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

(10) **Patent No.: US D566,502 S**

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(54) **PNEUMATIC GRINDER**

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(73) Assignee: **Sunmatch Industrial Co., Ltd.**, Zhubei (TW)

(\* ) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/274,140**

(22) Filed: **Mar. 30, 2007**

(51) **LOC (8) Cl. .... 08-01**

(52) **U.S. Cl. .... D8/62**

(58) **Field of Classification Search** ..... D8/69,  
D8/67, 62, 61; 451/359, 358, 357, 356, 354,  
451/353, 351, 344, 294; 173/168  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D332,560 S *	1/1993	Mikiya	.....	D8/62
D411,424 S *	6/1999	Saito	.....	D8/62
D447,029 S *	8/2001	Sun et al.	.....	D8/61
D465,395 S *	11/2002	Hung	.....	D8/61
D492,176 S *	6/2004	Chen	.....	D8/61
D521,334 S *	5/2006	Chen	.....	D8/62
D521,832 S *	5/2006	Chen	.....	D8/62
D522,333 S *	6/2006	Chen	.....	D8/62
D523,716 S *	6/2006	Chen	.....	D8/62
D525,498 S *	7/2006	Chen	.....	D8/61
D525,501 S *	7/2006	Chen	.....	D8/61

D525,502 S *	7/2006	Chen	.....	D8/61
7,115,028 B1 *	10/2006	Chen	.....	451/360
D534,777 S *	1/2007	Miller	.....	D8/61
2006/0240752 A1 *	10/2006	Chen	.....	451/360
2007/0056758 A1 *	3/2007	Chen	.....	173/169
2007/0117499 A1 *	5/2007	Chen	.....	451/451

\* cited by examiner

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(57) **CLAIM**

The ornamental design for “a pneumatic grinder,” as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of “a pneumatic grinder” showing my new design thereof;

FIG. 2 is a right side elevational view thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a front side elevational view thereof;

FIG. 5 is a bottom plan view thereof.

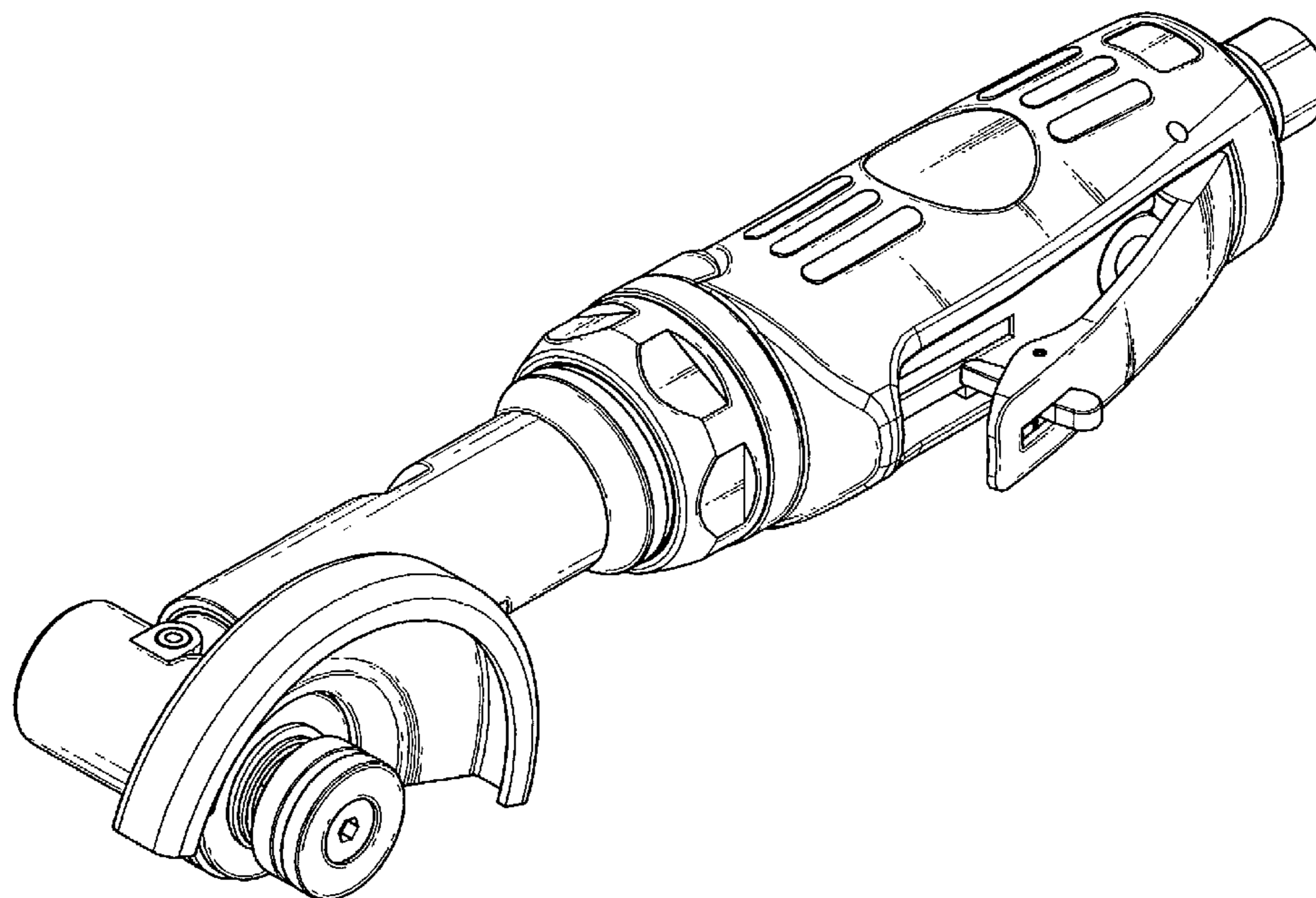
FIG. 6 is a left side elevational view thereof;

FIG. 7 is a rear side elevational view thereof; and,

FIG. 8 is a perspective view in use.

The broken lines shown in the drawings form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



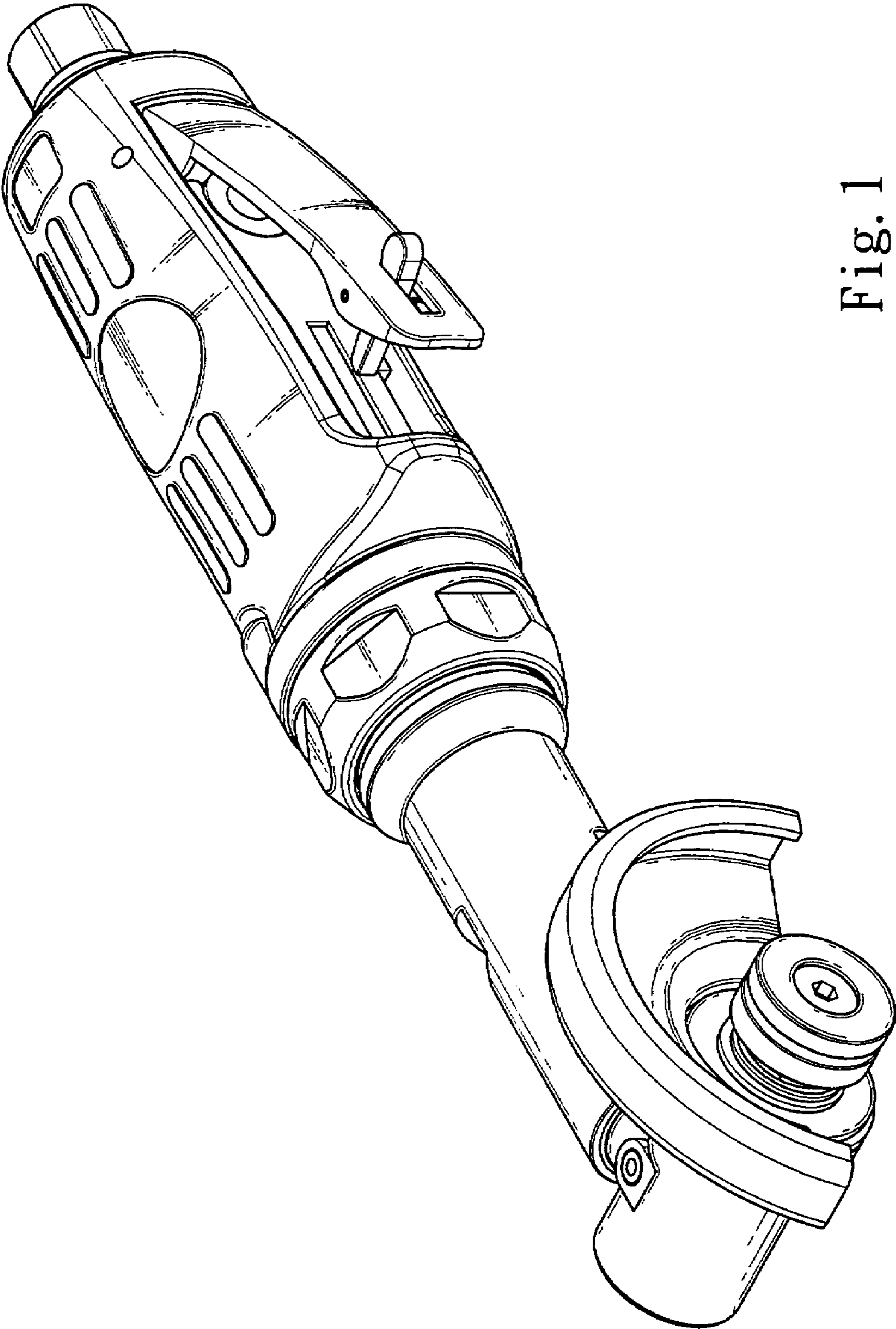


Fig. 1

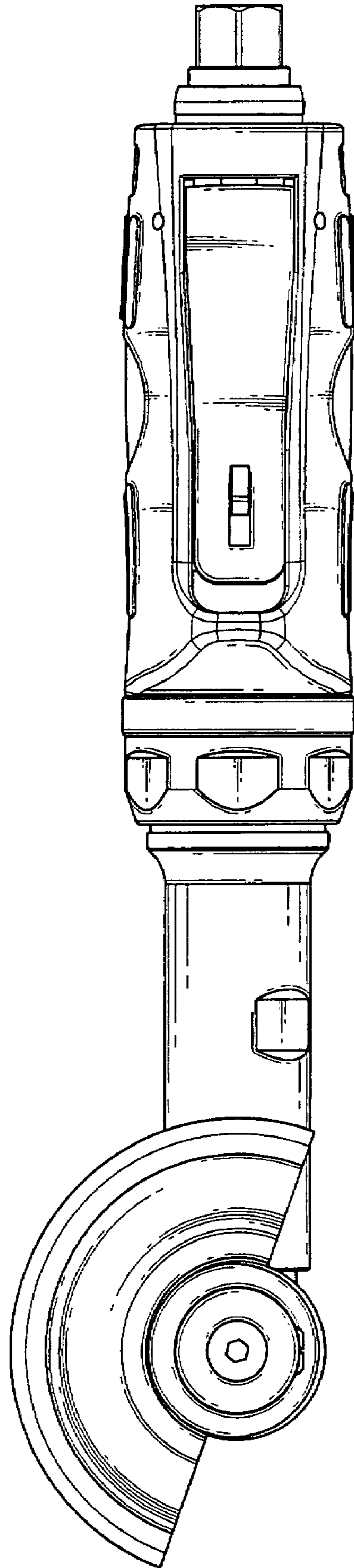


Fig. 2

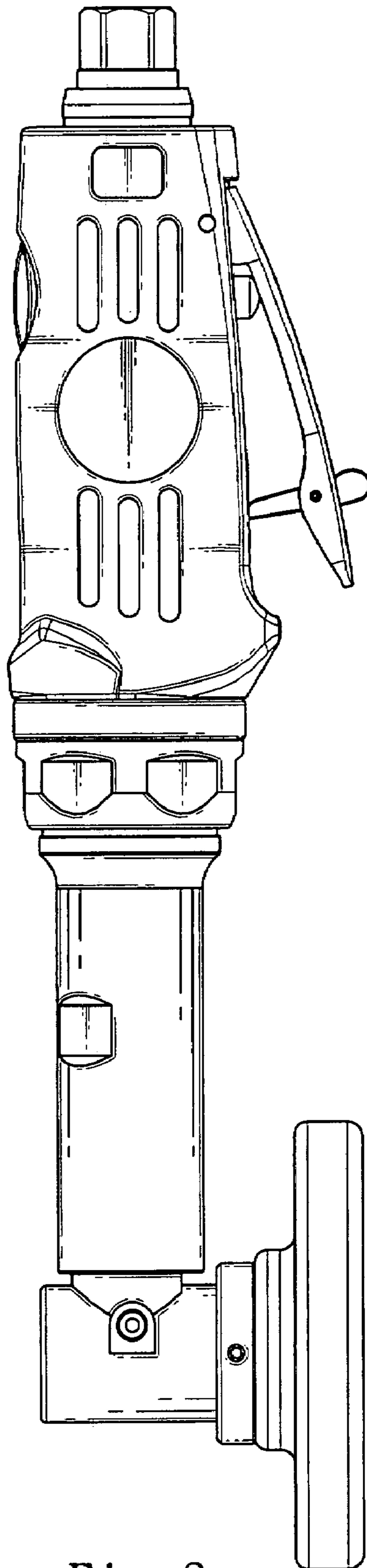


Fig. 3

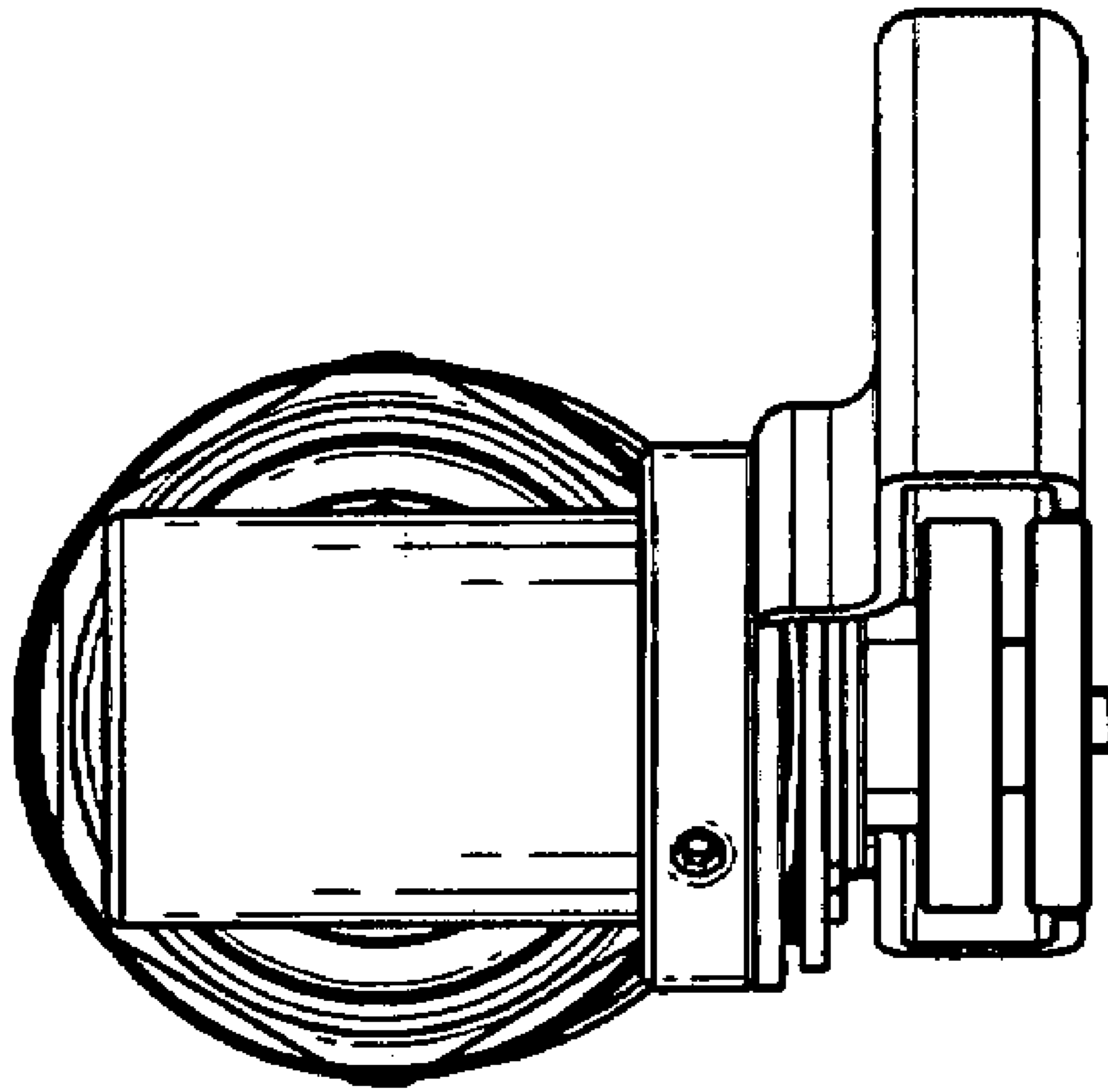


Fig. 4



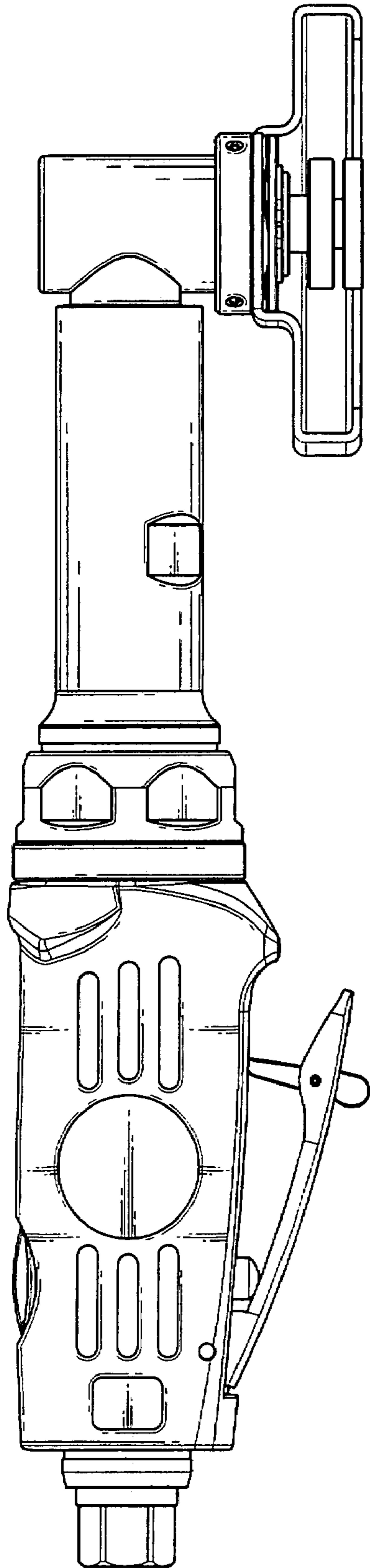


Fig. 5

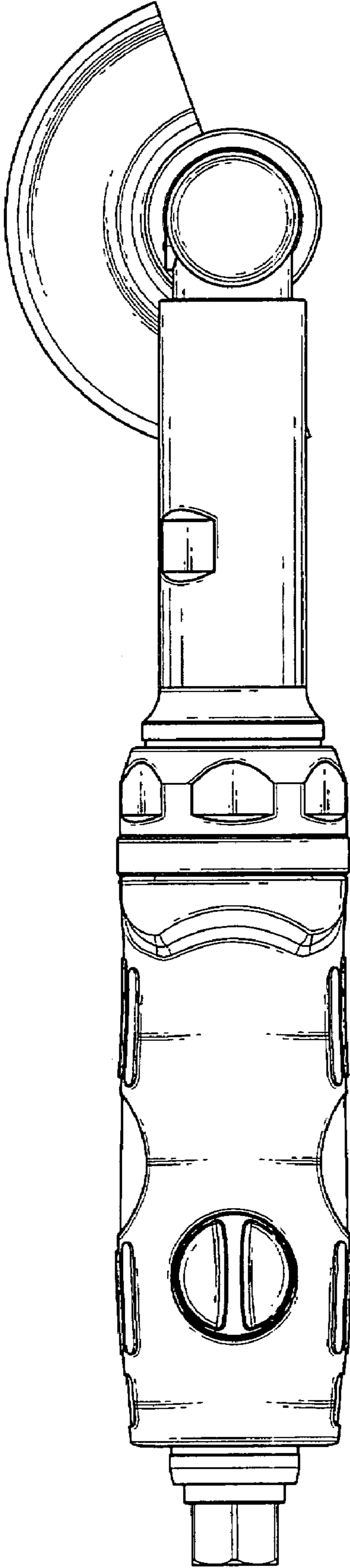


Fig. 6

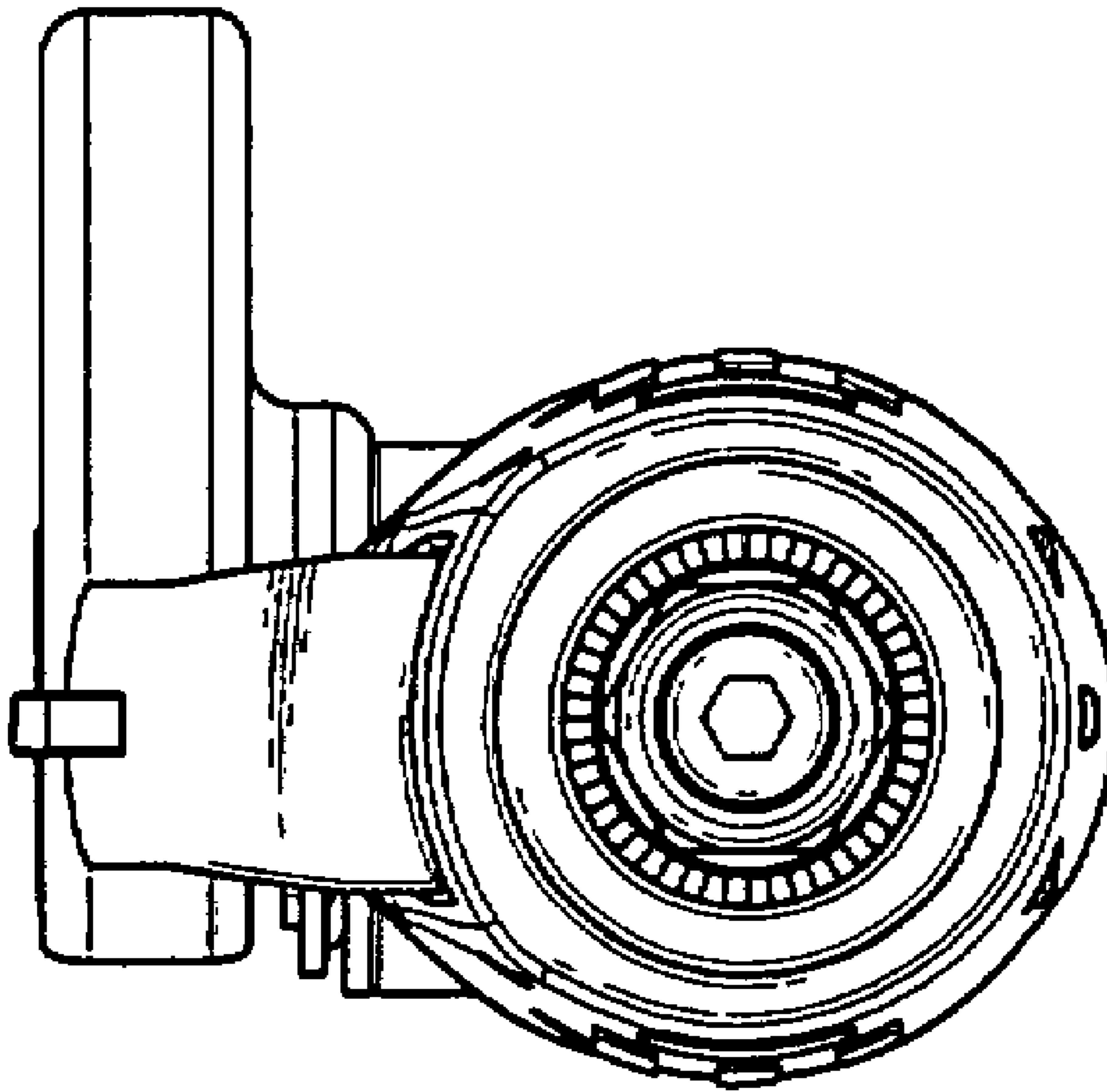


Fig. 7



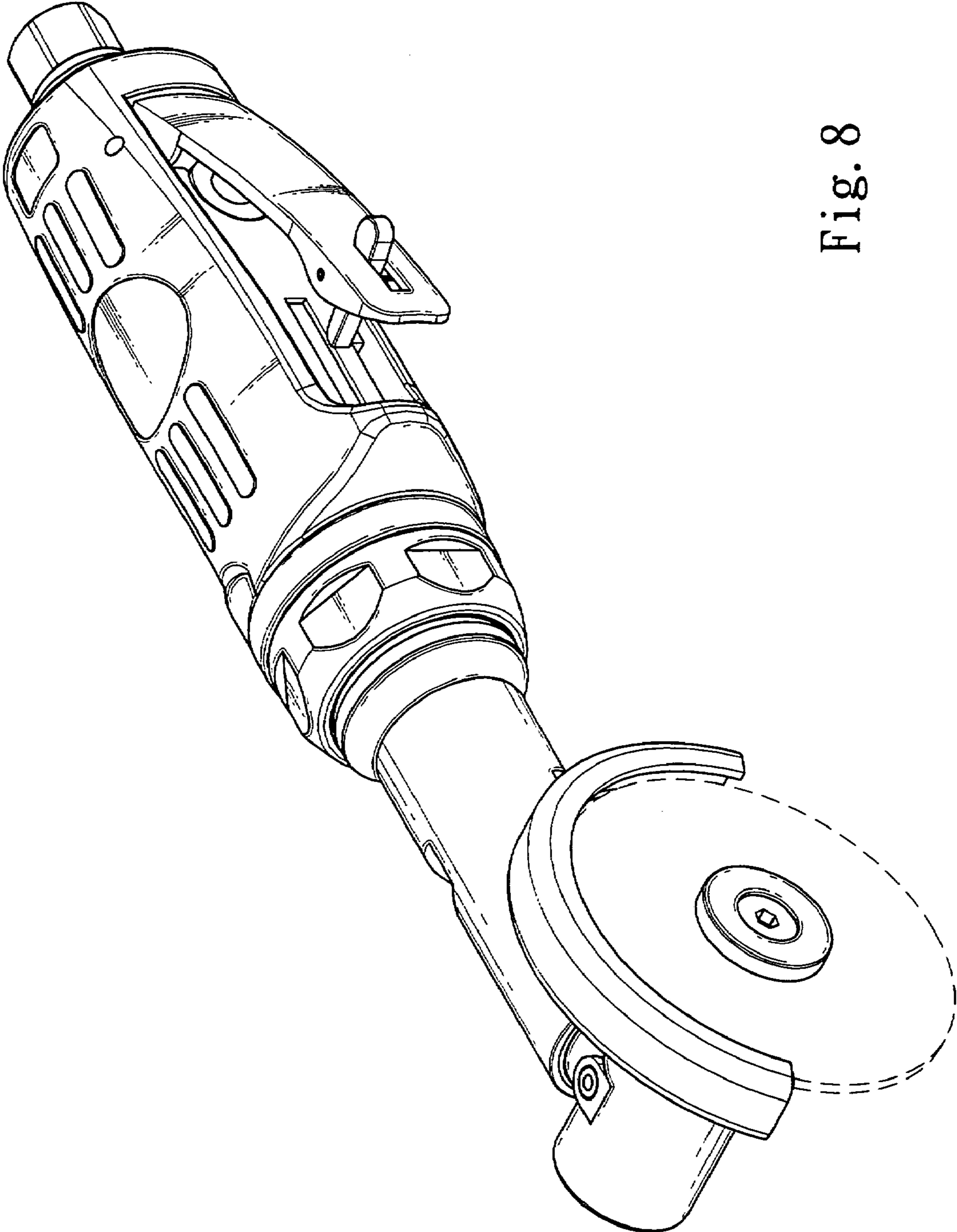


Fig. 8