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(12) **United States Design Patent**
Lueschen

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(45) **Date of Patent:** **** Jul. 31, 2007**

(54) **PNEUMATIC TENSIONING AND CUTOFF TOOL**

3,782,426 A	1/1974	Morgan et al.
3,830,263 A	8/1974	Benfer
3,845,554 A	11/1974	Joanis et al.
3,853,155 A	12/1974	Kabel

(75) Inventor: **William K. Lueschen**, Cedarburg, WI (US)

(73) Assignee: **HellermannTyton Corporation**, Milwaukee, WI (US)

(**) Term: **14 Years**

(21) Appl. No.: **29/267,571**

(22) Filed: **Oct. 17, 2006**

Related U.S. Application Data

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(51) **LOC (8) Cl.** **08-05**

(52) **U.S. Cl.** **D8/44; D8/51**

(58) **Field of Classification Search** D8/14, D8/44, 51, 68; 140/123.6, 93.2, 93; 248/691, 248/689, 692

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,510,812 A	6/1950	Garland et al.
2,593,789 A	4/1952	Pearson
2,713,279 A	7/1955	Harris
3,130,765 A	4/1964	Neuschotz
3,168,119 A	2/1965	Schwester et al.
3,254,680 A	6/1966	Caveney et al.
3,284,076 A	11/1966	Gibson
3,332,454 A	7/1967	Lawson et al.
3,344,815 A	10/1967	Lawson et al.
RE26,492 E	11/1968	Caveney et al.
3,589,406 A	6/1971	Moberg
3,610,296 A	10/1971	Kabel
3,645,302 A	2/1972	Caveney et al.
3,661,187 A	5/1972	Caveney et al.
3,712,346 A	1/1973	Noorily
3,735,784 A	5/1973	Obuch et al.
3,752,199 A	8/1973	Fekete

(Continued)

Primary Examiner—Philip S. Hyder

(74) *Attorney, Agent, or Firm*—Ryan Kromholz & Manion, S.C.

(57) **CLAIM**

The ornamental design for a pneumatic tensioning and cutoff tool, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a first embodiment of my invention;

FIG. 2 is a front elevation view thereof;

FIG. 3 is a rear elevation view thereof;

FIG. 4 is a right elevation view thereof;

FIG. 5 is a left elevation view thereof;

FIG. 6 is a top plan view thereof;

FIG. 7 is a bottom plan view thereof;

FIG. 8 is a perspective view of a second embodiment of my invention;

FIG. 9 is a front elevation view thereof;

FIG. 10 is a rear elevation view thereof;

FIG. 11 is a right elevation view thereof;

FIG. 12 is a left elevation view thereof;

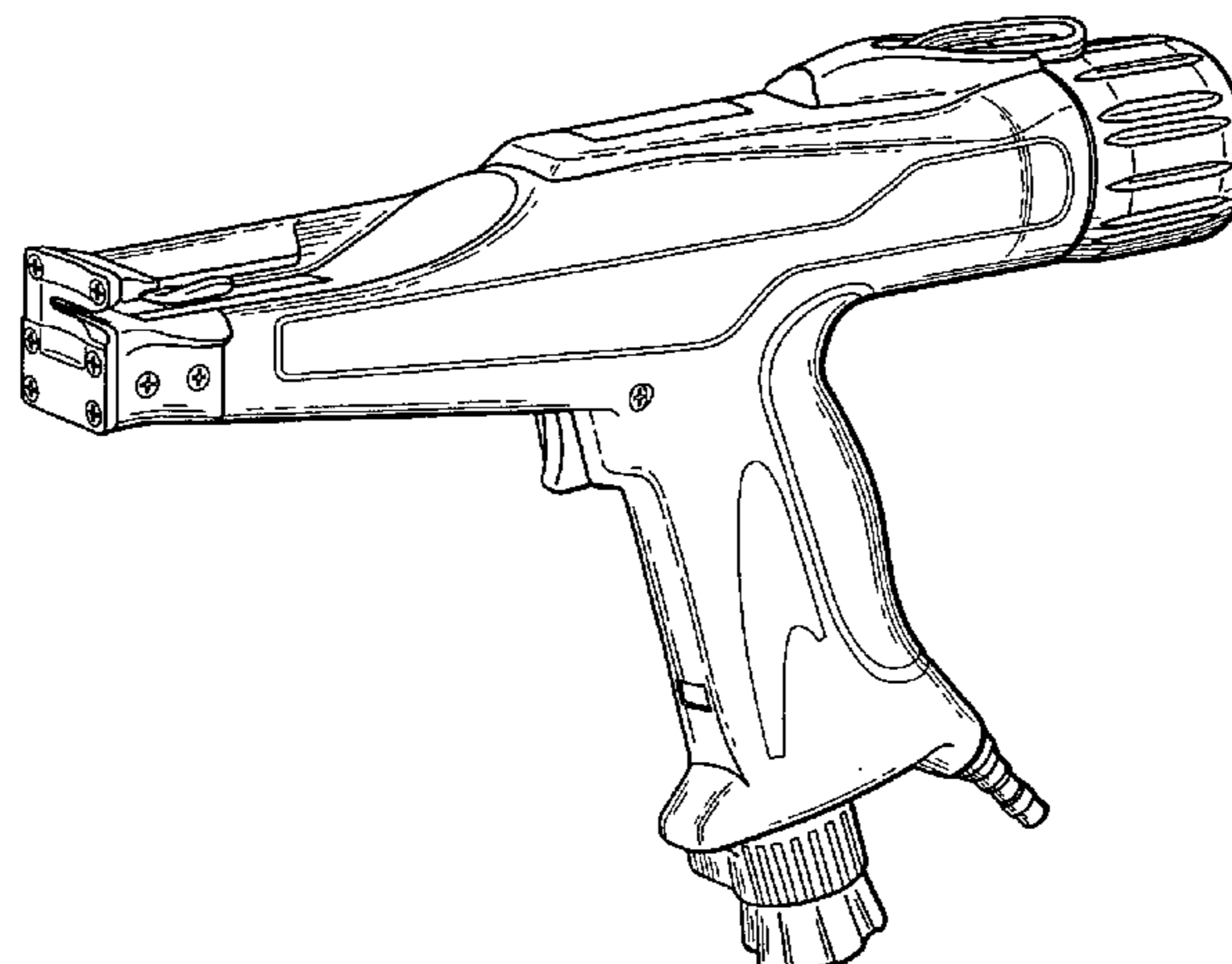
FIG. 13 is a top plan view thereof;

FIG. 14 is a bottom plan view thereof.

FIG. 15 is a perspective view of the first embodiment, wherein the loop is in the raised position; and,

FIG. 16 is a perspective view of the second embodiment, wherein the ring is in the raised position.

1 Claim, 7 Drawing Sheets



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U.S. PATENT DOCUMENTS

3,865,156 A	2/1975	Moody et al.	4,793,385 A	12/1988	Dyer et al.
3,931,838 A	1/1976	Bakermans	4,862,928 A	9/1989	Caveney et al.
3,993,109 A	11/1976	Fortsch	4,997,011 A	3/1991	Dyer et al.
4,064,918 A	12/1977	Pobuta et al.	5,492,156 A	2/1996	Dyer et al.
4,081,002 A	3/1978	Violi	5,769,133 A	6/1998	Dyer et al.
4,093,005 A	6/1978	Eberhardt et al.	5,915,425 A *	6/1999	Nilsson et al. 140/123.6
4,129,157 A	12/1978	Sciolotto	5,921,290 A	7/1999	Dyer et al.
RE29,973 E	4/1979	Paradis	D430,781 S *	9/2000	Hillegonds D8/44
4,192,358 A	3/1980	Bone	6,206,053 B1 *	3/2001	Hillegonds 140/123.6
4,252,158 A	2/1981	McDade	D473,773 S *	4/2003	Hillegonds et al. D8/68
RE30,996 E	7/1982	Pobuta et al.	D491,430 S *	6/2004	Magno et al. D8/44
4,390,047 A	6/1983	Kaneko	6,840,289 B2	1/2005	Hillegonds
4,410,019 A	10/1983	Suzuki	D510,244 S *	10/2005	Magno et al. D8/44
4,449,429 A	5/1984	Sauer et al.	7,124,787 B2 *	10/2006	Lueschen 140/123.6
4,498,506 A	2/1985	Moody et al.	2004/0187949 A1	9/2004	Lenzen
4,499,928 A	2/1985	Furutsu	2005/0178461 A1 *	8/2005	Magno et al. 140/123.6
4,548,242 A	10/1985	Paradis	2005/0217749 A1 *	10/2005	Magno et al. 140/123.6

* cited by examiner

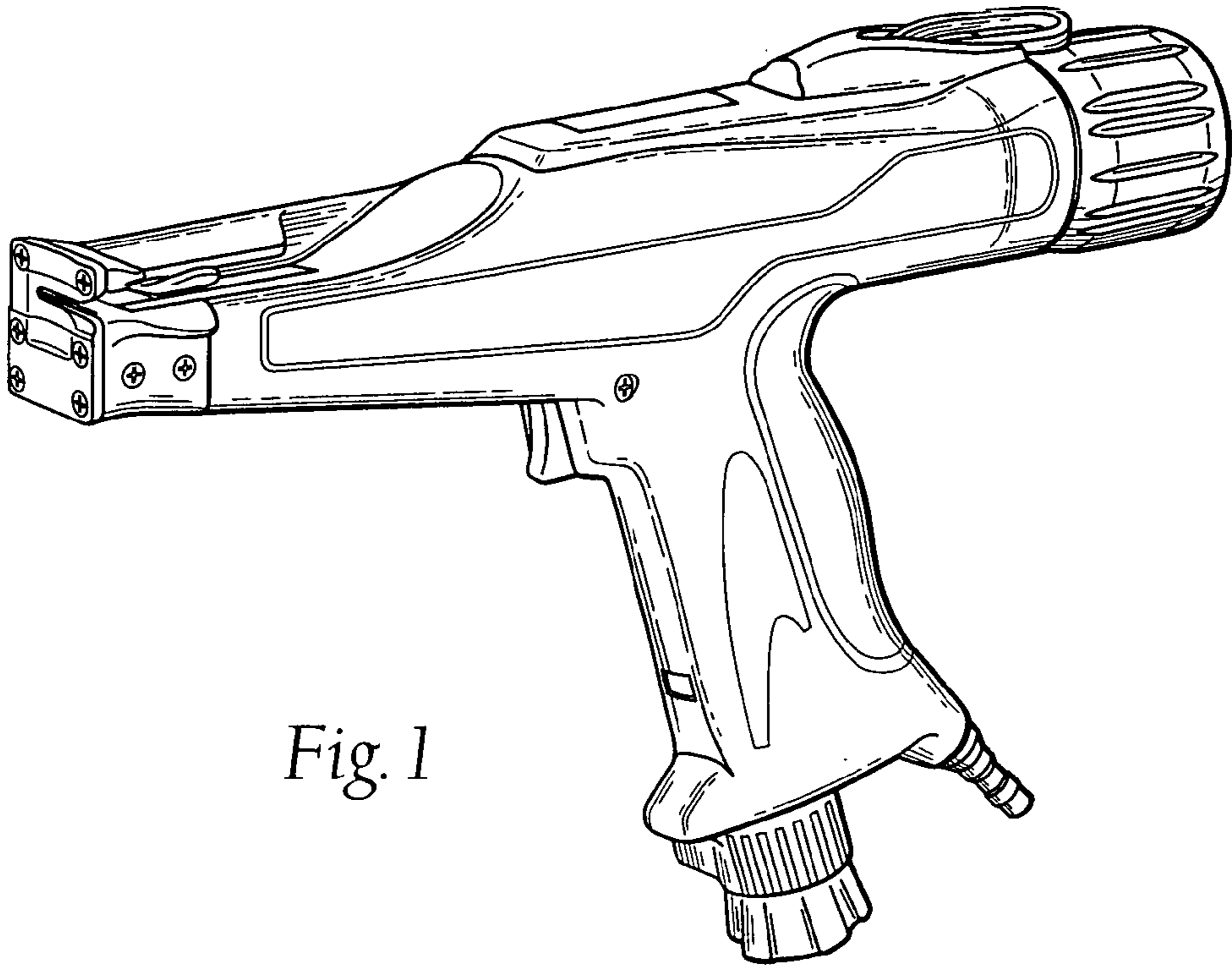


Fig. 1

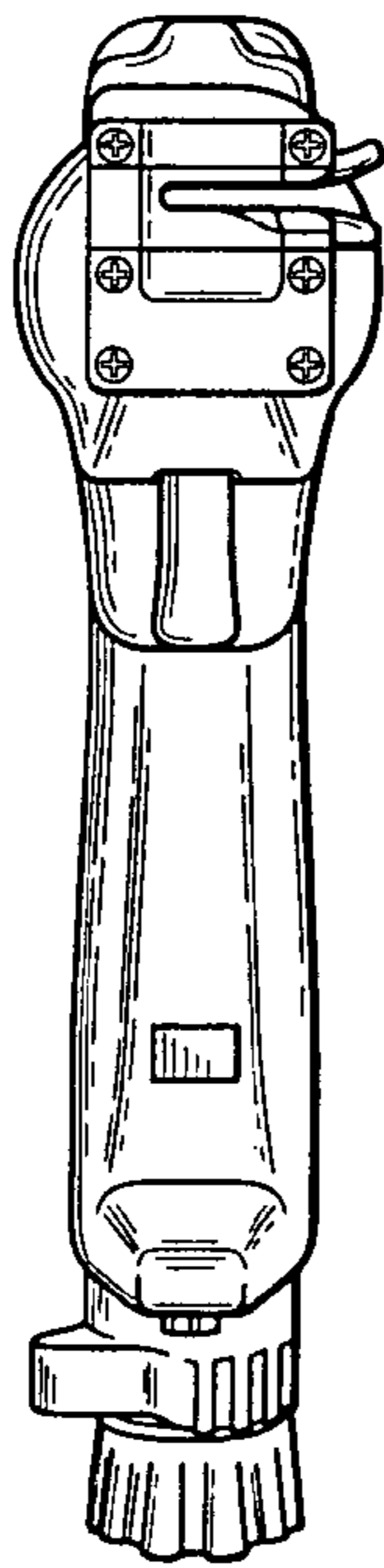


Fig. 2

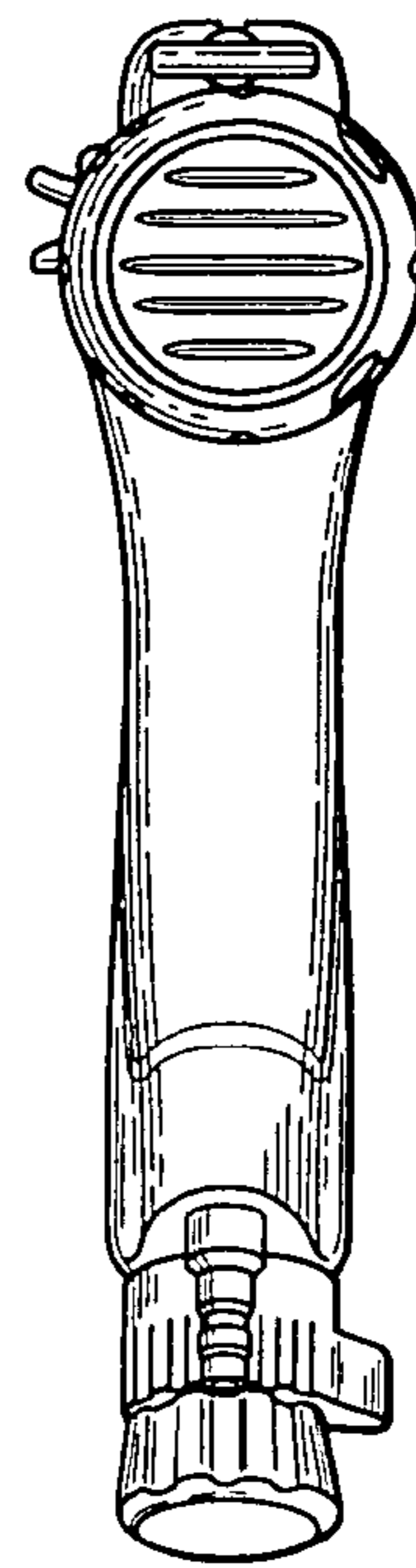


Fig. 3

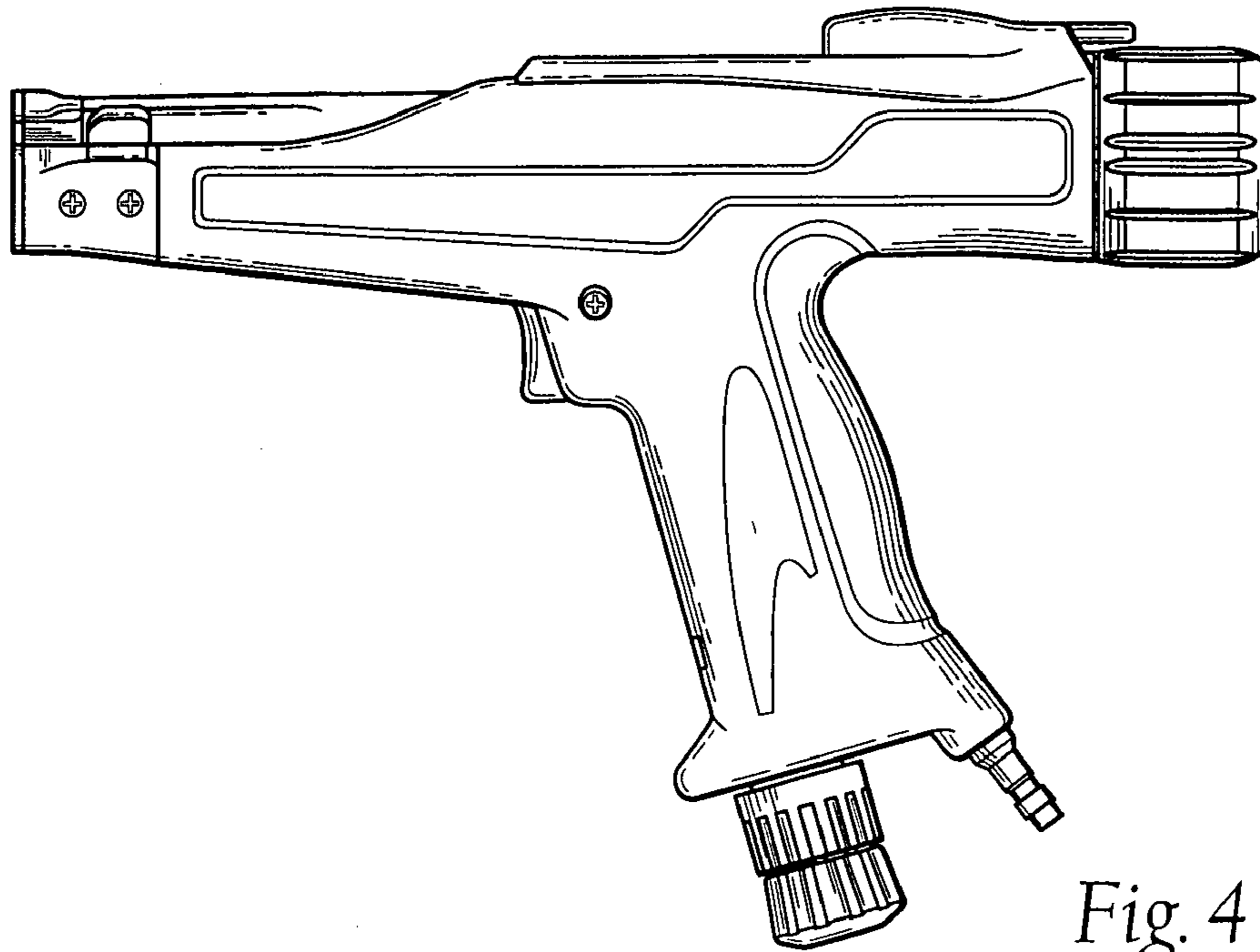


Fig. 4

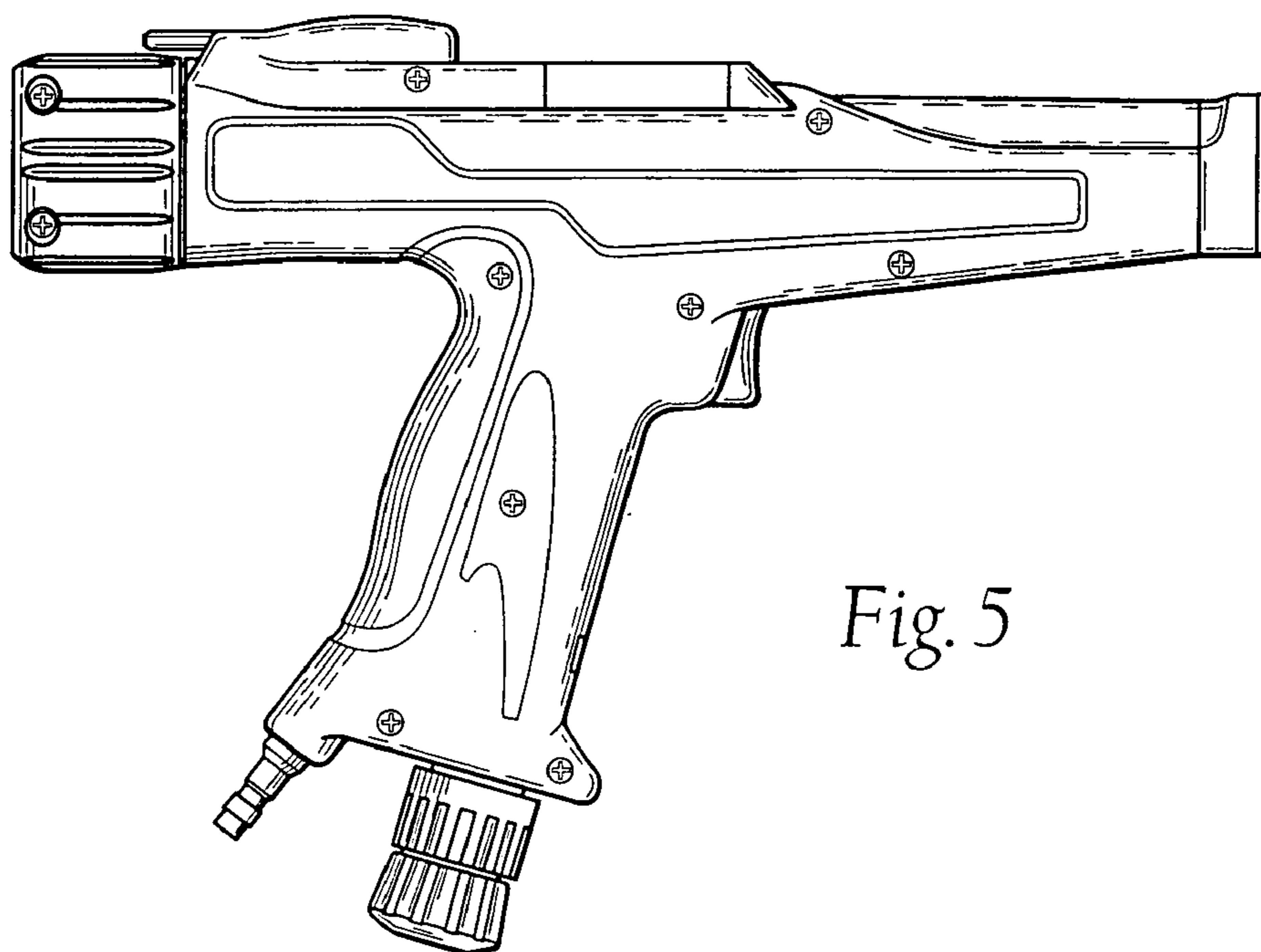


Fig. 5

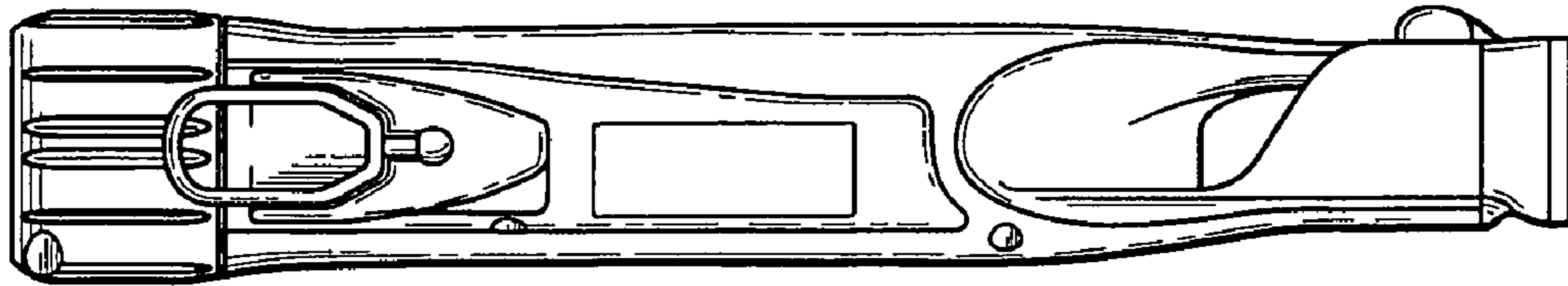


Fig. 6

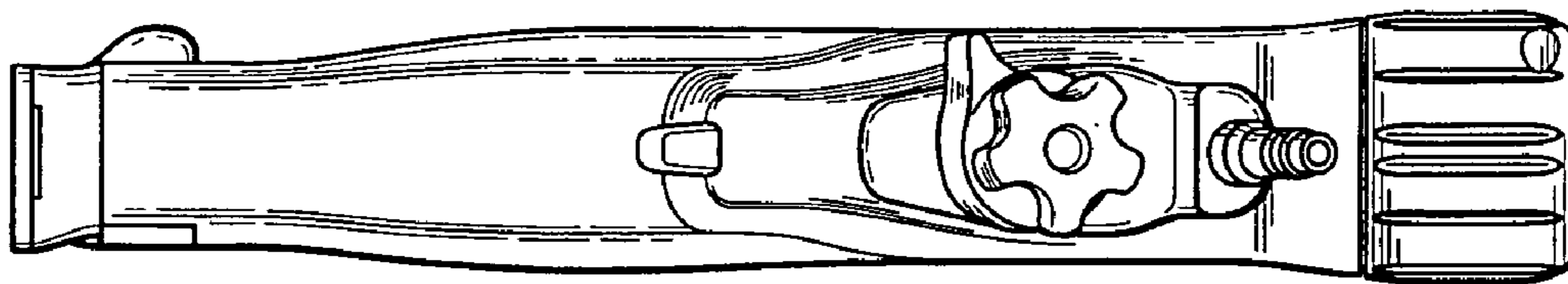


Fig. 7

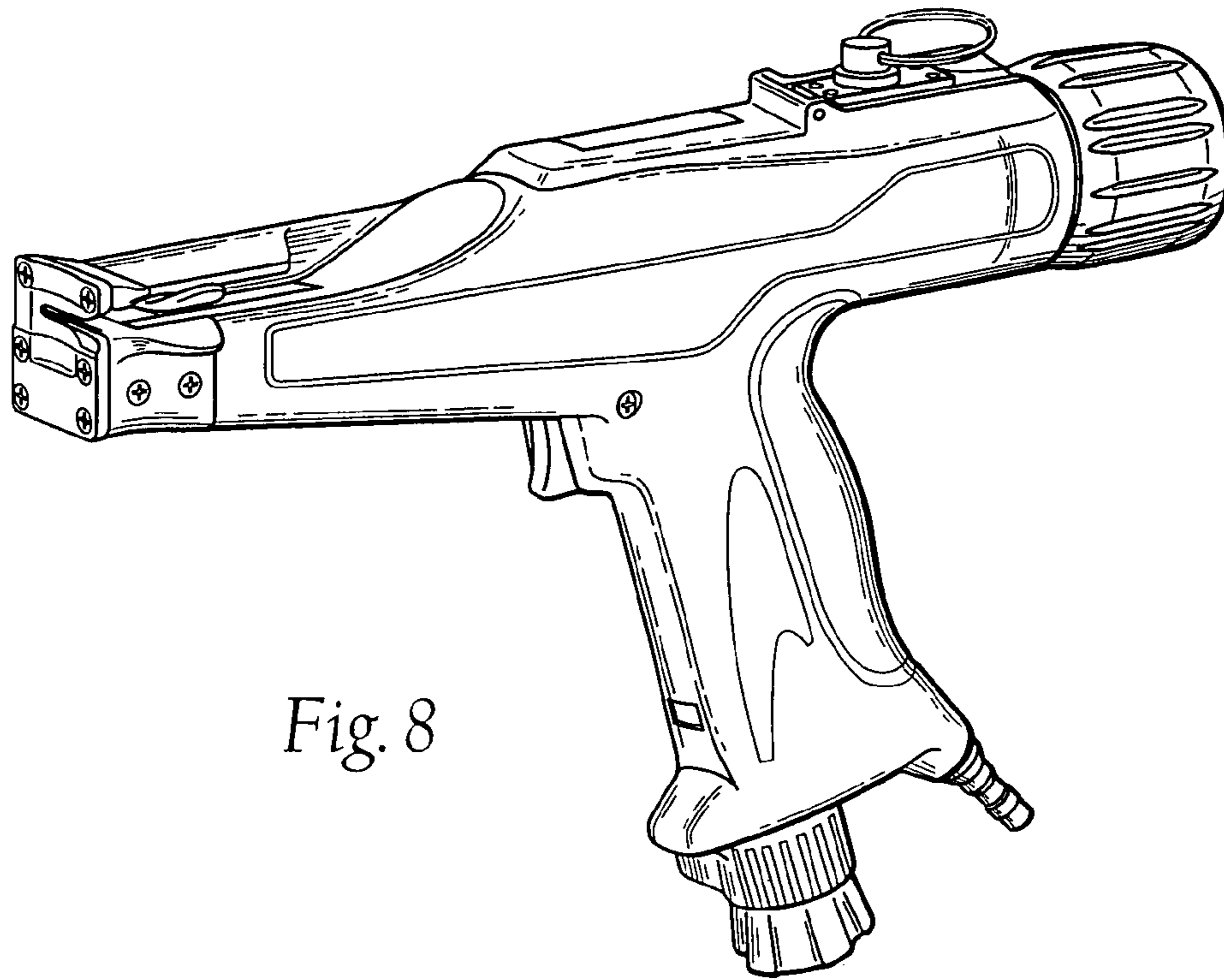


Fig. 8

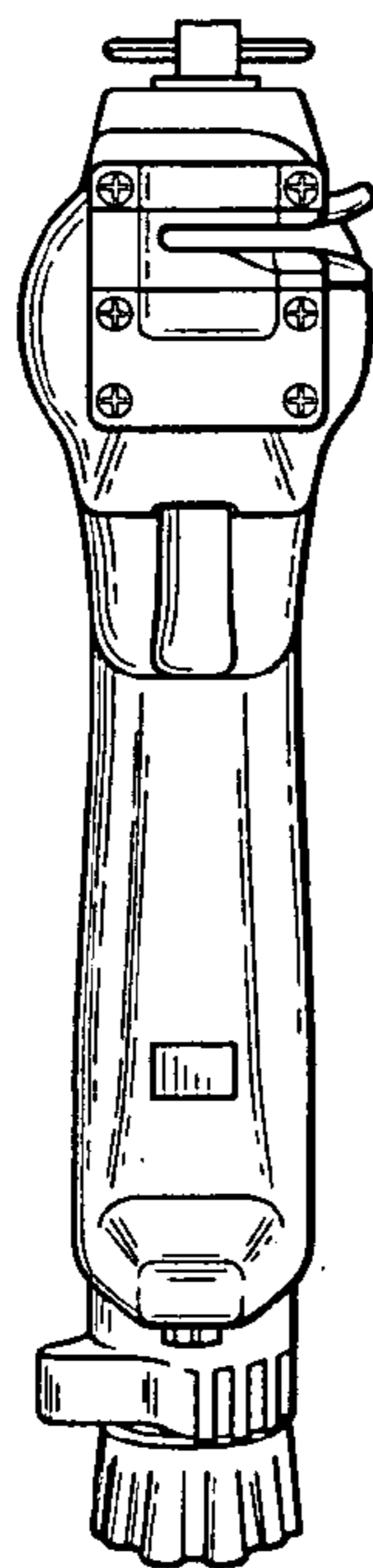


Fig. 9

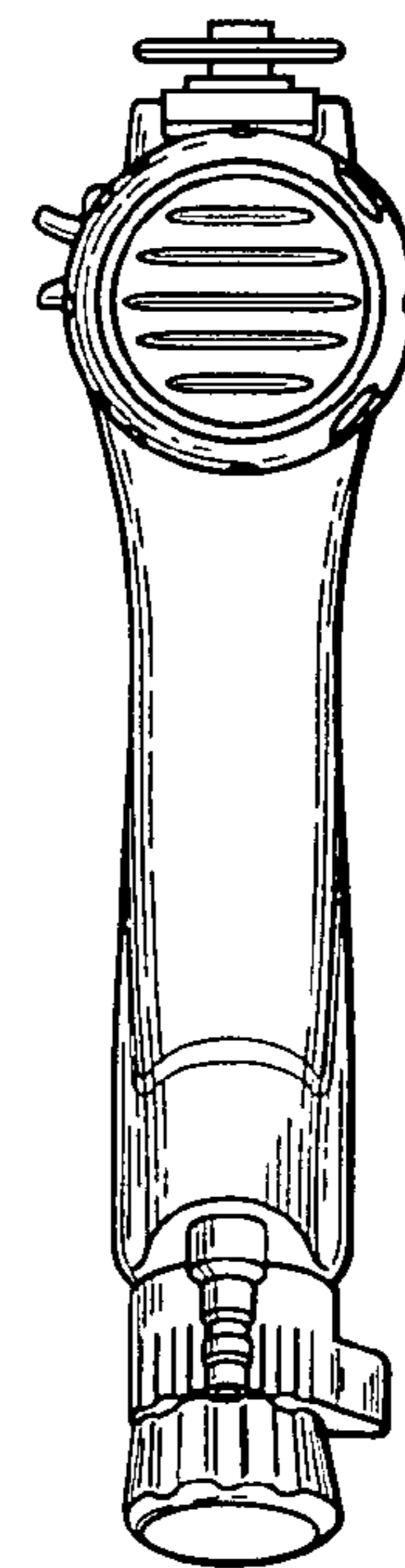


Fig. 10

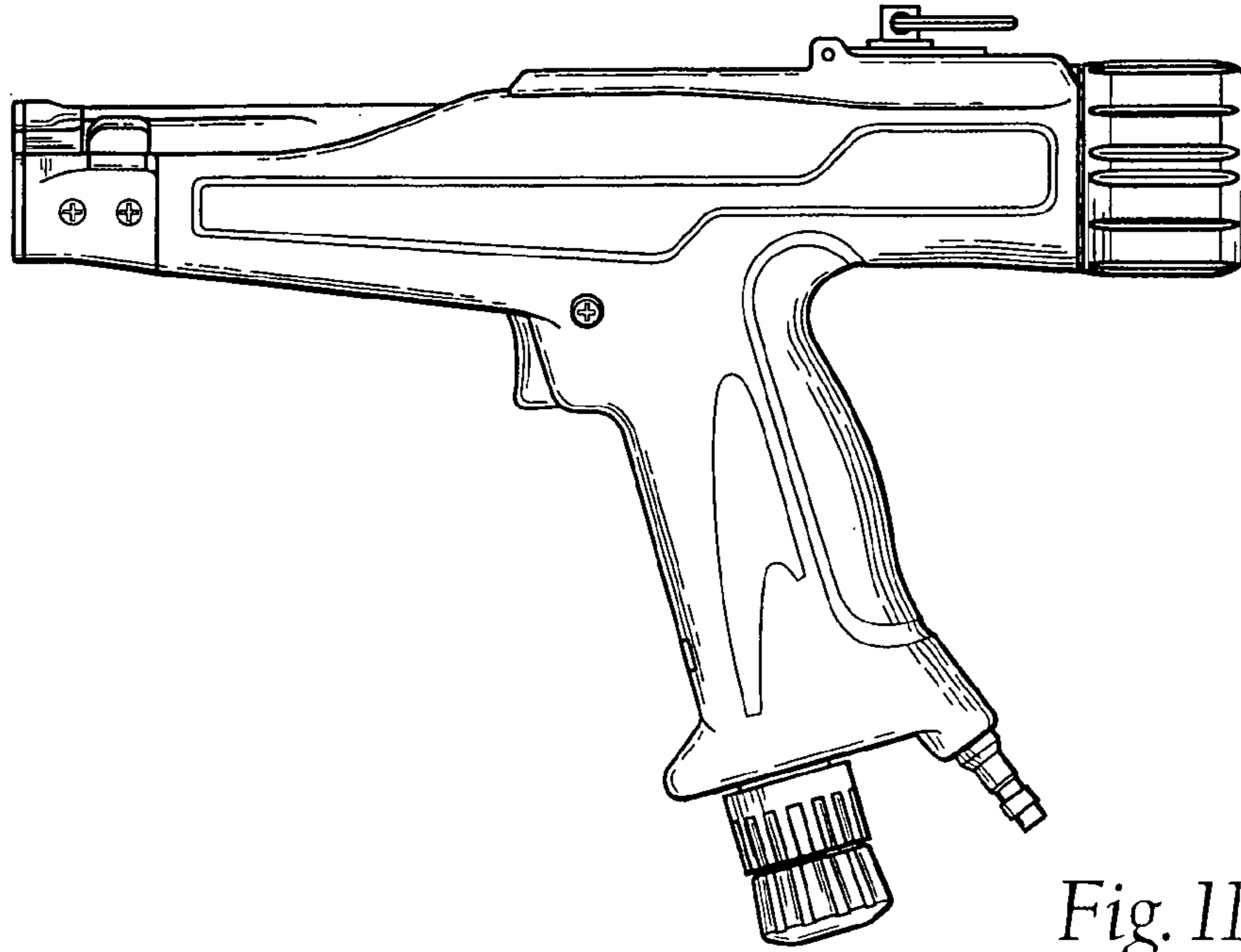


Fig. 11

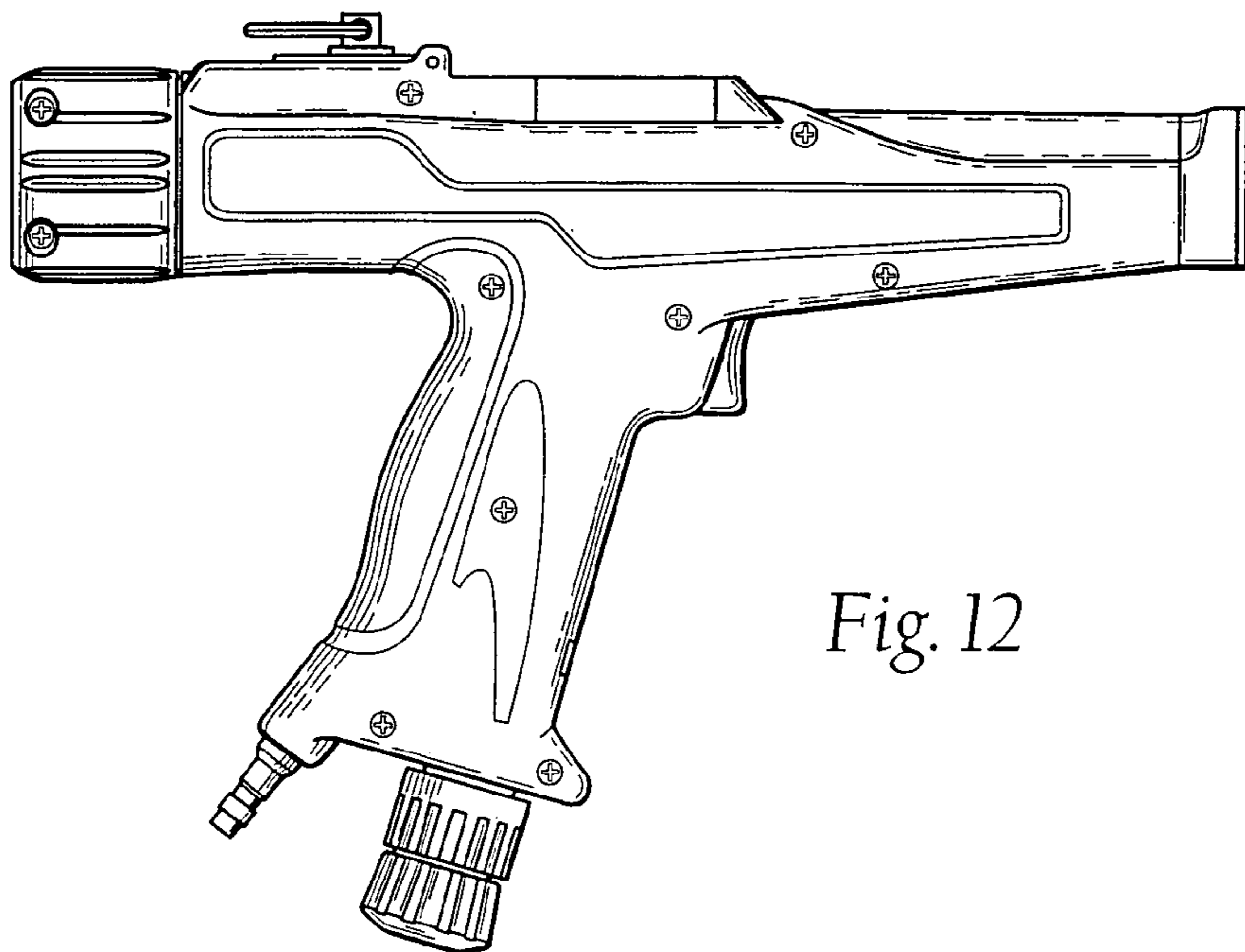


Fig. 12

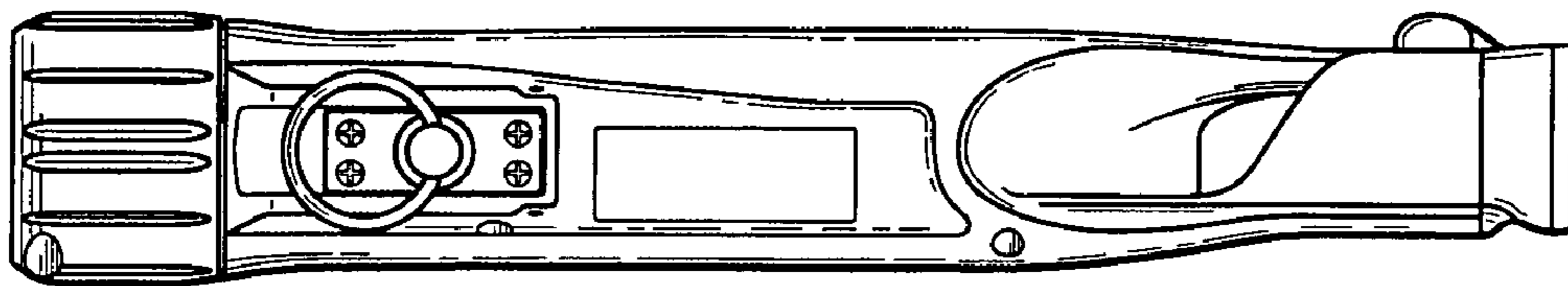


Fig. 13

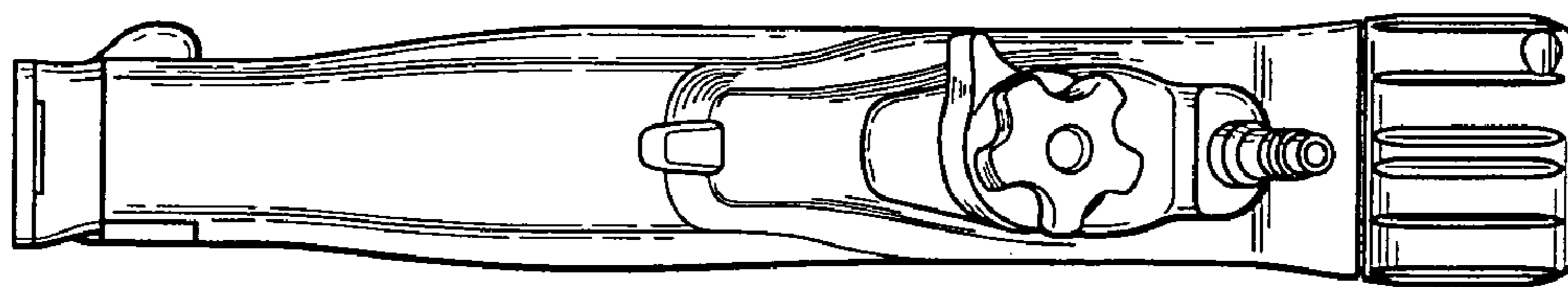


Fig. 14

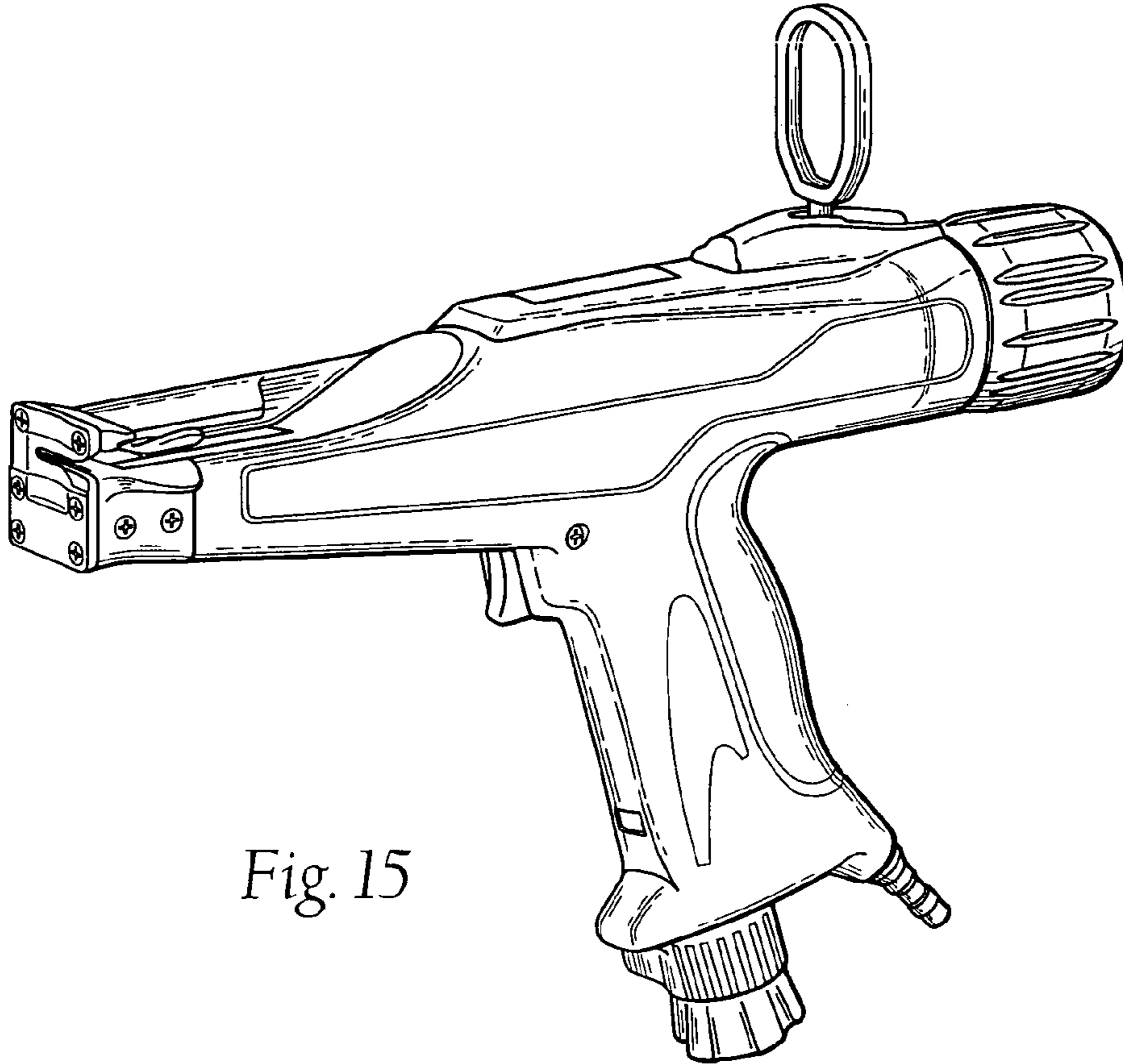


Fig. 15

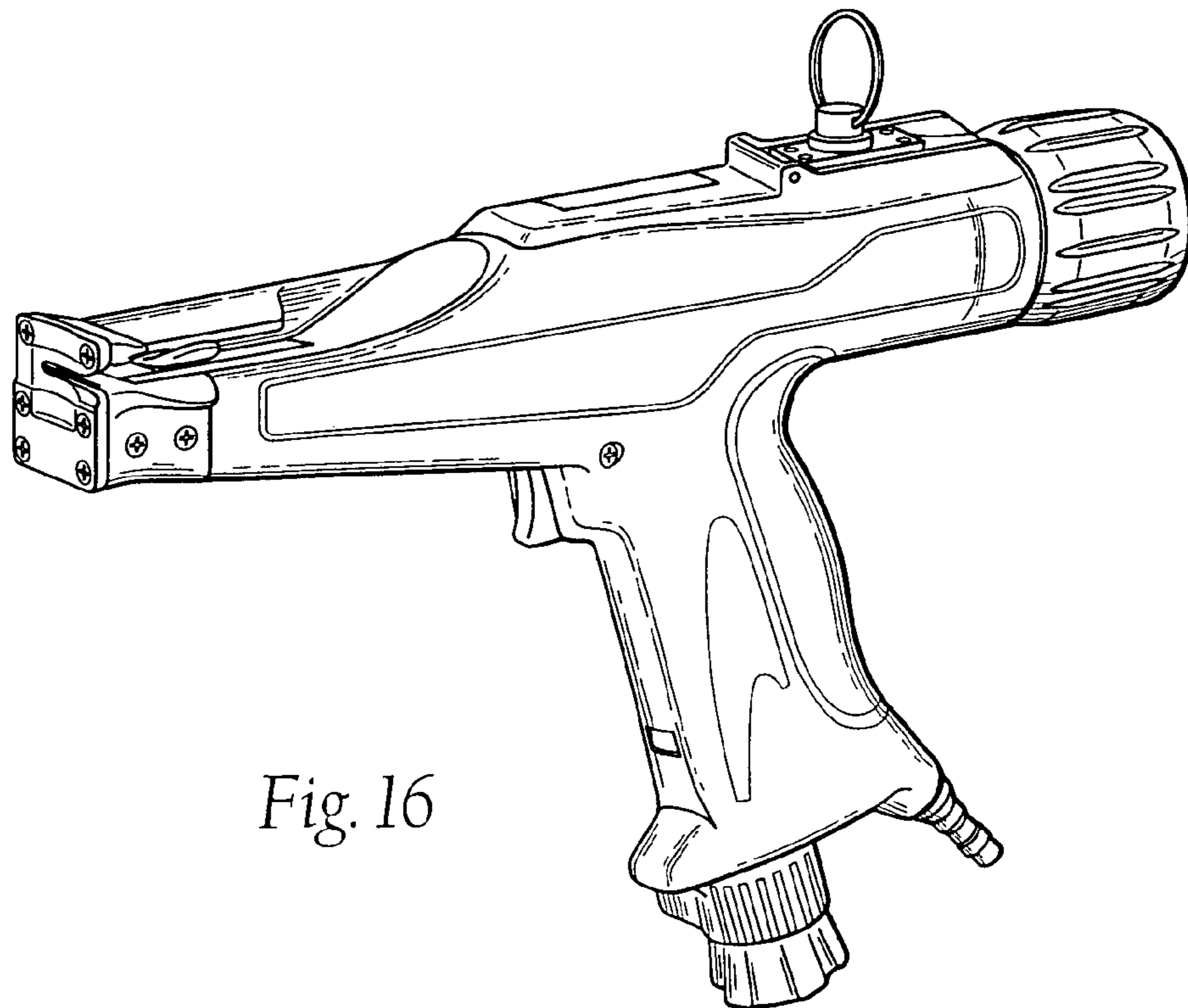


Fig. 16