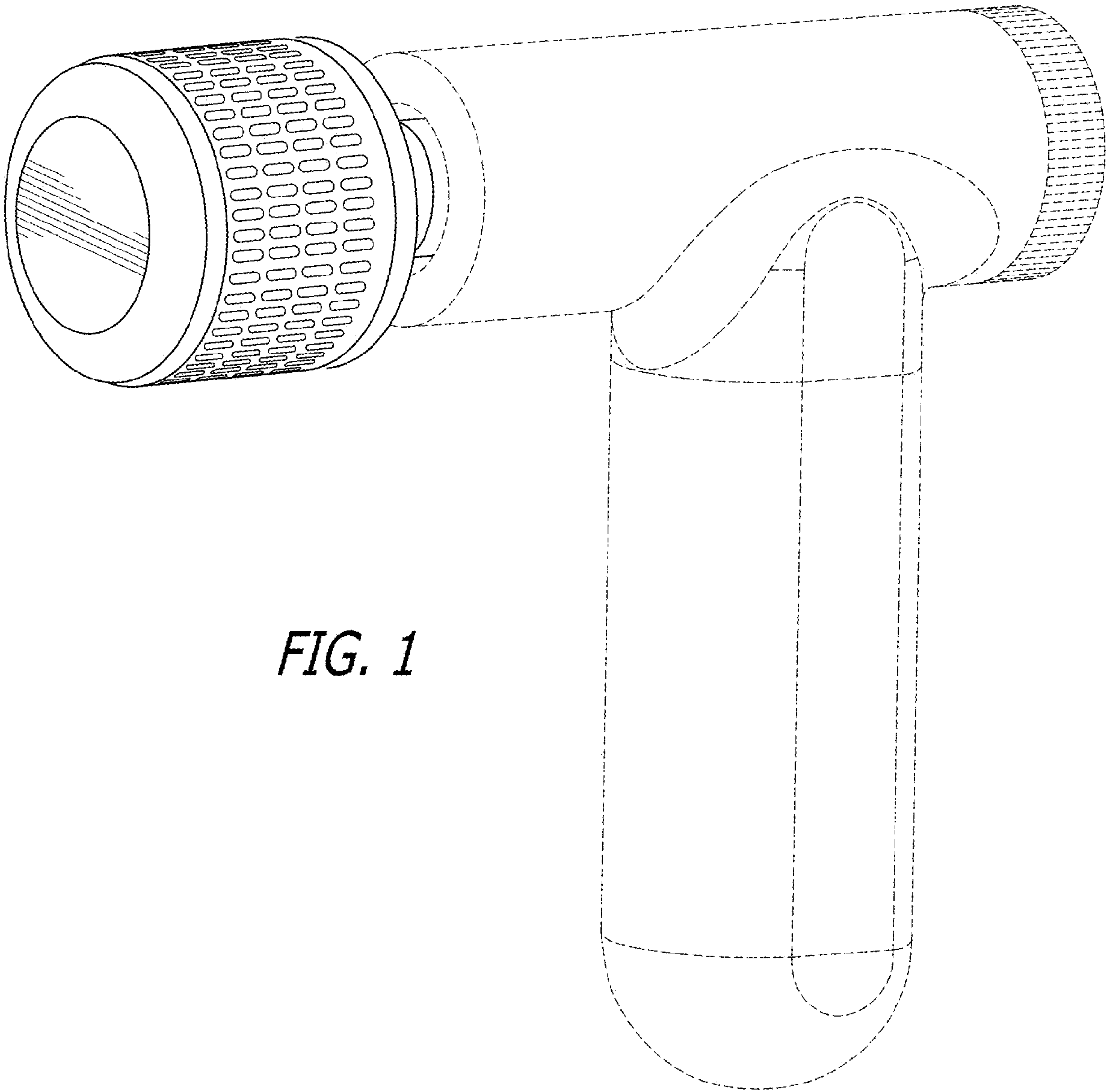


FIG. 1

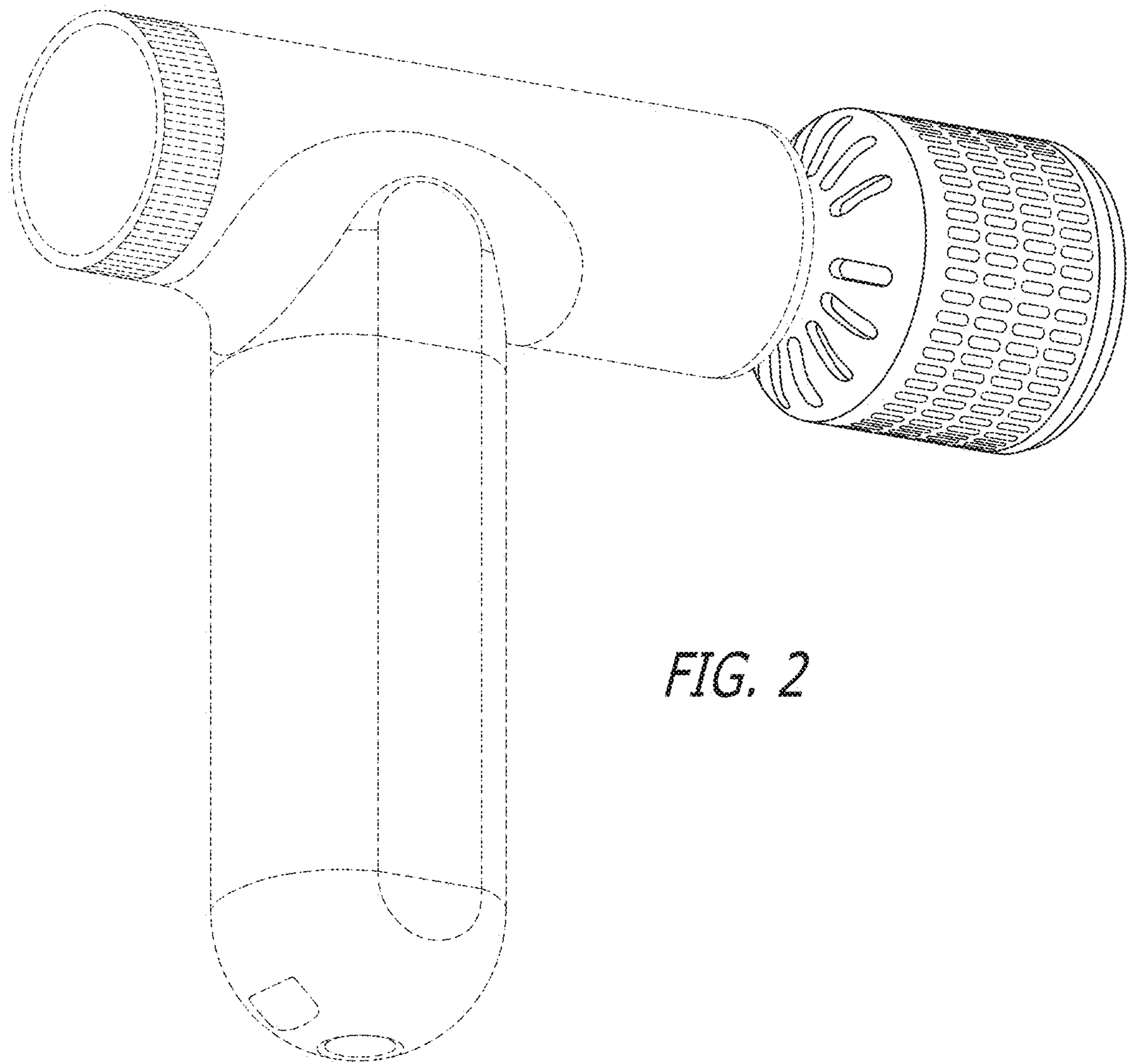


FIG. 2

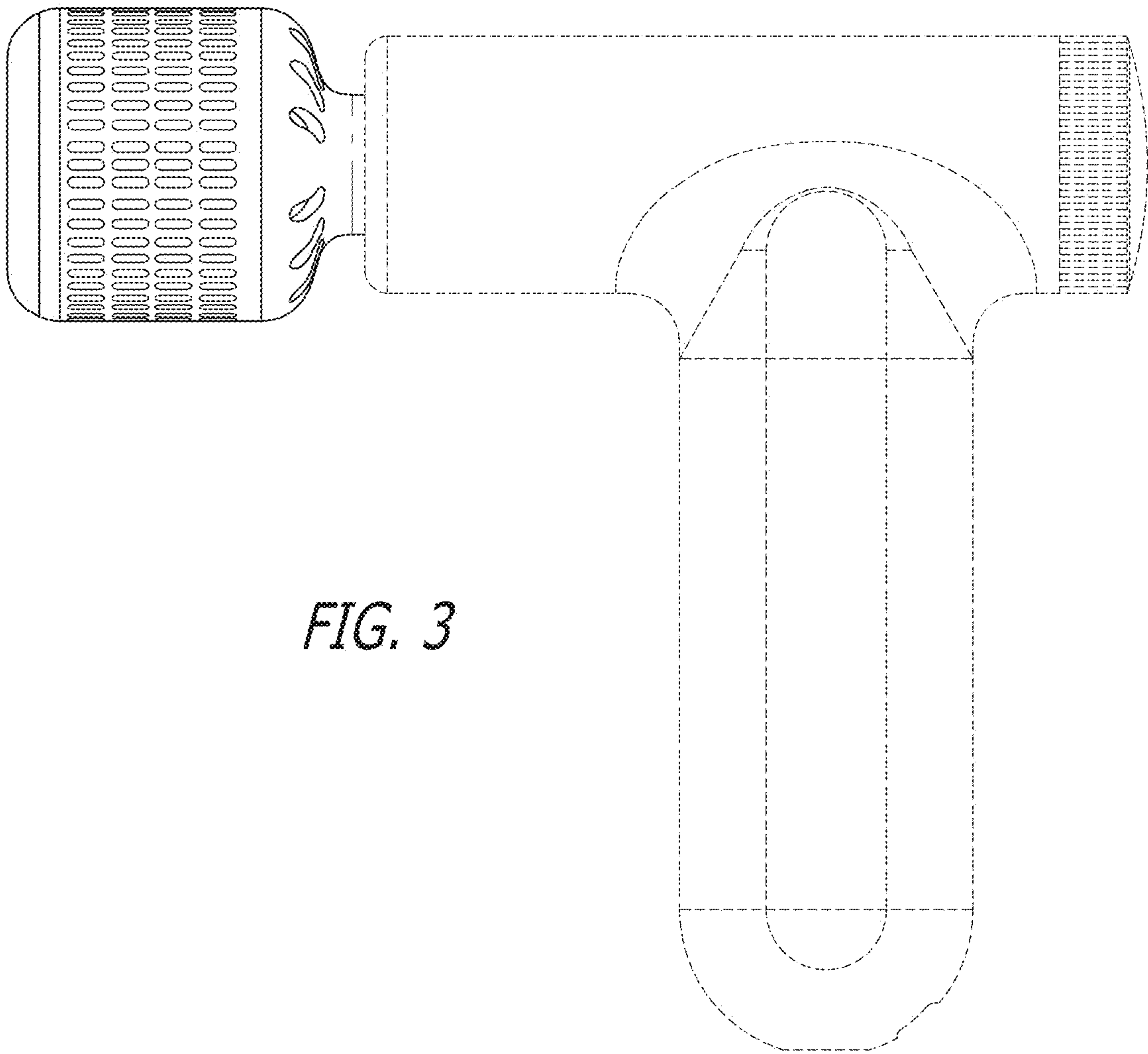


FIG. 3

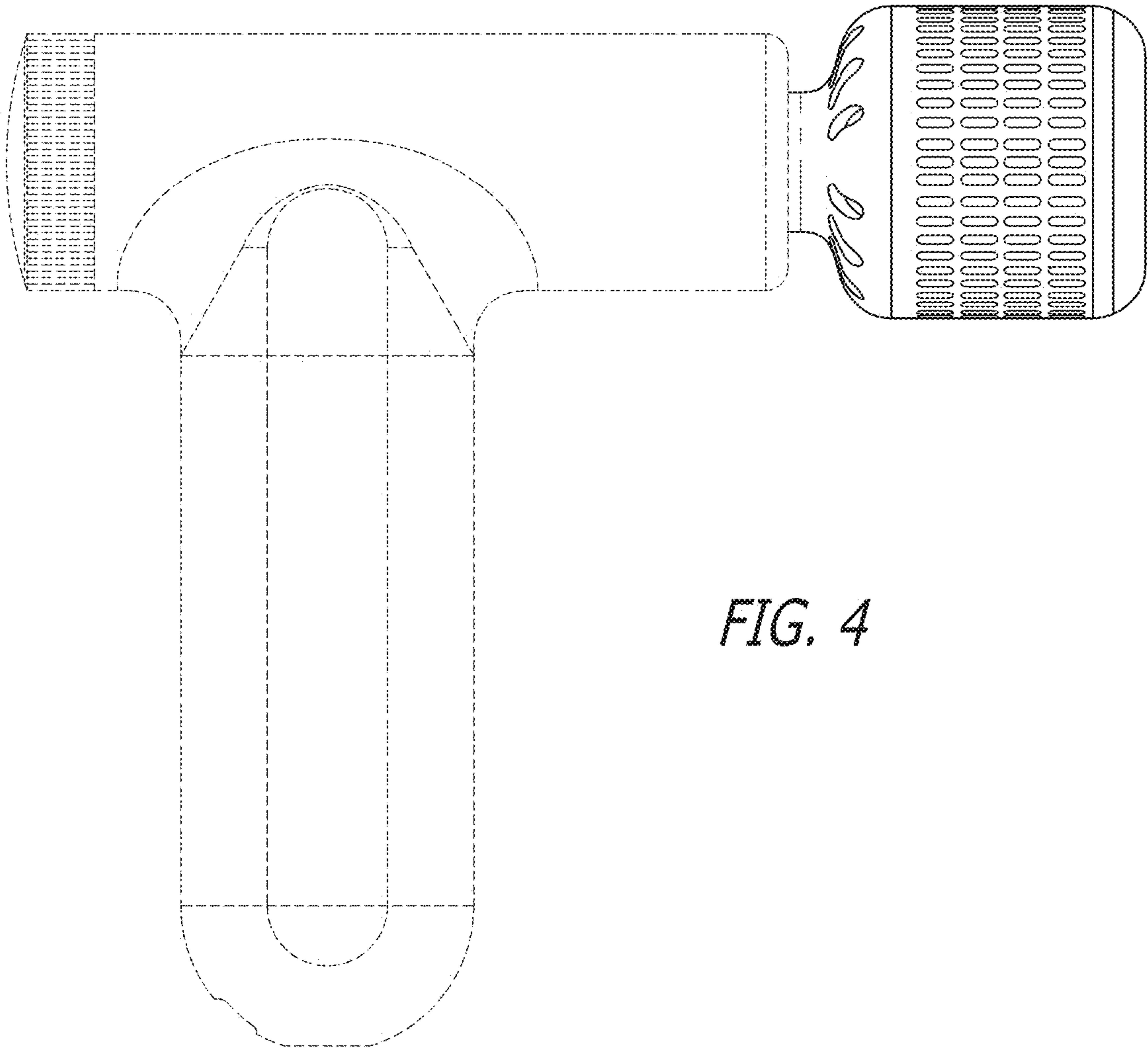


FIG. 4

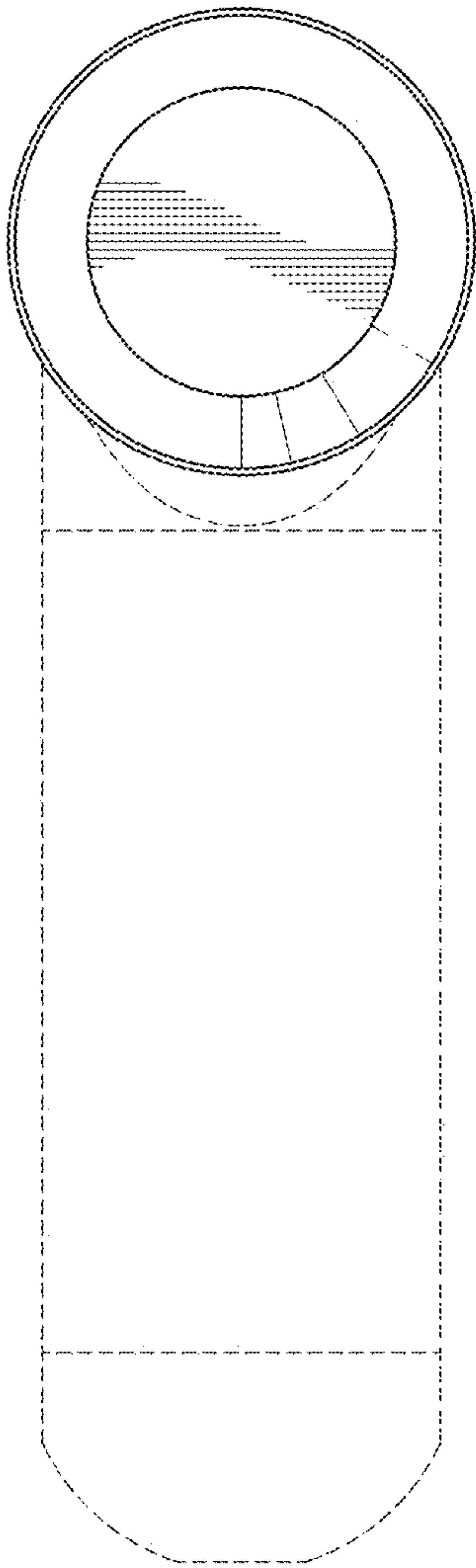


FIG. 5

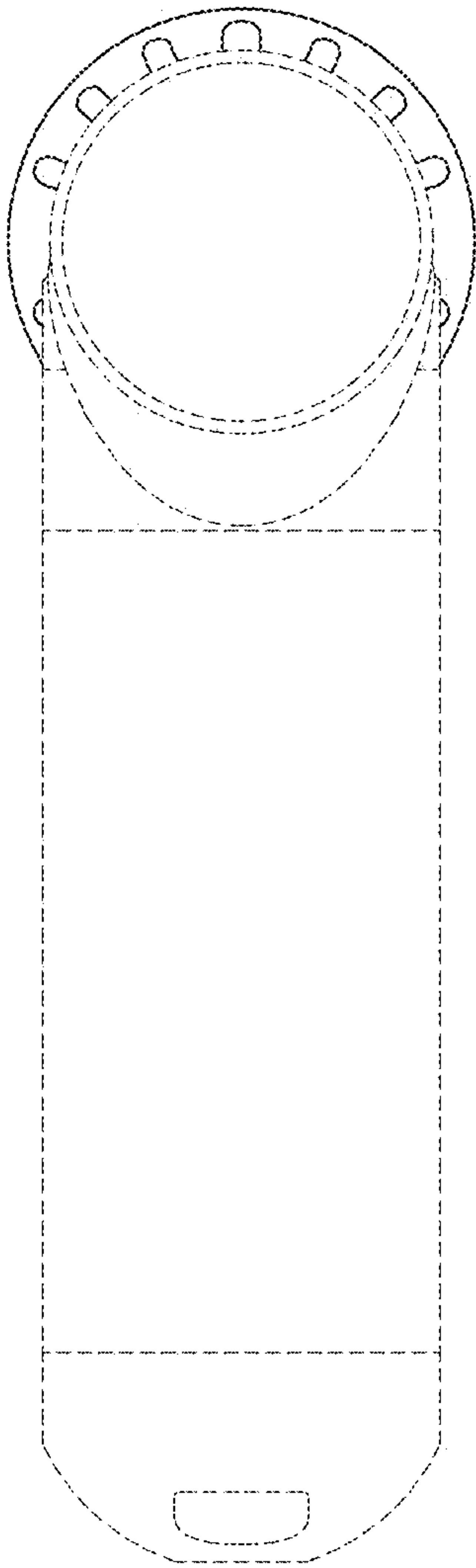


FIG. 6

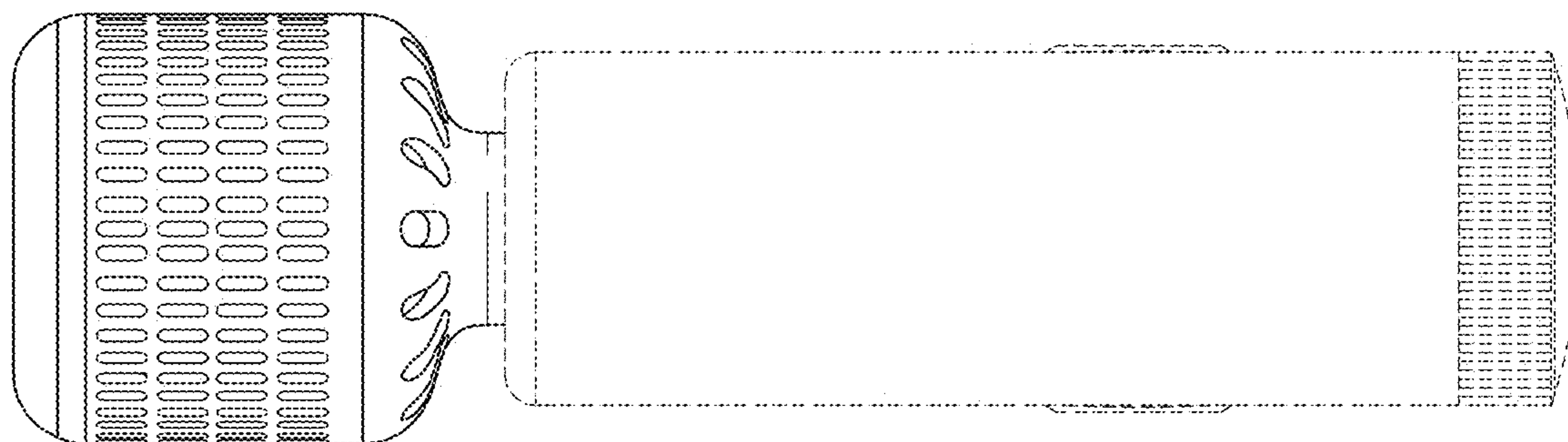


FIG. 7

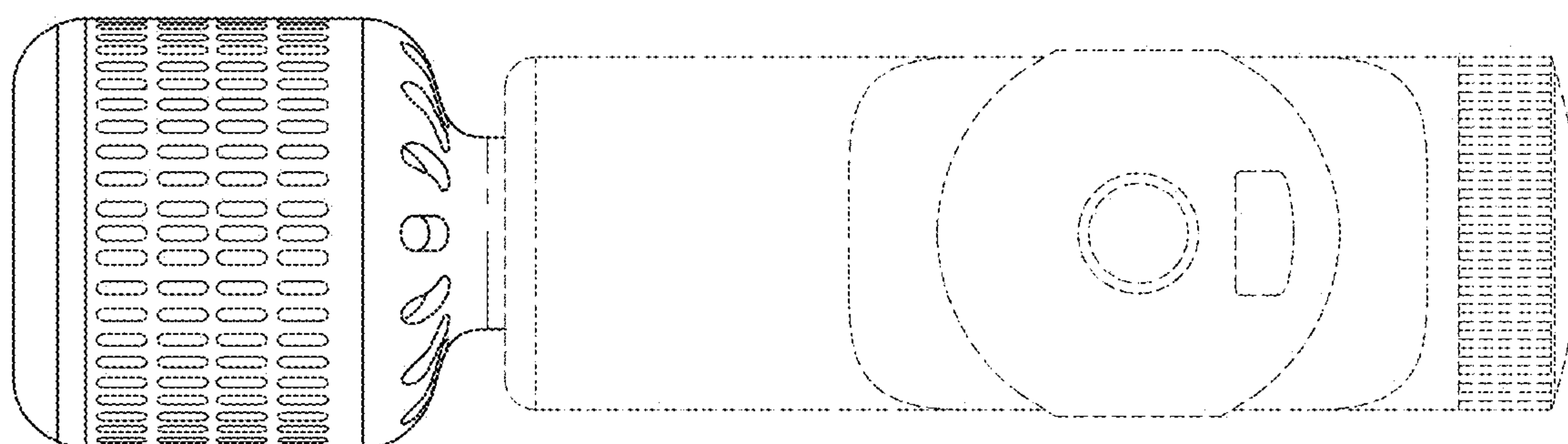


FIG. 8