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Michael et al.

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WATER SPRINKLER

(71)

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(72)

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(73)

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(**)

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(22)

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D315,395 S *

3/1991

Clivio

D23/216

D351,214 S *

10/1994

Clivio

D23/214

D371,596 S *

7/1996

Simonetti

D23/214

D383,193 S *

9/1997

Heren

D23/216

D387,127 S *

12/1997

Guo

D23/216

D415,555 S *

10/1999

Kuo

D23/214

D421,639 S *

3/2000

Clivio

D23/214

D440,629 S *

4/2001

Guo

D23/216

D458,983 S *

6/2002

Chen

D23/216

D459,436 S *

6/2002

Chao

D23/216

(Continued)

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(57)

CLAIM

The ornamental design for a water sprinkler, as shown and described.

DESCRIPTION

FIG. 1 is a top view of a water sprinkler of a first embodiment.

FIG. 2 is a front view of the water sprinkler shown in FIG. 1 (i.e., as seen from a right side of the view shown in FIG. 1).

FIG. 3 is a bottom view of the water sprinkler shown in FIG. 1.

FIG. 4 is a left side view of the water sprinkler in FIG. 1 (i.e., as seen from a bottom side of the view shown in FIG. 1).

FIG. 5 is a right side view of the water sprinkler in FIG. 1 (i.e., as seen from a top side of the view shown in FIG. 1).

FIG. 6 is a top-front-left perspective view of the water sprinkler shown in FIG. 1; and,

FIG. 7 is a top-front-right perspective view of the water sprinkler shown in FIG. 1.

The broken lines shown in FIGS. 1-28 illustrate environmental structure that forms no part of the claimed design.

1 Claim, 6 Drawing Sheets

Related U.S. Application Data

(62) Division of application No. 29/848,767, filed on Aug. 4, 2022, now Pat. No. Des. 1,002,801, which is a division of application No. 29/703,490, filed on Aug. 27, 2019, now Pat. No. Des. 963,109.

(51) LOC (14) Cl. 23-01

(52) U.S. Cl. D23/214

(58) Field of Classification Search

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CPC A61H 9/0021; A61H 33/00; B05B 1/00; B05B 1/14; B05B 1/185; B05B 1/08; B05B 1/02; B05B 1/26; B05B 12/002; B05B 1/18; B05B 9/01

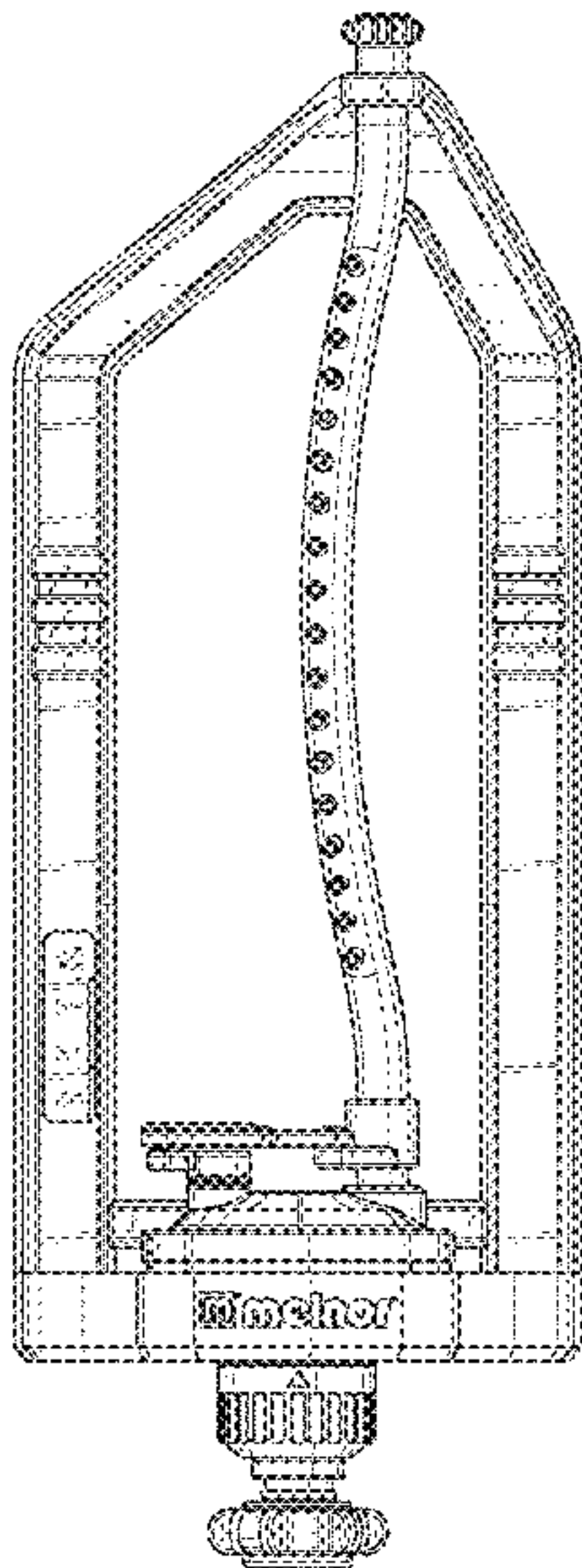
See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D282,769 S * 2/1986 Lemkin D23/216

D303,283 S * 9/1989 Best D23/216



(56) **References Cited**

U.S. PATENT DOCUMENTS

D466,184	S	*	11/2002	Kuo	.....	D23/216
D466,974	S	*	12/2002	Kuo	.....	D23/216
D466,975	S	*	12/2002	Kuo	.....	D23/216
D469,849	S	*	2/2003	Nien	.....	D23/216
D470,218	S	*	2/2003	Alkalay	.....	D23/216
D479,574	S	*	9/2003	Nien	.....	D23/216
D500,122	S	*	12/2004	Schapper	.....	D23/216
D508,281	S	*	8/2005	McClean	.....	D23/207
D613,371	S	*	4/2010	Nies	.....	D23/216
D618,307	S	*	6/2010	Nies	.....	D23/216
D618,308	S	*	6/2010	Nies	.....	D23/216
D754,284	S	*	4/2016	Stowers	.....	D23/216
D762,817	S	*	8/2016	Salsberg	.....	D23/216
D769,411	S	*	10/2016	Stowers	.....	D23/216
D806,210	S	*	12/2017	Rodriguez	.....	D23/216
D807,475	S	*	1/2018	Rodriguez	.....	D23/216
D963,109	S		9/2022	Unknown		

* cited by examiner

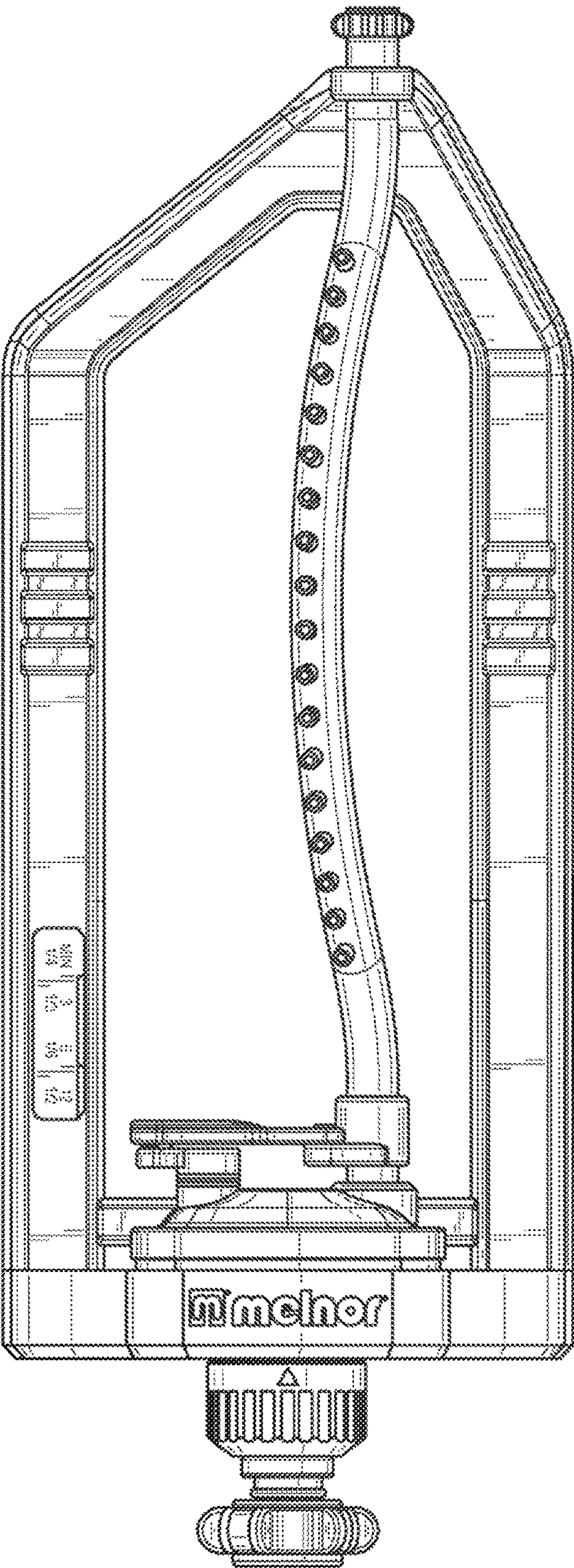


FIG. 1

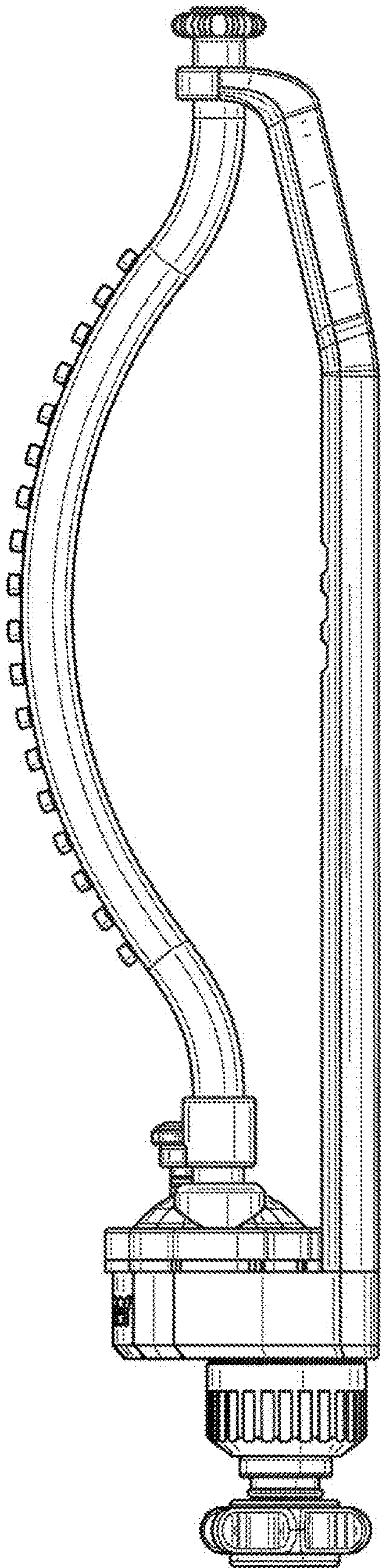


FIG. 2

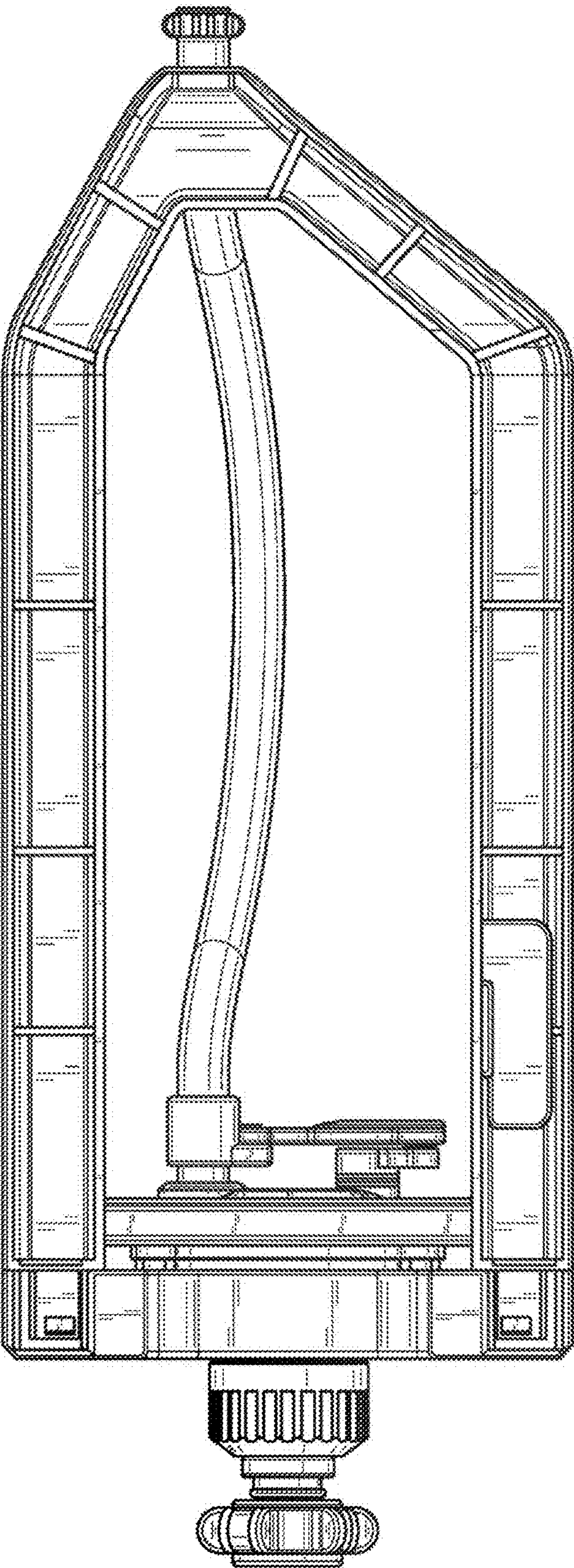


FIG. 3

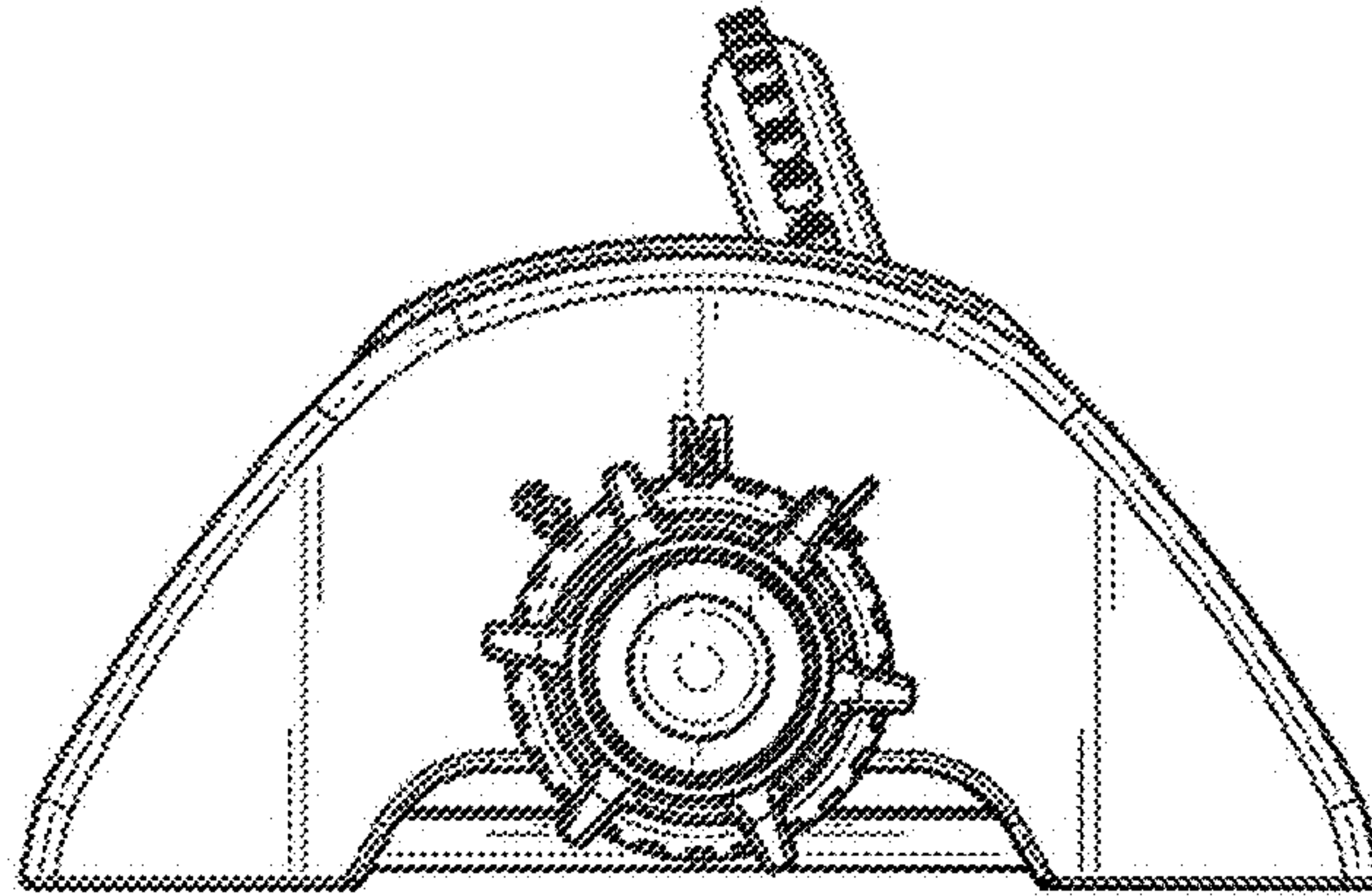


FIG. 4

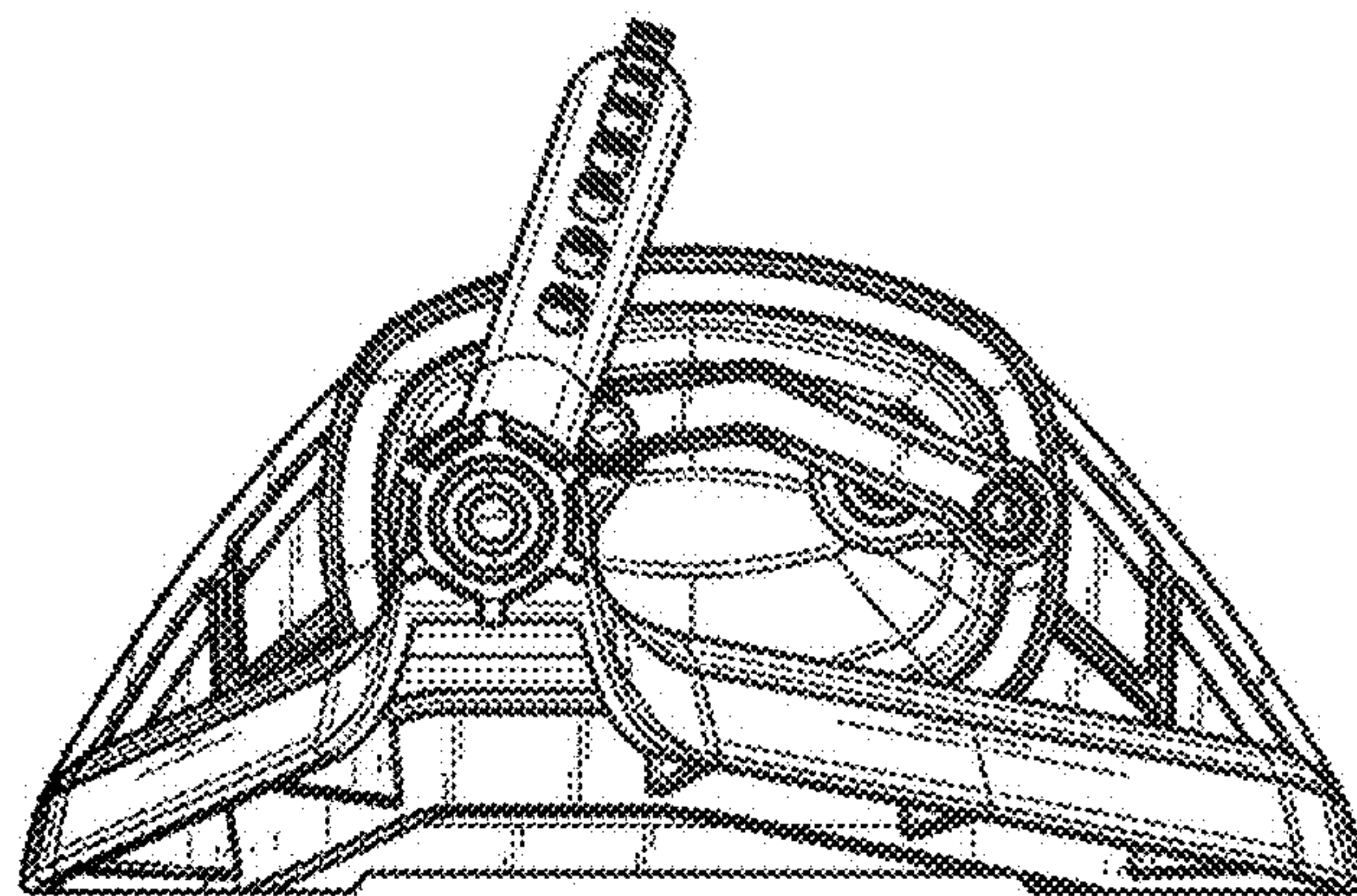


FIG. 5

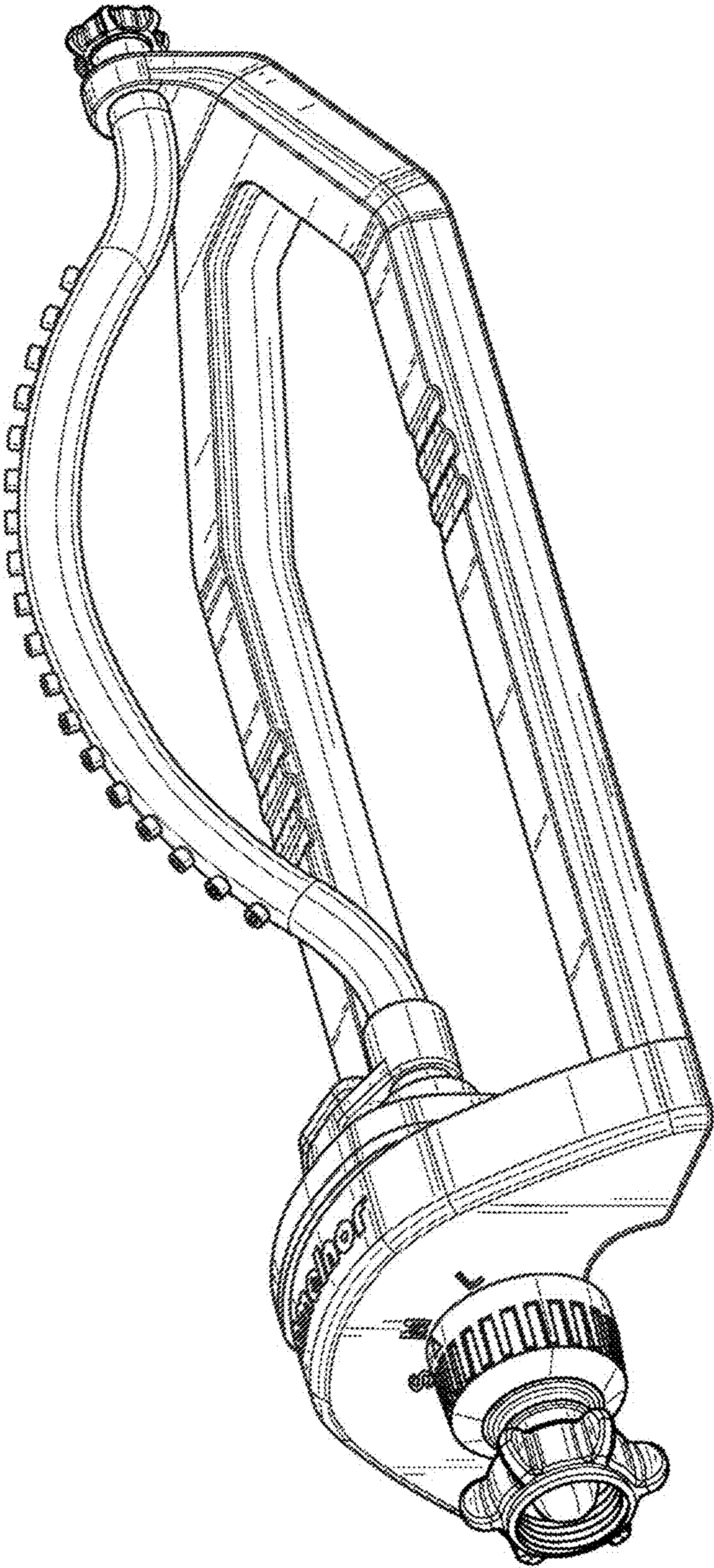


FIG. 6

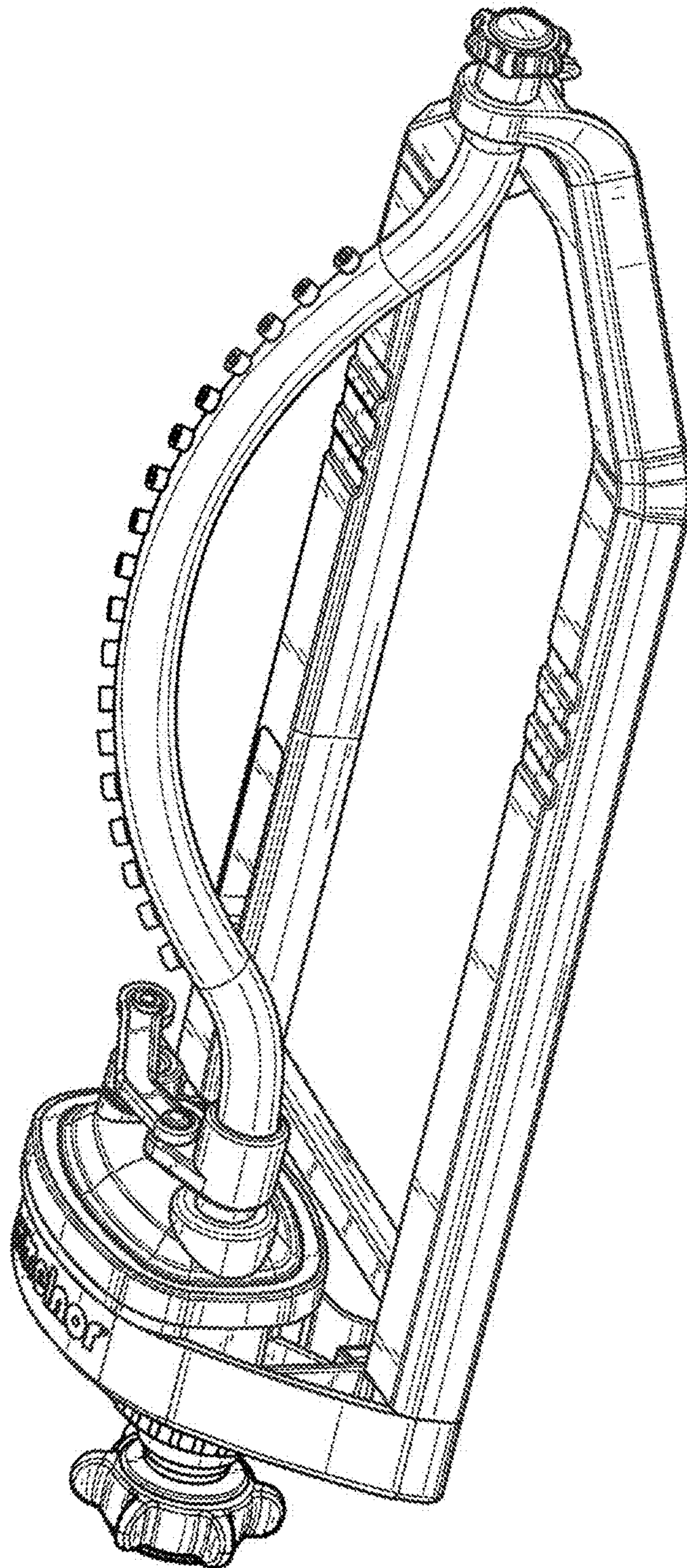


FIG. 7