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(12) **United States Design Patent** (10) **Patent No.:** **US D927,808 S**
Niedzwecki et al. (45) **Date of Patent:** **** Aug. 10, 2021**

(54) **ADJUSTABLE WAND FOR A VACUUM CLEANER**

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(71) Applicant: **SharkNinja Operating, LLC**,
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(57) **CLAIM**

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The ornamental design of an adjustable wand for a vacuum cleaner, as shown and described.

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DESCRIPTION

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

FIG. 1 is a perspective view of an adjustable wand for a vacuum cleaner showing our new design according to one embodiment;

(21) Appl. No.: **29/739,981**

FIG. 2 is a front view thereof;

(22) Filed: **Jun. 30, 2020**

FIG. 3 is a back view thereof;

Related U.S. Application Data

(63) Continuation of application No. 29/658,924, filed on Aug. 3, 2018, now Pat. No. Des. 892,420, which is a continuation of application No. 29/603,074, filed on May 5, 2017, now Pat. No. Des. 836,865.

FIG. 4 is a left side view thereof;

(51) **LOC (13) Cl.** **15-05**

FIG. 5 is a right side view thereof;

(52) **U.S. Cl.**

FIG. 6 is a perspective view of the adjustable wand for a vacuum cleaner connected to a hand vacuum component and a surface cleaning head component; and

USPC **D32/31**

FIG. 7 is a perspective view of the adjustable wand for a vacuum cleaner in a bent configuration and connected to a hand vacuum component and a surface cleaning head component.

(58) **Field of Classification Search**

USPC D32/31, 30, 32, 33, 34, 18; 15/323, 363, 15/324, 344, 329

FIG. 8 is a perspective view of an adjustable wand for a vacuum cleaner showing our new design according to one embodiment;

See application file for complete search history.

FIG. 9 is a front view thereof;

(56) **References Cited**

U.S. PATENT DOCUMENTS

D275,333 S * 8/1984 Williams D32/31
D348,548 S 7/1994 Pino
D473,687 S 4/2003 Kaffenberger

FIG. 10 is a back view thereof;

FIG. 11 is a left side view thereof;

FIG. 12 is a right side view thereof; and,

FIG. 13 is a perspective view of the adjustable wand for a vacuum cleaner in a bent configuration and connected to a hand vacuum component and a surface cleaning head component.

The broken lines are included for the purpose of illustrating the unclaimed portions of the article and form no part of the claim.

(Continued)

1 Claim, 9 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

6,695,352 B2	2/2004	Park et al.	D772,510 S	11/2016	Palladino
D524,498 S	7/2006	Luebbering et al.	D772,512 S	11/2016	Yoon et al.
D566,356 S	4/2008	Medema	D774,260 S	12/2016	Manning
D569,564 S	5/2008	Labarbera	D774,264 S	12/2016	Bartram et al.
D594,612 S	6/2009	Umeda	D775,772 S	1/2017	Lee et al.
D597,268 S	7/2009	Santiago et al.	D779,751 S	2/2017	Chu
D635,728 S	4/2011	Fjellman	D779,752 S	2/2017	Johnson
D668,010 S	9/2012	Stickney et al.	D781,014 S	3/2017	Wu et al.
D703,889 S *	4/2014	Shin D32/18	D788,393 S	5/2017	Canas et al.
D720,104 S	12/2014	Santiago et al.	D792,665 S	7/2017	Salagnac
D730,599 S *	5/2015	Uim D32/18	D794,888 S *	8/2017	Jang D32/34
9,027,198 B2	5/2015	Conrad	D796,136 S	8/2017	Reynolds et al.
D731,130 S	6/2015	Dyson et al.	D798,009 S	9/2017	Salagnac
D731,134 S	6/2015	Dyson et al.	D799,767 S	10/2017	Palladino et al.
D731,136 S	6/2015	Yun et al.	D803,493 S *	11/2017	Lutz D32/31
D731,720 S	6/2015	Gidwell et al.	9,883,781 B2	2/2018	Thorne et al.
D731,724 S	6/2015	Cheon et al.	D814,723 S	4/2018	Palladino et al.
D738,584 S	9/2015	Niedzwecki	D819,282 S	5/2018	Kim et al.
D741,558 S	10/2015	Kerr	D821,044 S	6/2018	Cao et al.
D742,083 S	10/2015	Gidwell et al.	D824,616 S	7/2018	Ward et al.
D743,123 S	11/2015	Chu	D827,232 S	8/2018	Lim
D745,231 S	12/2015	Niedzwecki	D827,955 S	9/2018	Palladino et al.
D747,571 S	1/2016	Dyson	10,080,471 B2	9/2018	Reimer et al.
D747,572 S	1/2016	Kerr	D830,016 S	10/2018	Lim
D762,031 S	7/2016	Niedzwecki	D830,017 S	10/2018	Nam et al.
9,451,853 B2	9/2016	Conrad et al.	D892,420 S *	8/2020	Niedzwecki D32/31
D770,111 S	10/2016	Lee et al.	2003/0159228 A1 *	8/2003	Lee A47L 9/00 15/246.2
D771,890 S	11/2016	Kim	2013/0036573 A1 *	2/2013	Ventress A47L 9/0444 15/344
			2014/0237760 A1	8/2014	Conrad

* cited by examiner

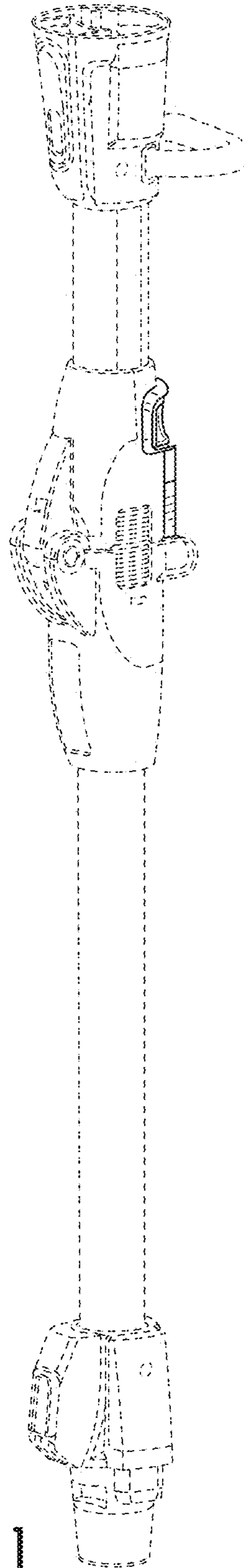


FIG. 1

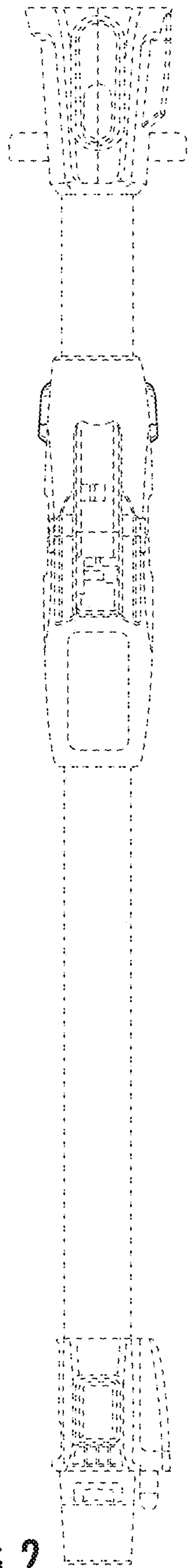


FIG. 2

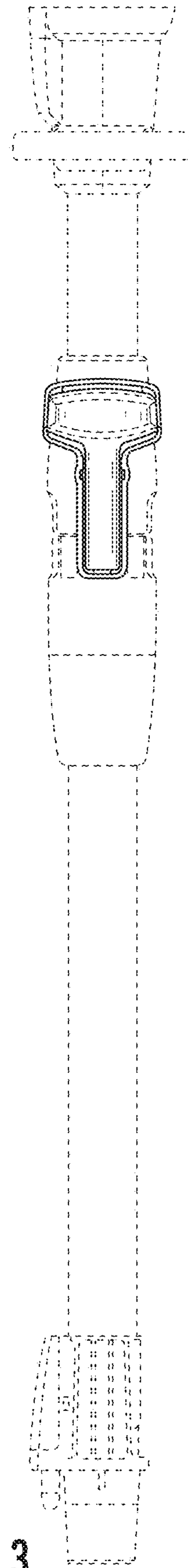


FIG. 3

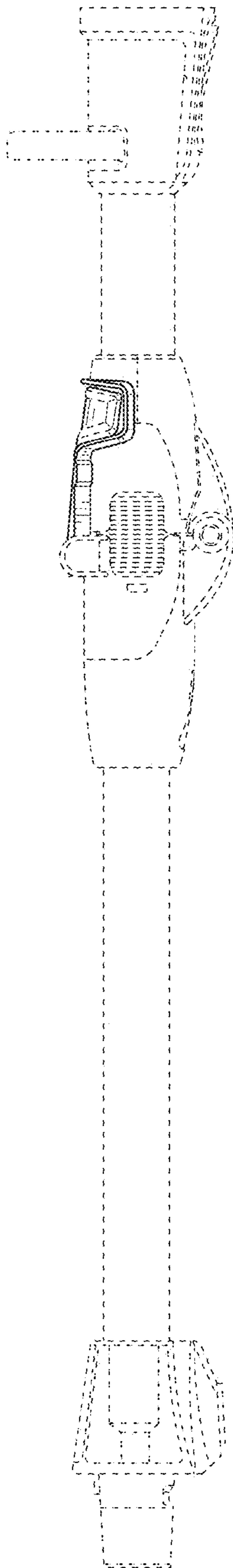


FIG. 4

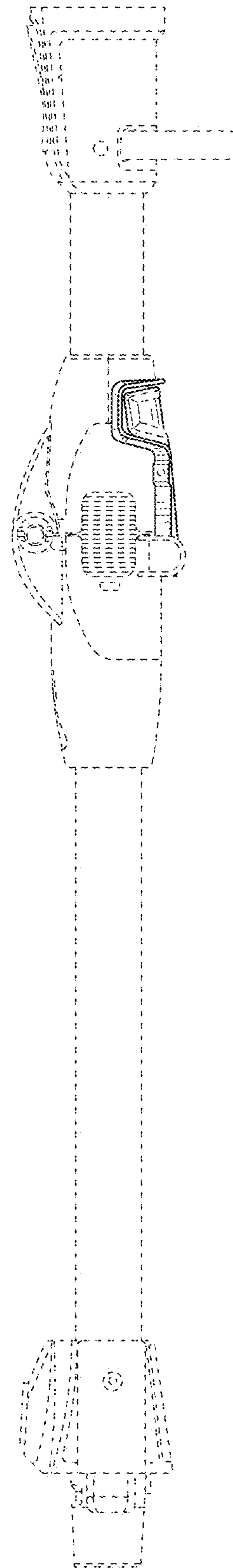


FIG. 5

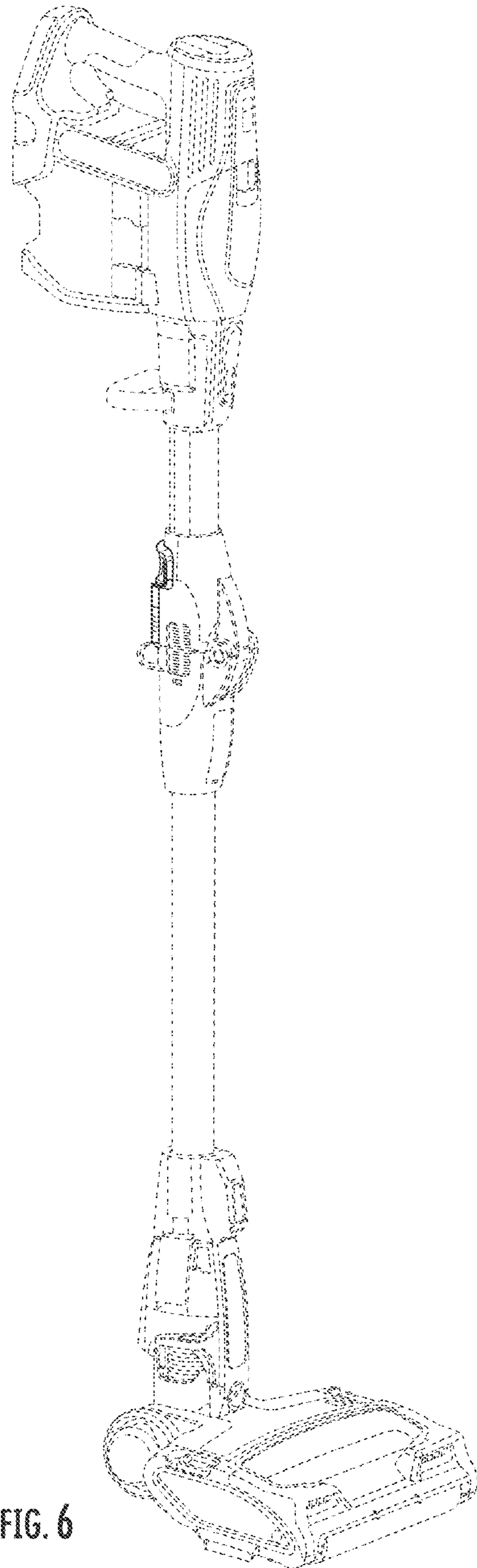


FIG. 6

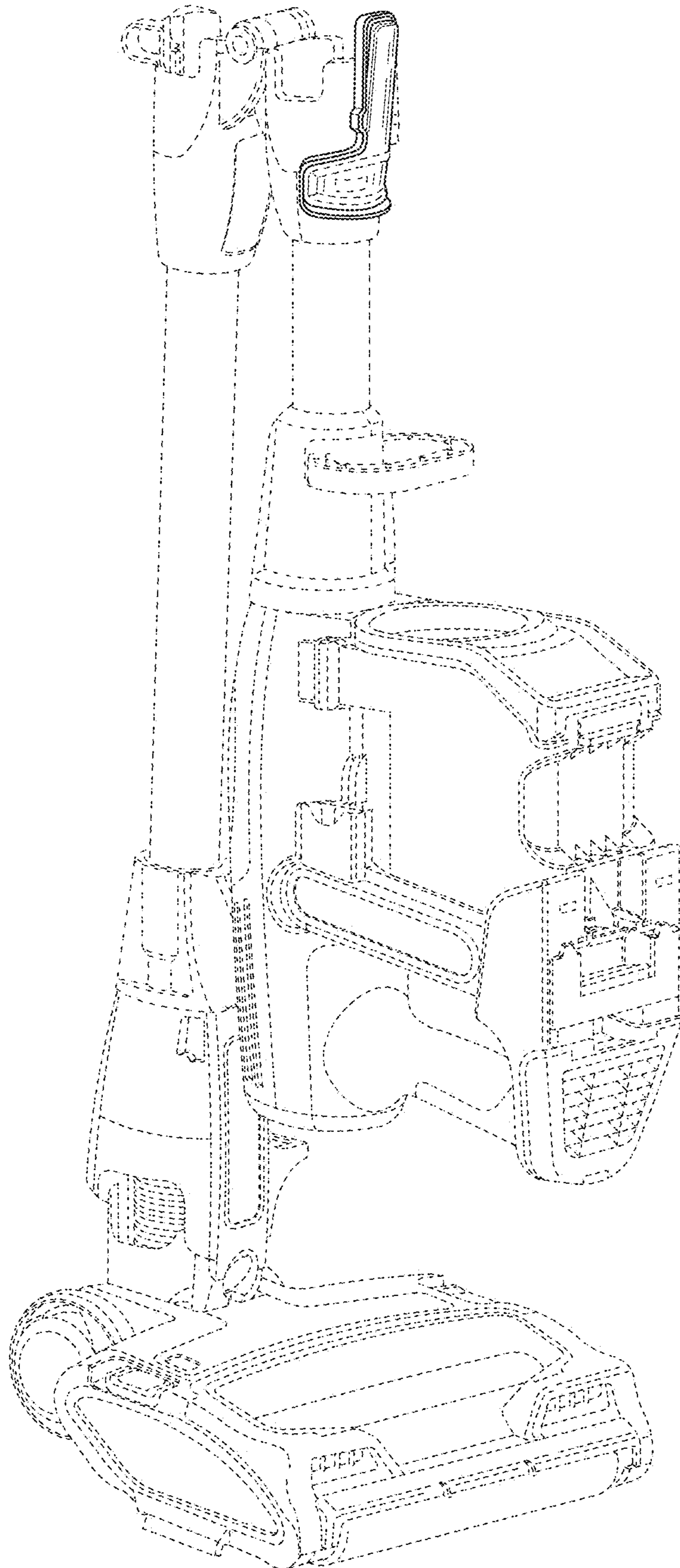


FIG. 7

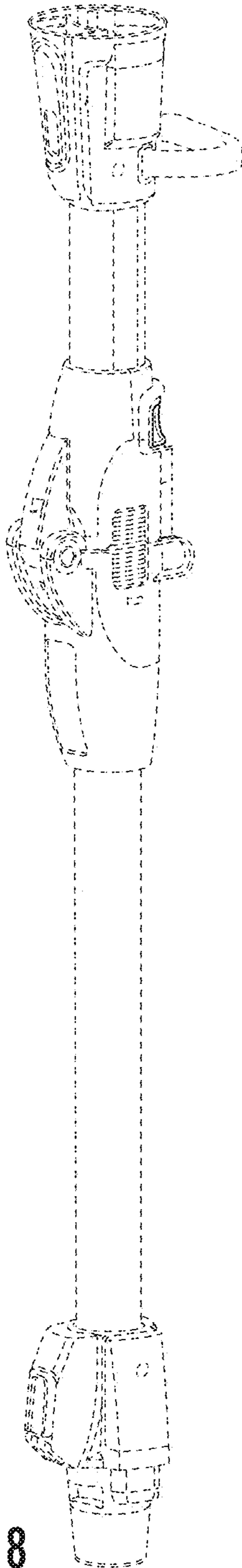


FIG. 8

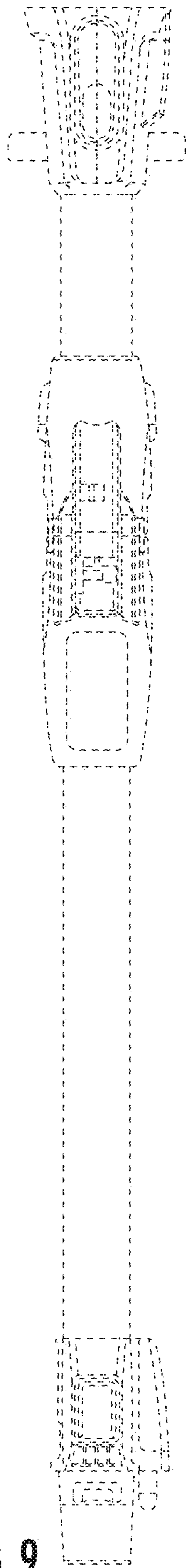


FIG. 9

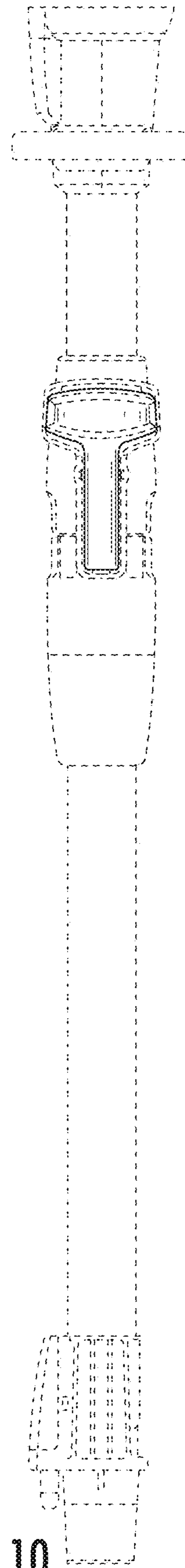


FIG. 10

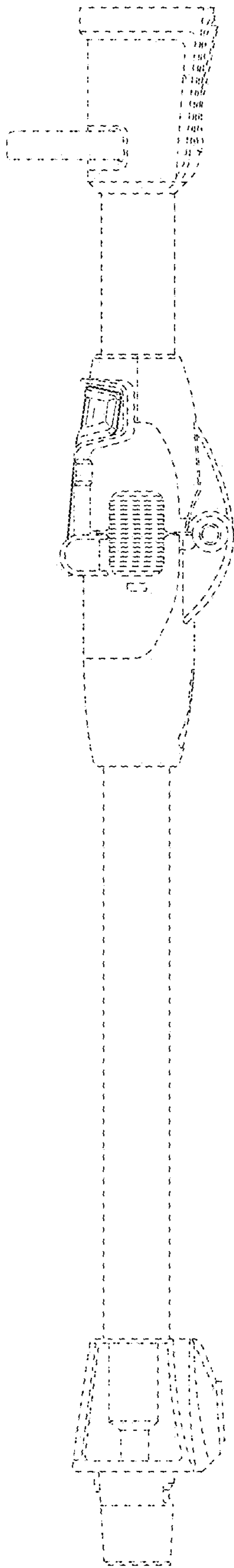


FIG. 11

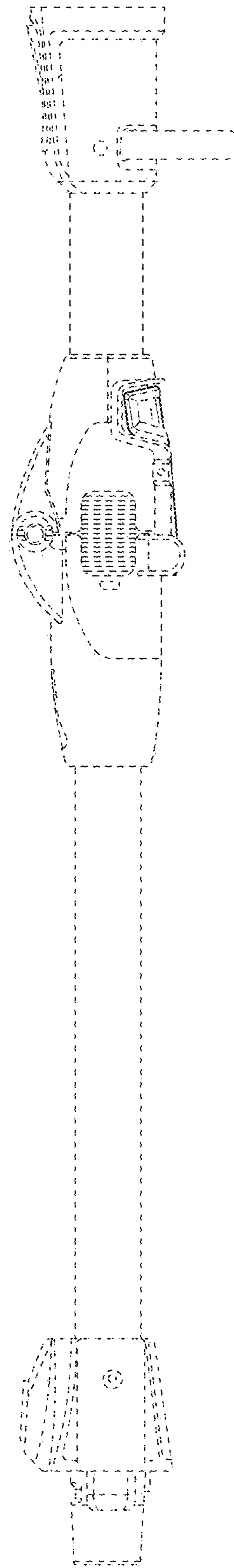


FIG. 12

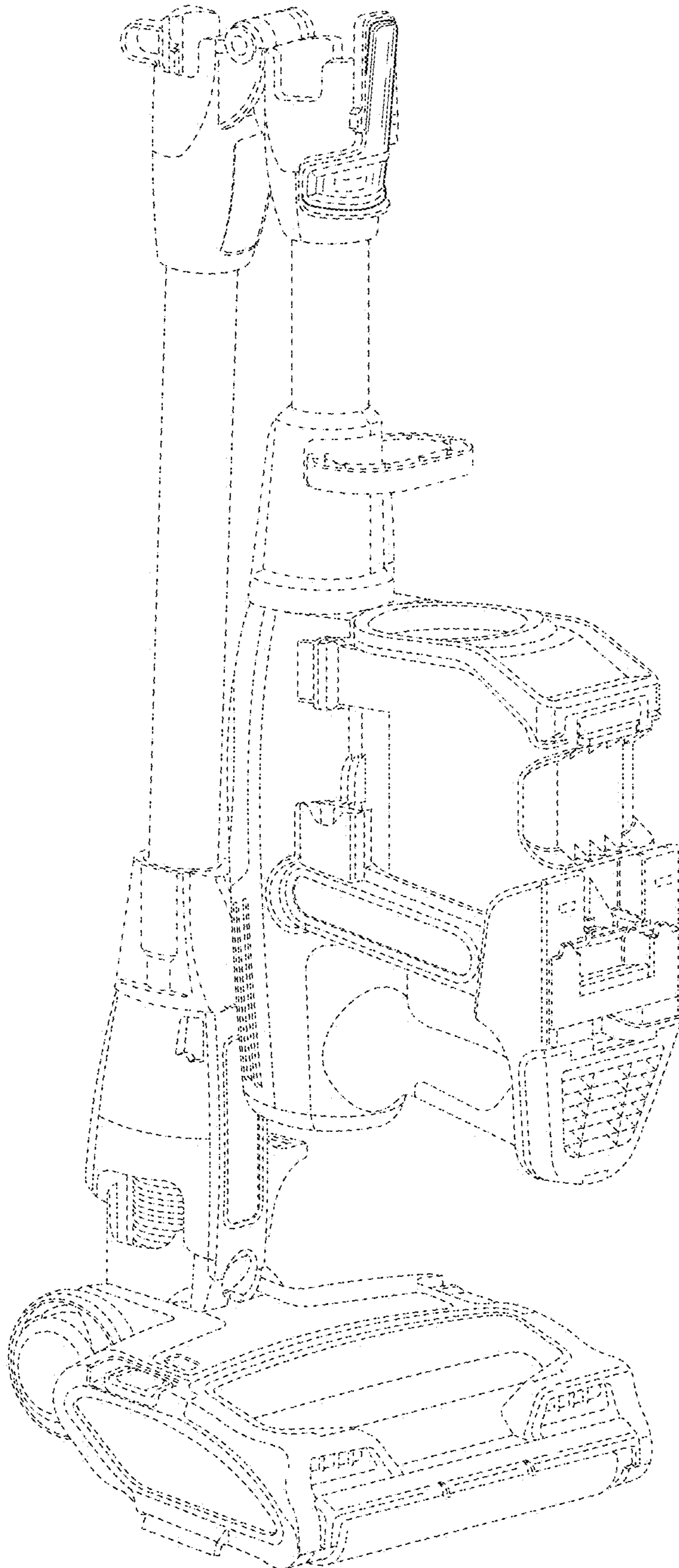


FIG. 13