



US00D905918S

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

(10) **Patent No.: US D905,918 S**

(45) **Date of Patent: ** Dec. 22, 2020**

(54) **VACUUM NOZZLE**

(71) Applicant: **SharkNinja Operating, LLC**,
Needham, MA (US)

(72) Inventors: **Emily Pearce**, Somerville, MA (US);
Owen R. Johnson, Needham, MA (US)

(73) Assignee: **SharkNinja Operating LLC**,
Needham, MA (US)

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

(21) Appl. No.: **29/661,765**

(22) Filed: **Aug. 30, 2018**

Related U.S. Application Data

(62) Division of application No. 29/657,807, filed on Jul. 25, 2018, now Pat. No. Des. 879,395.

(51) **LOC (12) Cl.** **15-05**

(52) **U.S. Cl.**
USPC **D32/32**

(58) **Field of Classification Search**

USPC D32/31-34, 15-25, 29
CPC A47L 5/26; A47L 5/28; A47L 5/30; A47L 9/02; A47L 9/04; A47L 9/06; A47L 9/00; A47L 9/0422; A47L 11/00; A47L 11/20; A47L 11/22; A47L 11/24; A47L 11/32; A47L 11/40; A47L 5/24; A47L 7/02; A47L 5/225; A47L 5/36; A47L 9/0018

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D575,467 S * 8/2008 Paredes D32/32
D662,677 S * 6/2012 Bilger D32/22
D677,844 S * 3/2013 Nicora D32/22
D703,402 S * 4/2014 Thorne D32/32
D720,104 S * 12/2014 Santiago D32/32
D728,180 S * 4/2015 Thome D32/33

D762,031 S * 7/2016 Niedzwecki D32/32
D769,557 S * 10/2016 Johnson D32/22
D779,752 S * 2/2017 Johnson D32/32
D781,514 S * 3/2017 Perin D32/32
D784,635 S * 4/2017 Xiao D32/22

(Continued)

OTHER PUBLICATIONS

Shark Ion P50 Cordless Vacuum (on-line), dated Sep. 17, 2018. Retrieved from Internet May 20, 2020, URL: <https://www.youtube.com/watch?v=b5E0qqxyHT4> (1 page) (Year: 2018).*

Primary Examiner — Samantha Q Lawrence

Assistant Examiner — Kimberly Barnes

(74) *Attorney, Agent, or Firm* — Grossman Tucker Perreault & Pflieger, PLLC

(57) **CLAIM**

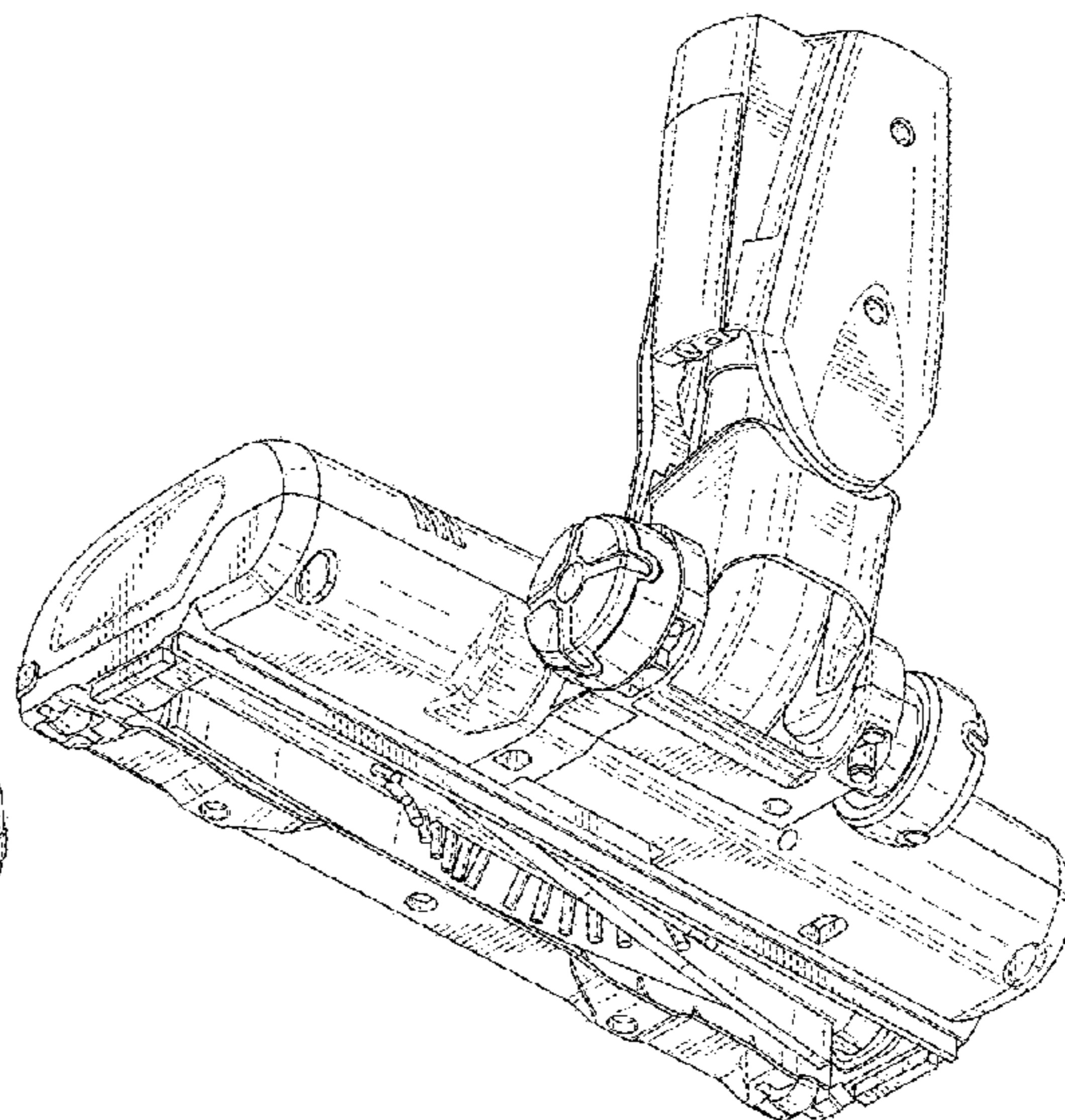
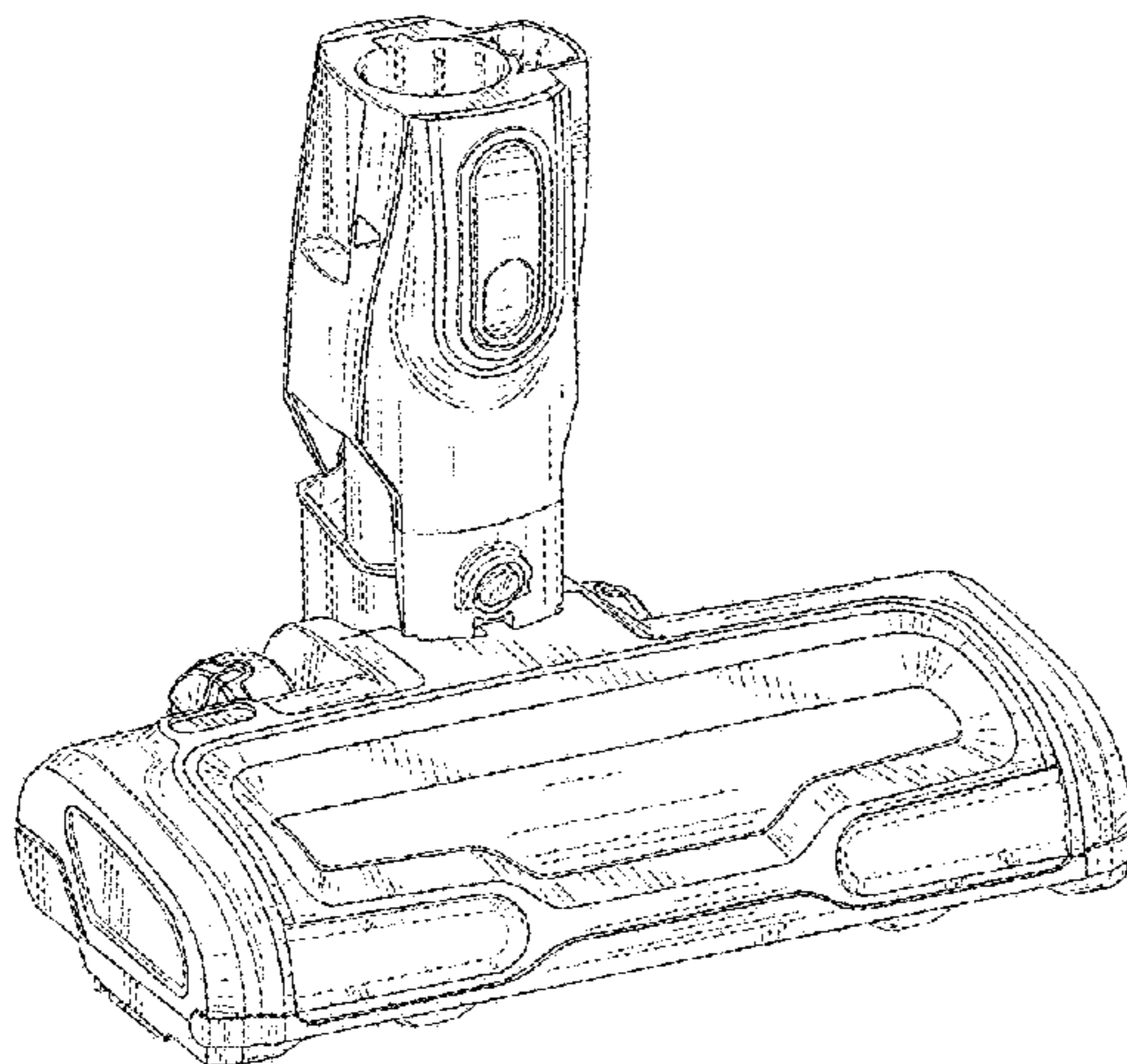
We claim the ornamental design for a vacuum nozzle, as shown and described.

DESCRIPTION

FIG. 1 is a front, top, right perspective view of a vacuum nozzle, showing a new design;
FIG. 2 is a front, top, left perspective view thereof;
FIG. 3 is a rear, top, left perspective view thereof;
FIG. 4 is a rear, top, right perspective view thereof;
FIG. 5 is a rear, bottom, right perspective view thereof;
FIG. 6 is a rear, bottom, left perspective view thereof;
FIG. 7 is a front, bottom, right perspective view thereof;
FIG. 8 is a front, bottom, left perspective view thereof;
FIG. 9 is a front side view thereof;
FIG. 10 is a rear view thereof;
FIG. 11 is a left view thereof;
FIG. 12 is a right view thereof;
FIG. 13 is a top view thereof; and,
FIG. 14 is a bottom view thereof.

The broken lines in the drawings depict portions of the vacuum nozzle that form no part of the claimed design.

1 Claim, 14 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D788,393	S	*	5/2017	Canas	.....	D32/32
D796,136	S	*	8/2017	Reynolds	.....	D32/33
D820,541	S	*	6/2018	Haverkamp	.....	D32/32
D823,567	S	*	7/2018	Bond	.....	D32/33
D824,616	S	*	7/2018	Ward	.....	D32/22
D846,821	S	*	4/2019	Palladino	.....	D32/32
D853,063	S	*	7/2019	Johnson	.....	D32/33
D855,269	S	*	7/2019	Palladino	.....	D32/32
D870,406	S	*	12/2019	Niedzwecki	.....	D32/33
D871,000	S	*	12/2019	Johnson	.....	D32/32
D875,338	S	*	2/2020	Gale	.....	D32/32
D879,397	S	*	3/2020	Kim	.....	D32/32
2019/0193120	A1	*	6/2019	Brown	.....	A47L 5/30
2019/0357740	A1	*	11/2019	Thorne	.....	A47L 5/28

* cited by examiner

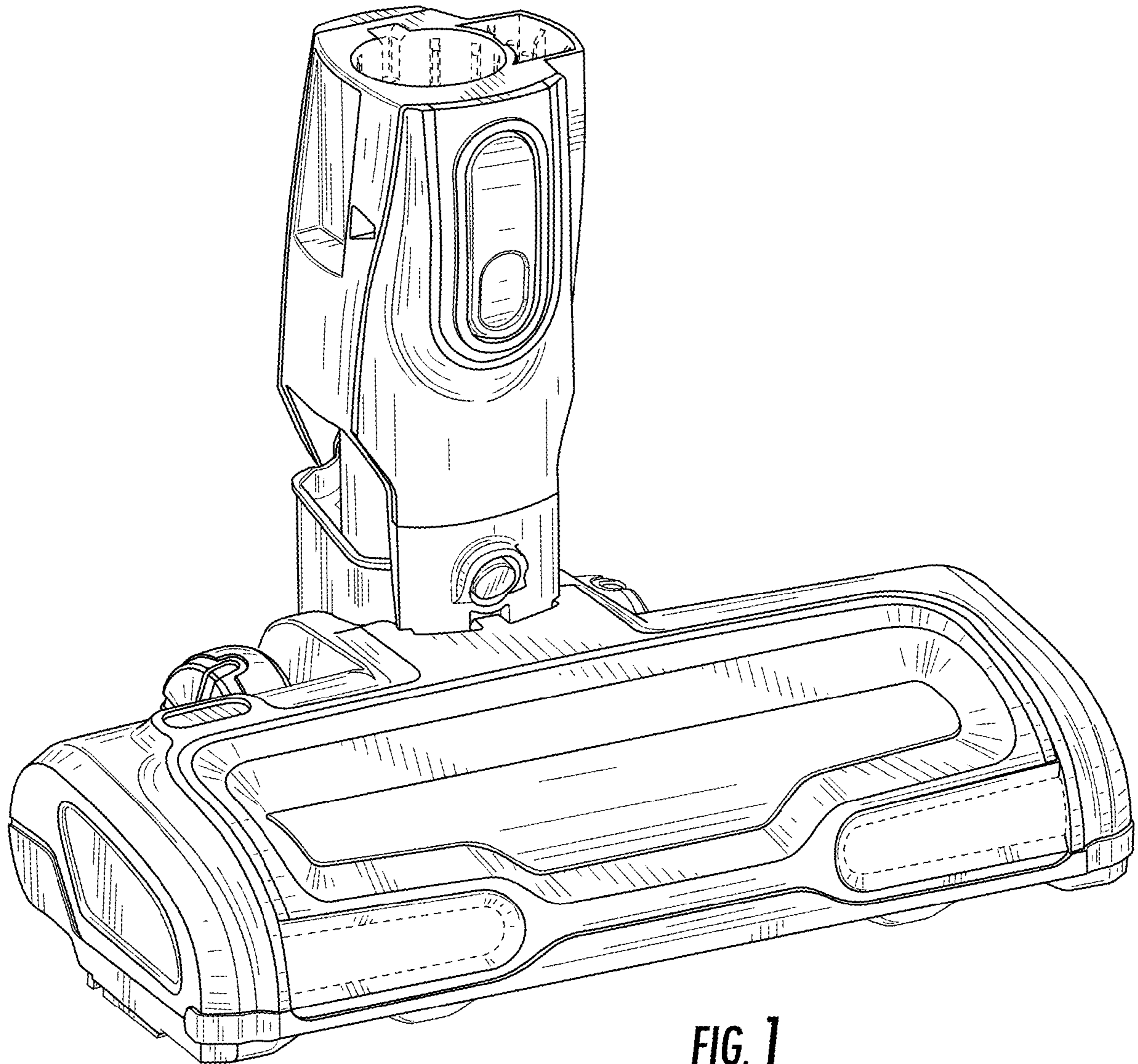


FIG. 1

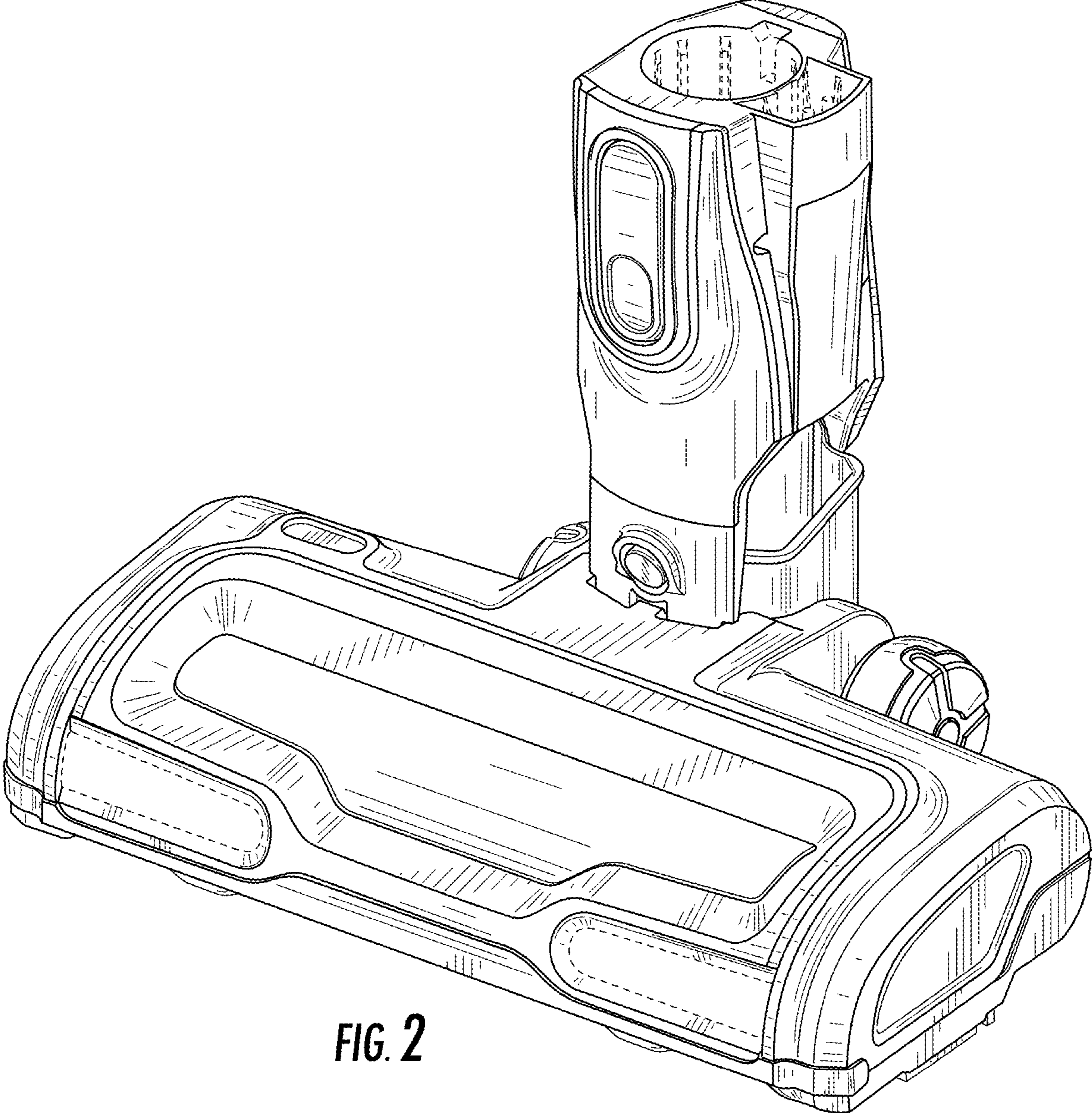


FIG. 2

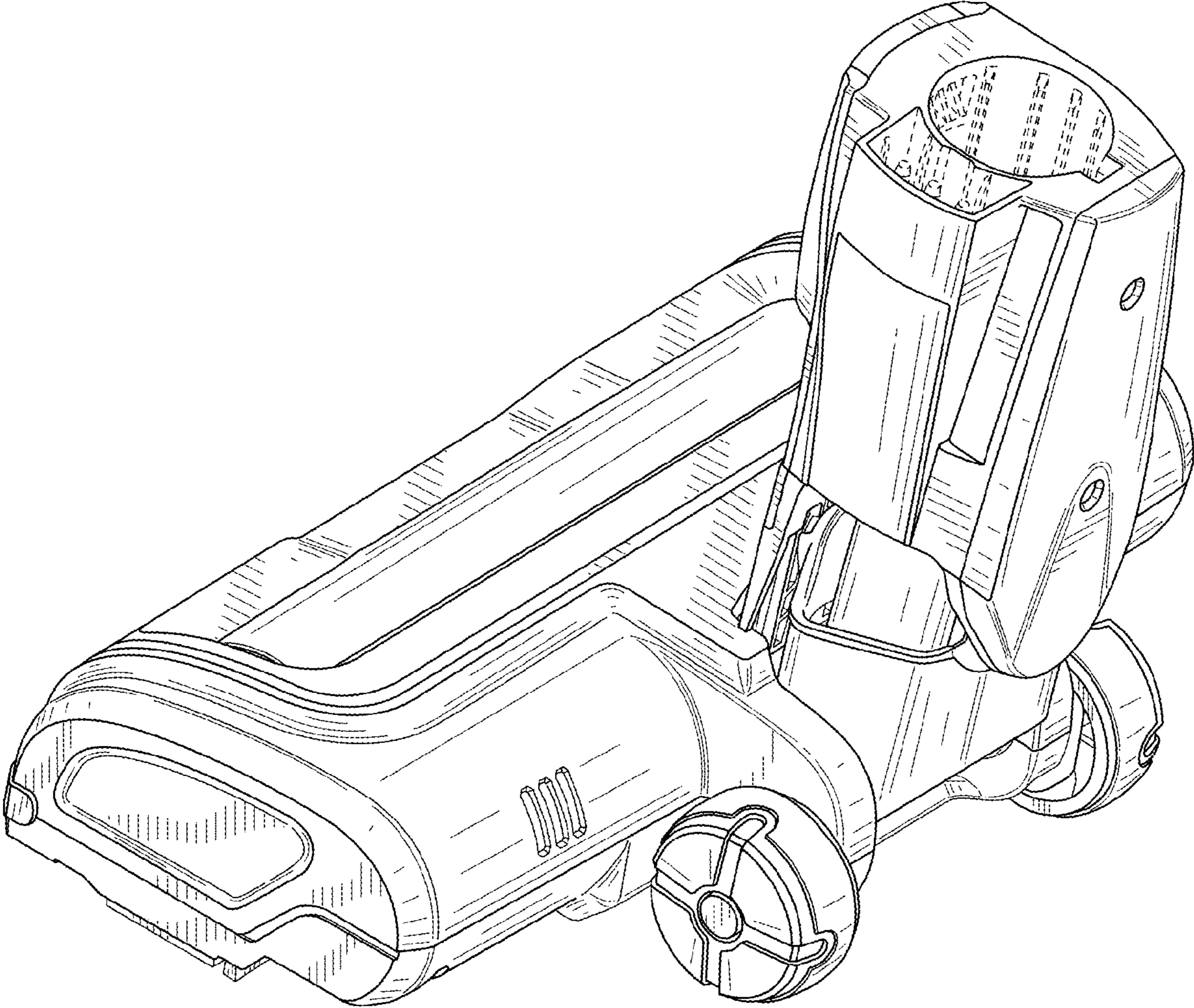


FIG. 3

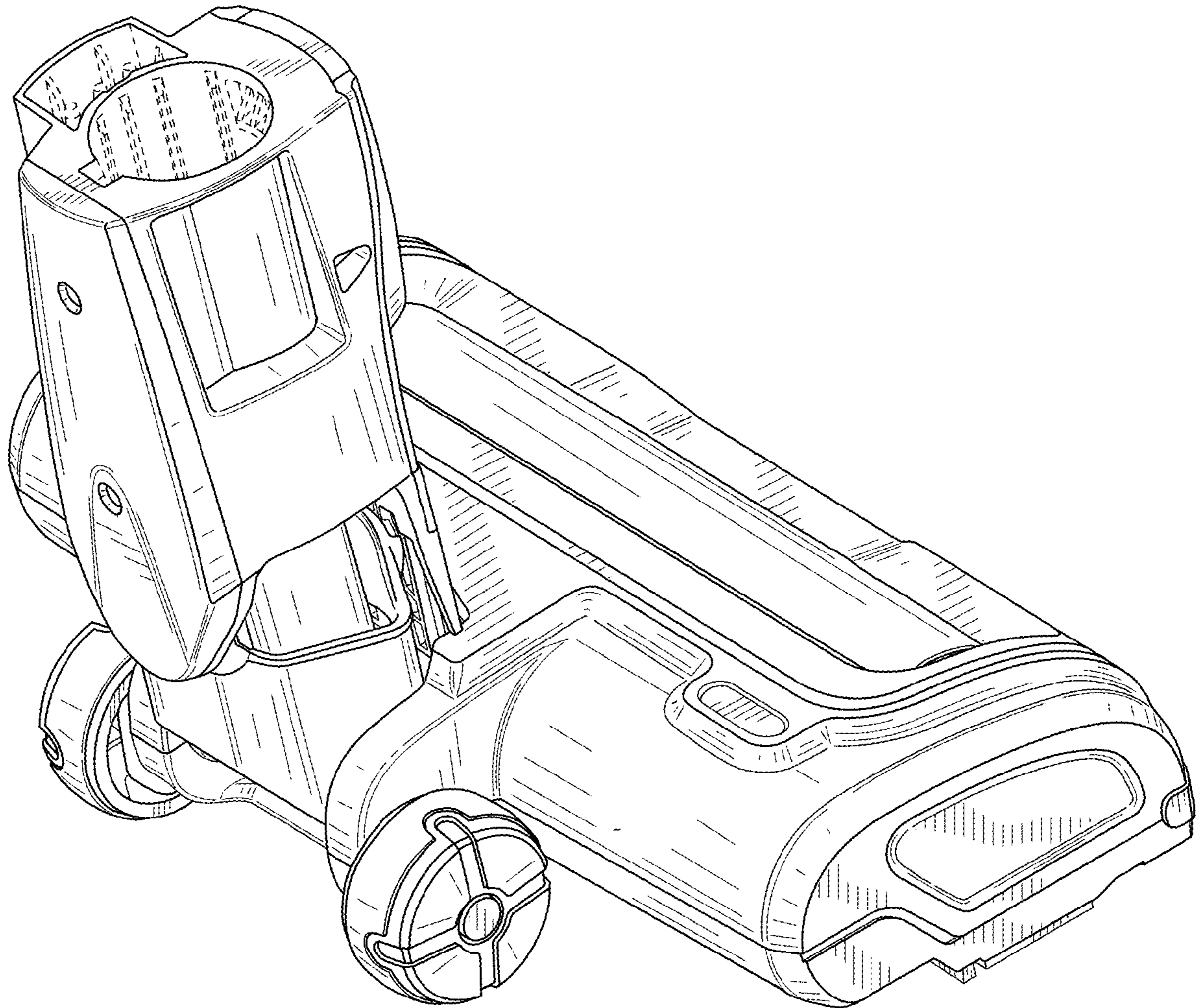


FIG. 4

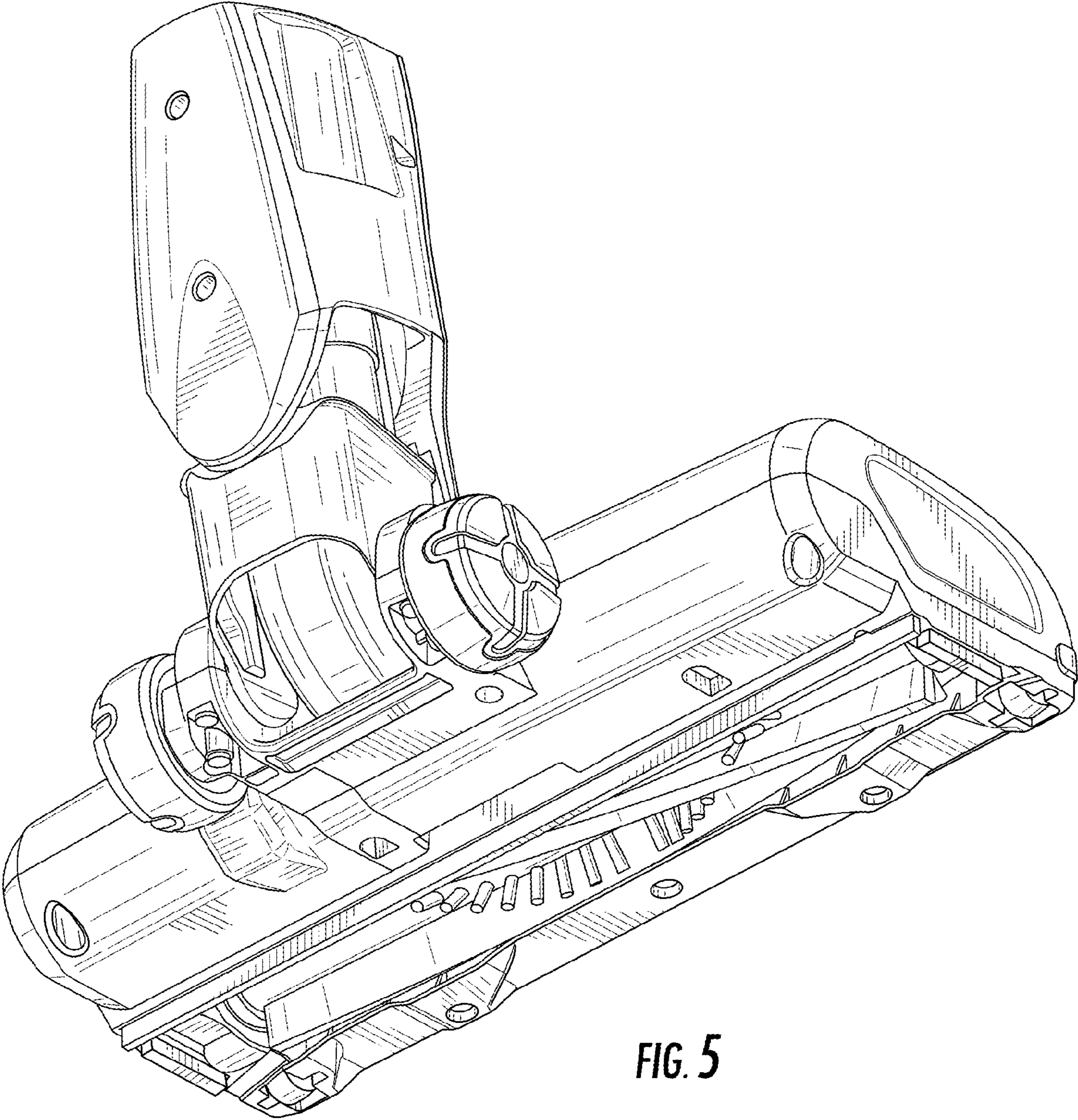


FIG. 5

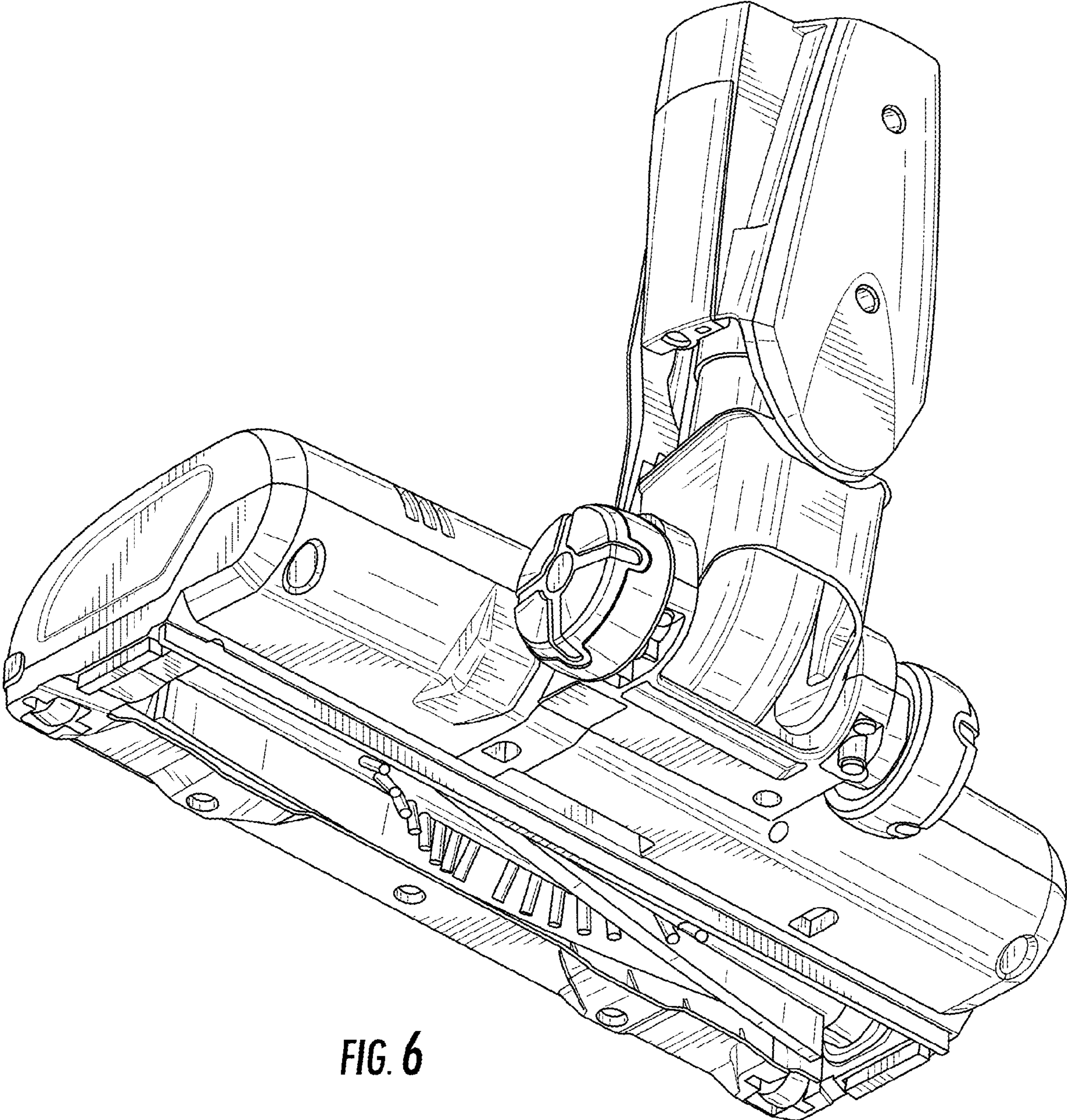


FIG. 6

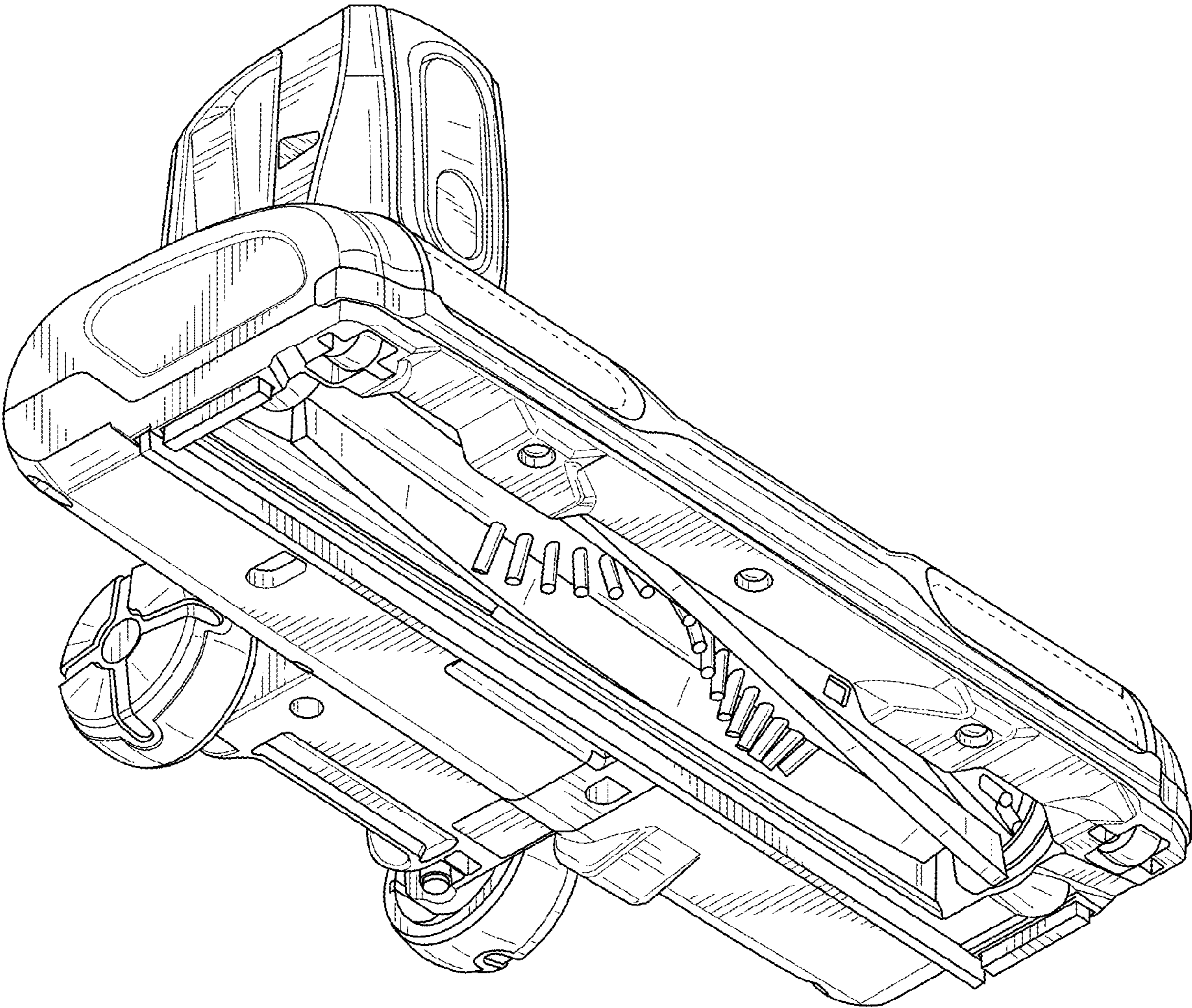


FIG. 7

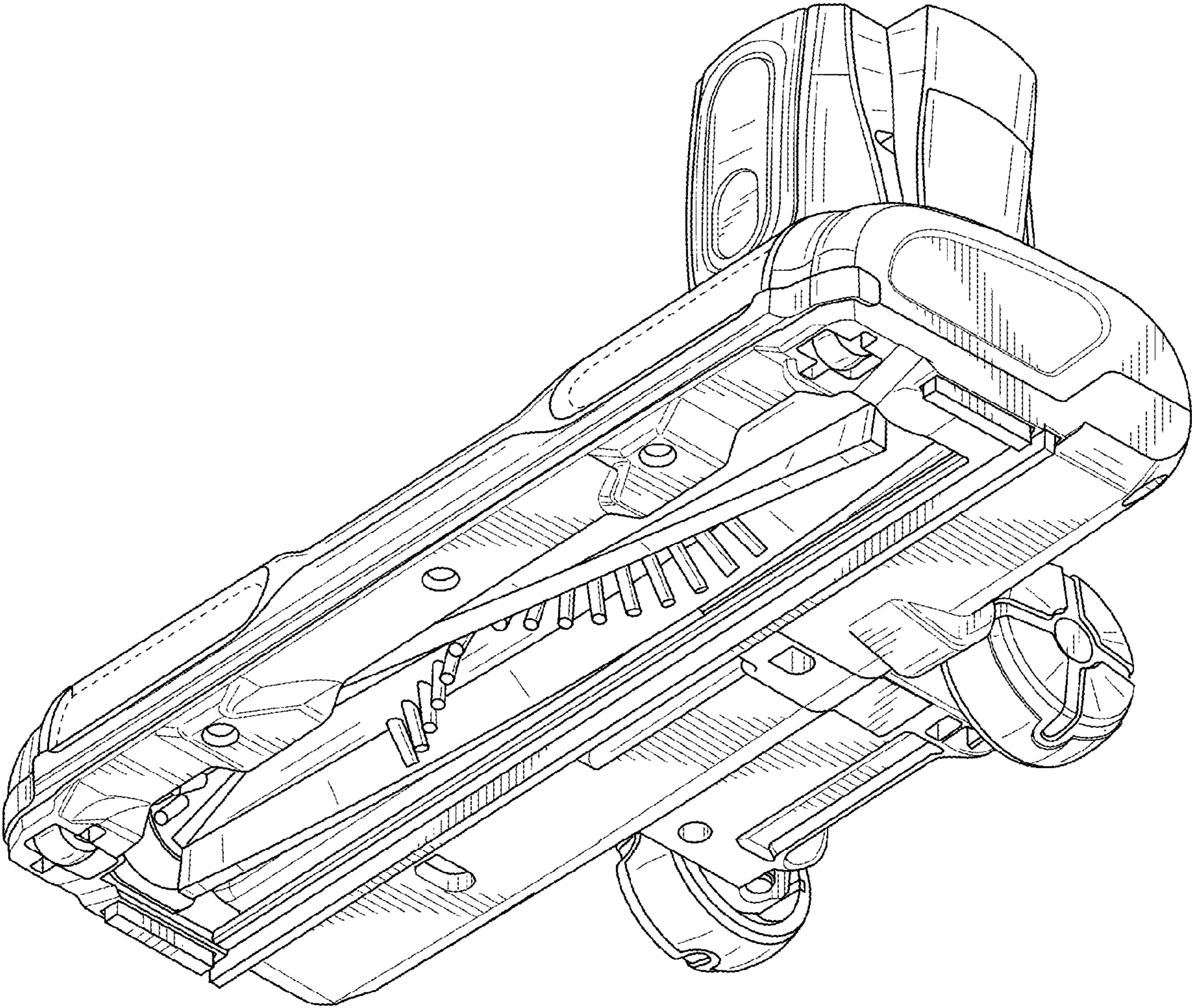


FIG. 8

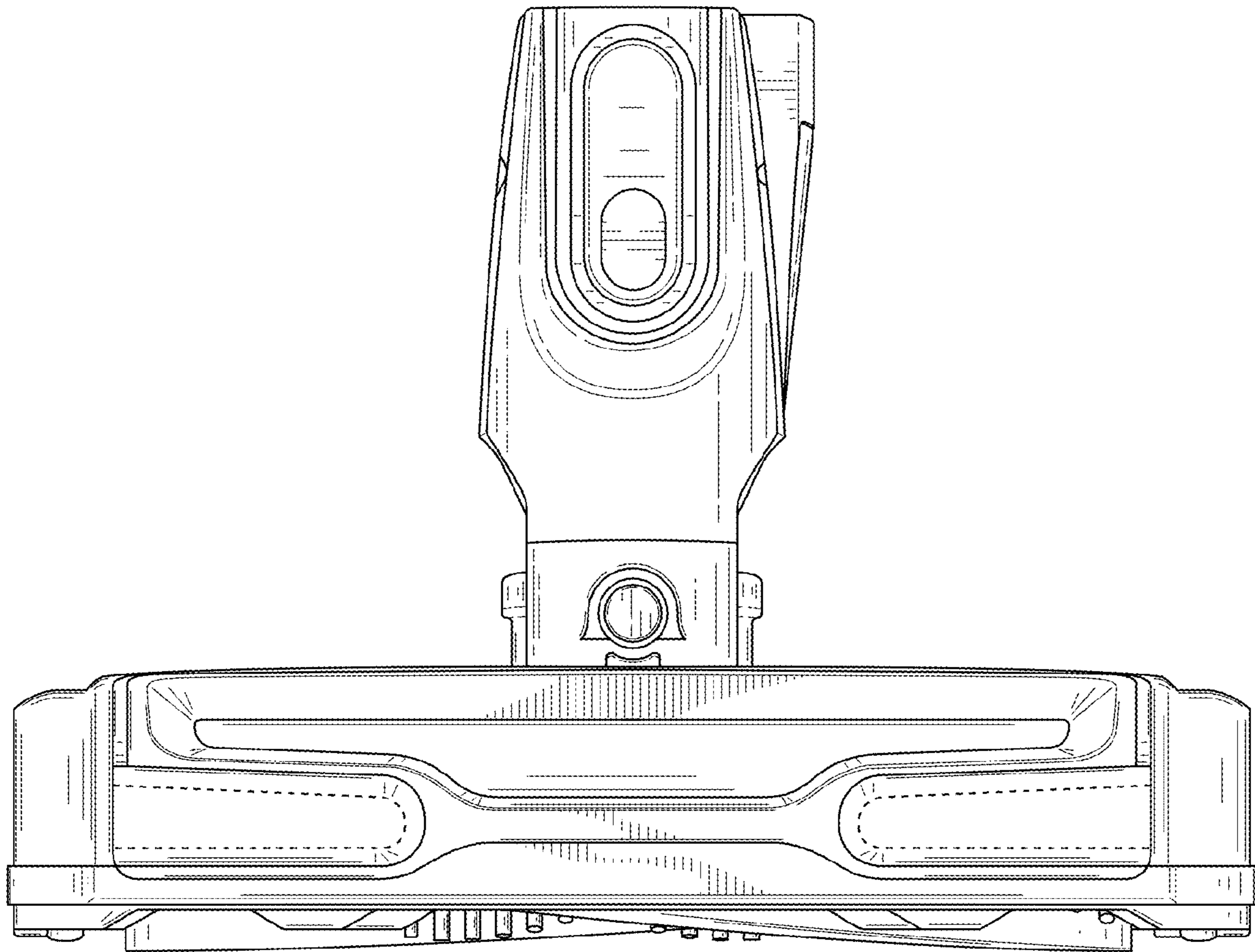


FIG. 9

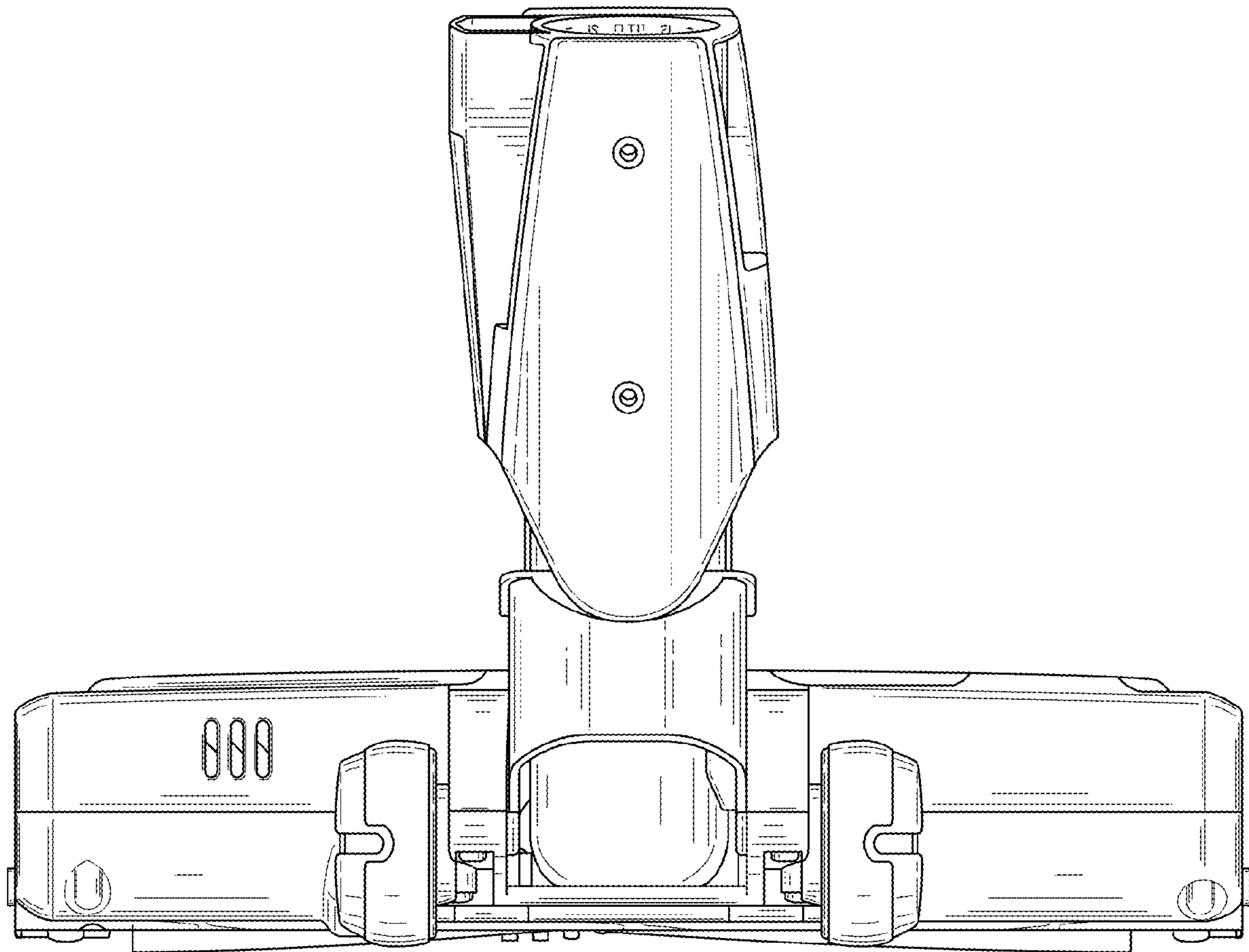


FIG. 10

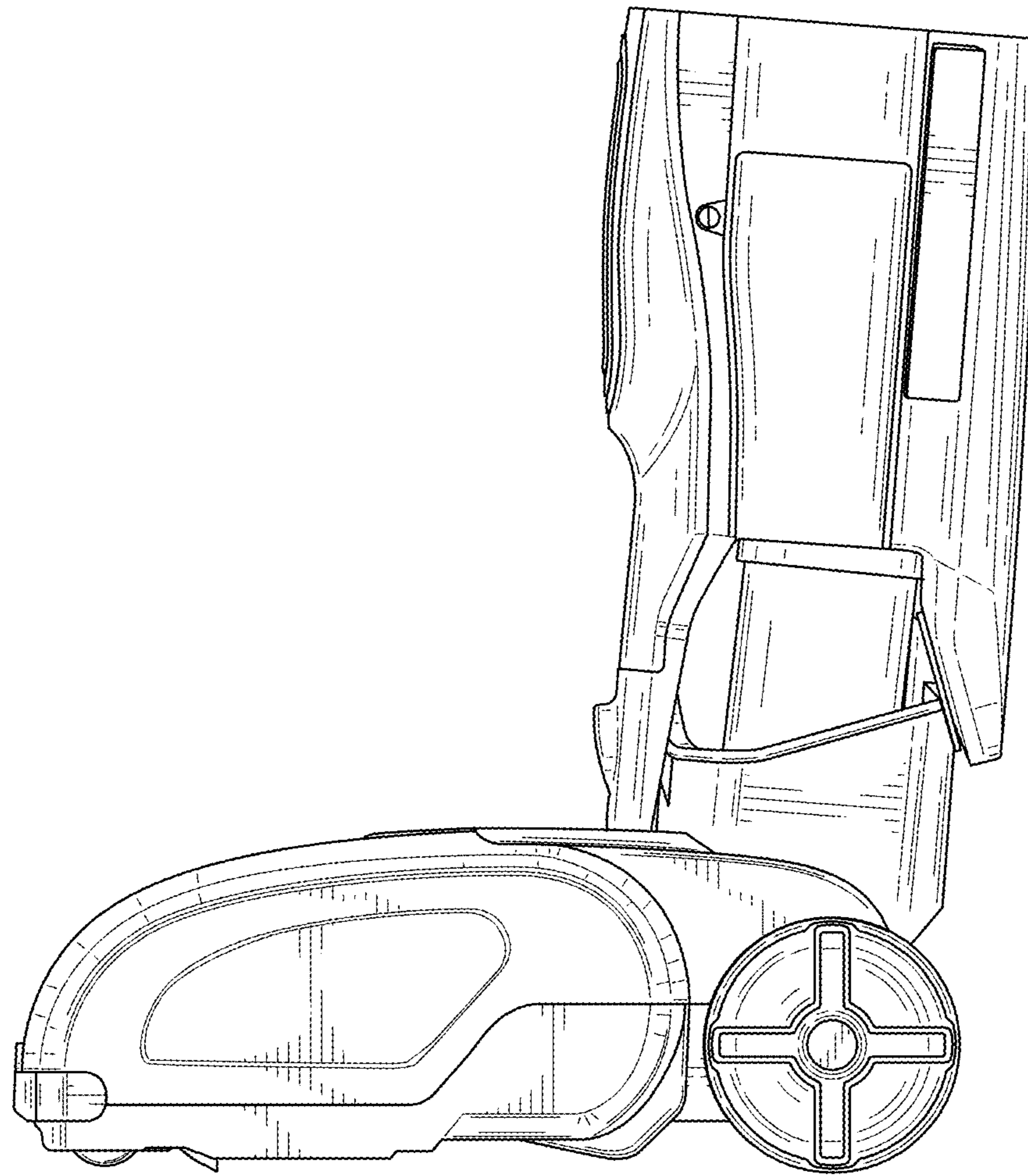


FIG. 11

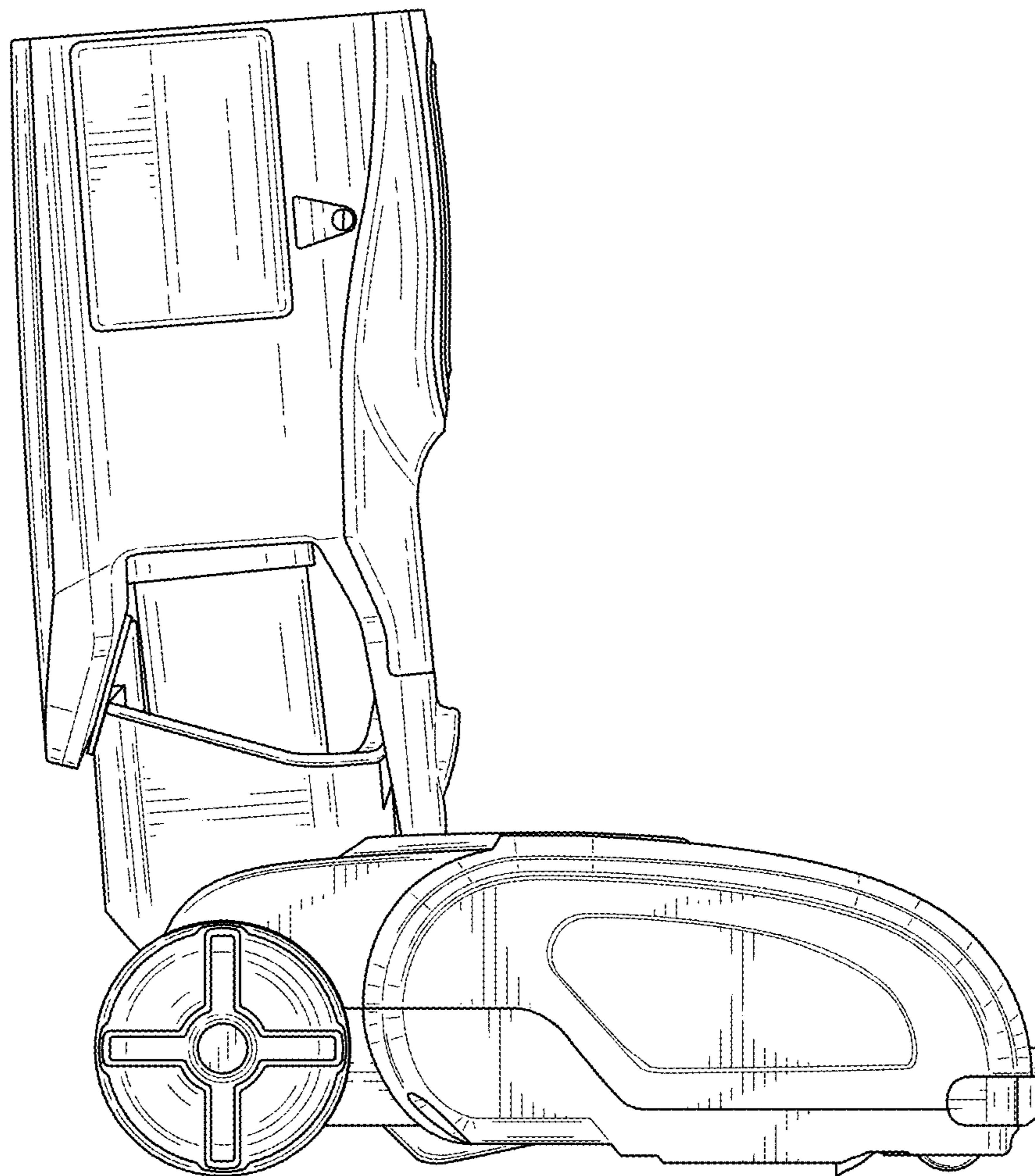


FIG. 12

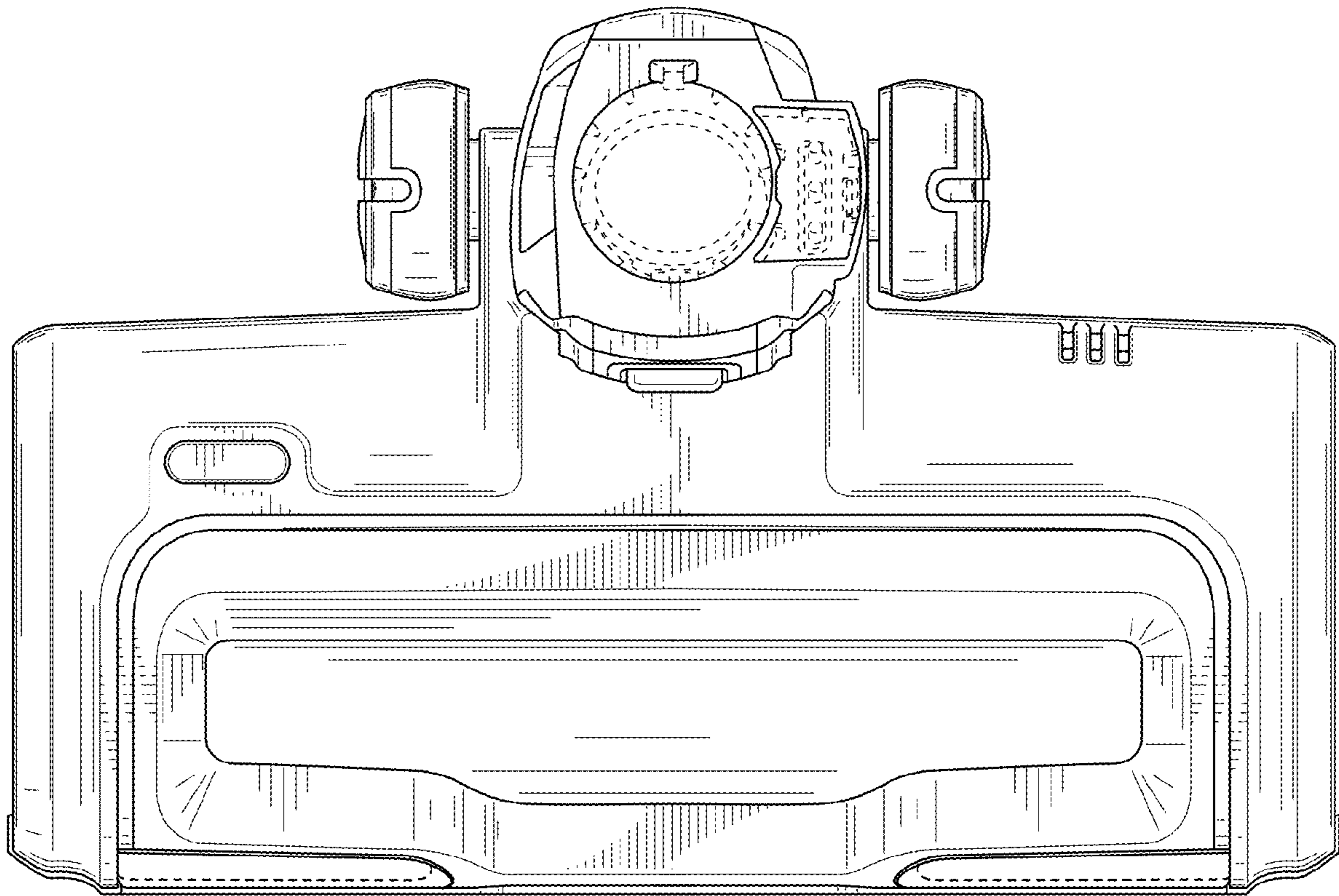


FIG. 13

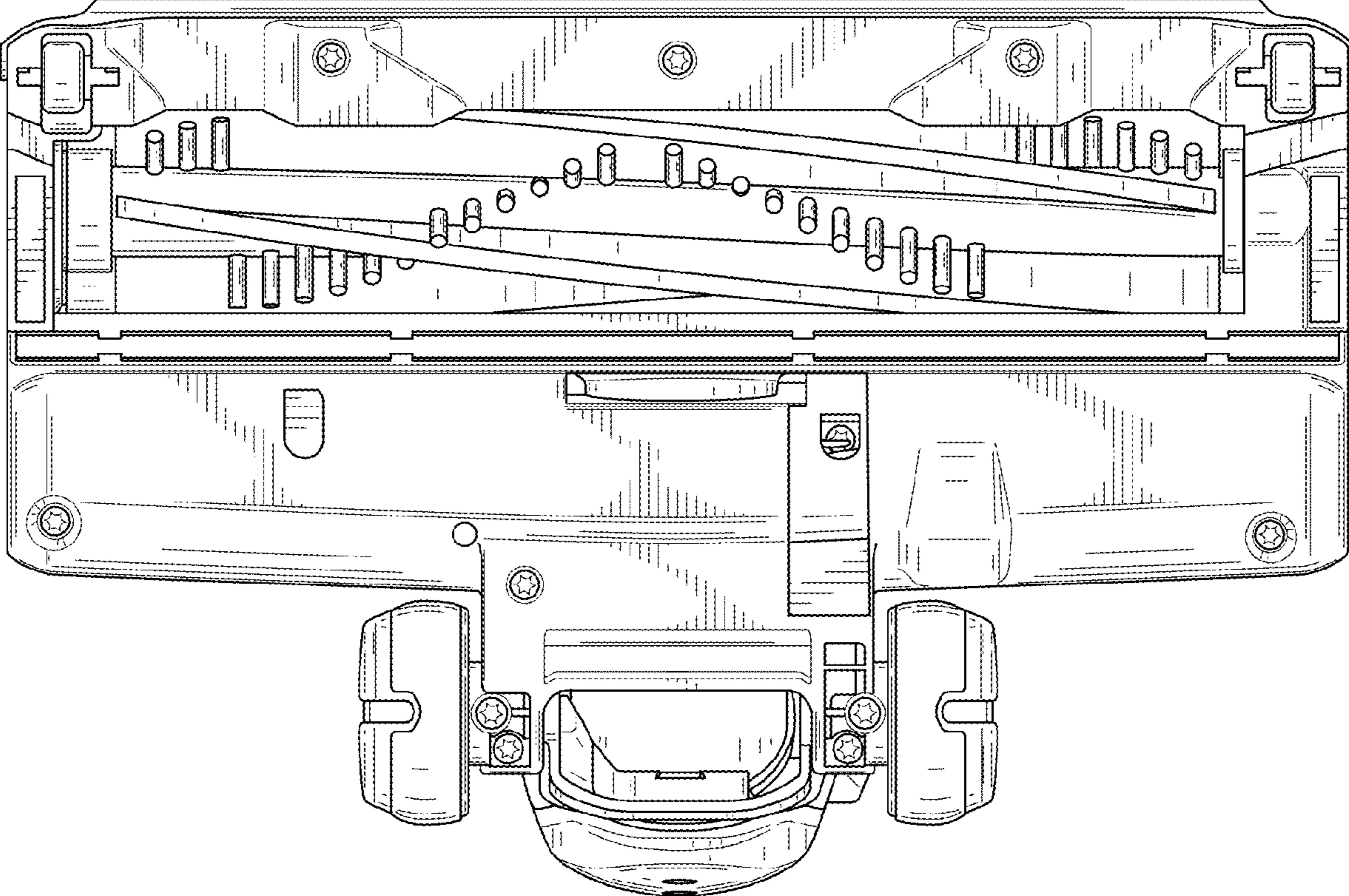


FIG. 14