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

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(45) **Date of Patent: ** Mar. 26, 2002**

(54) **MOTOR WITH LEAD SCREW**

FOREIGN PATENT DOCUMENTS

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(73) Assignee: **Nidec Copal Corporation, Tokyo (JP)**
(**) Term: **14 Years**

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(30) **Foreign Application Priority Data**

May 2, 2000 (JP) 2000-015587

(51) **LOC (7) Cl. 14-99**

(52) **U.S. Cl. D14/217**

(58) **Field of Search** D8/387; D14/135-136,
D14/156-157, 160, 167-168, 217, 299;
369/75.1, 75.2, 77.1, 77.2; 192/94; 411/421;
470/9-10

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(57) **CLAIM**

The ornamental design for a motor with lead screw, as described and shown.

DESCRIPTION

FIG. 1 is a perspective view showing our new design of a motor with lead screw;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a top plan view thereof;
FIG. 5 is a bottom plan view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a left side view thereof; and,
FIG. 8 is an enlarged cross sectional view taken along line 8—8 in FIG. 2.

1 Claim, 3 Drawing Sheets

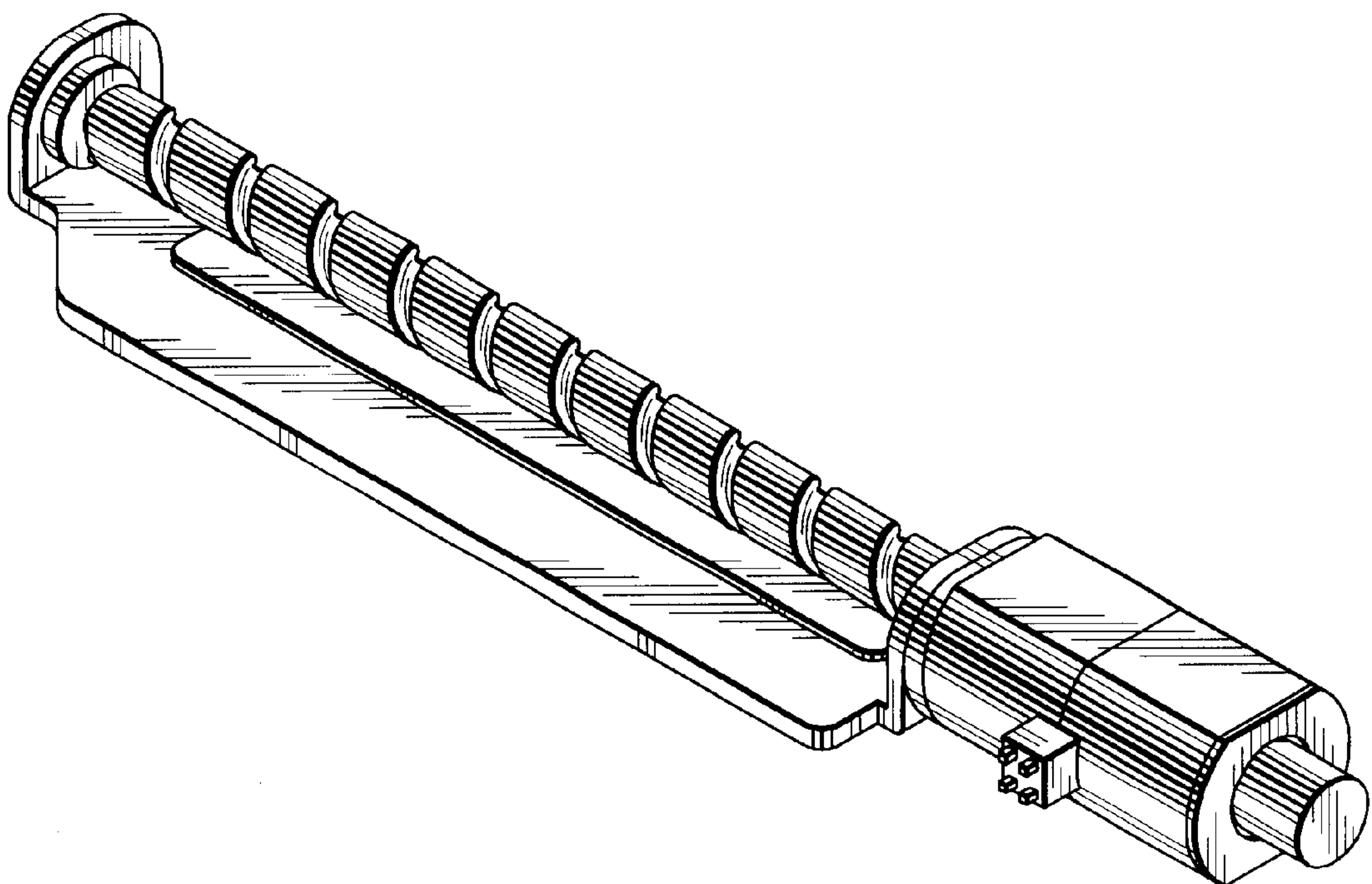


FIG.1

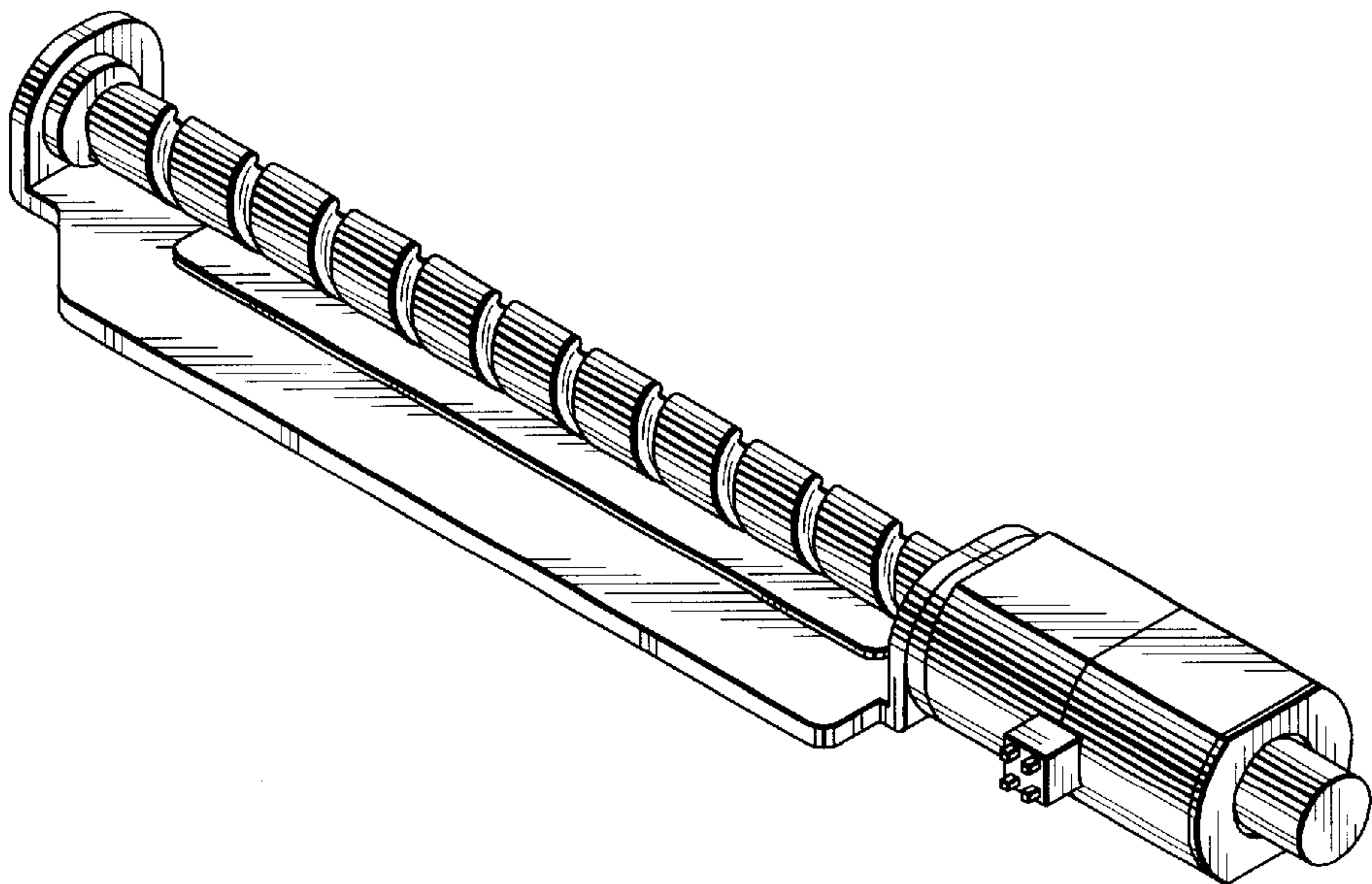


FIG.2

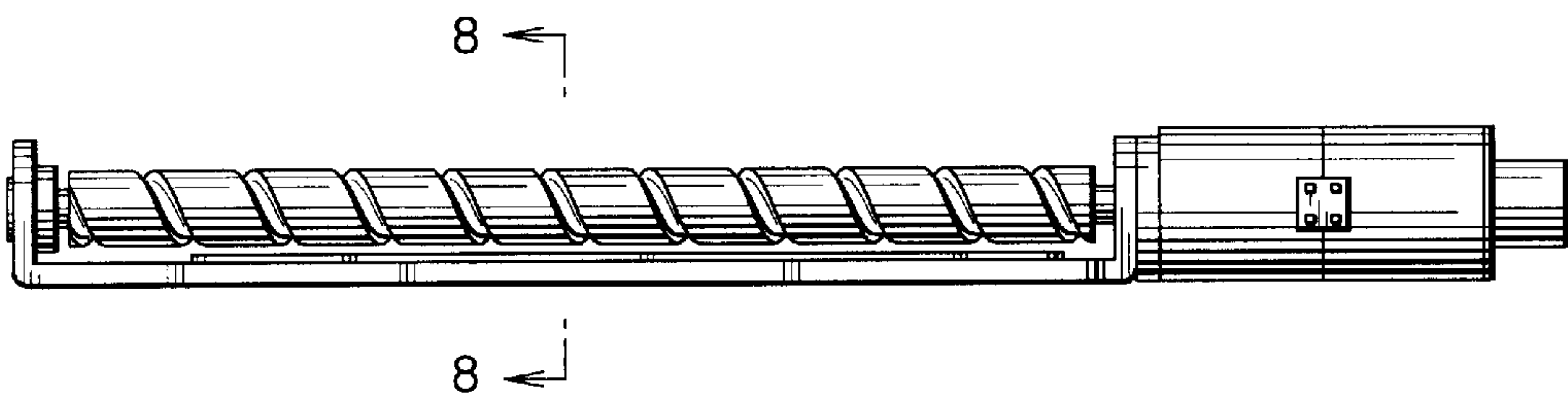


FIG.3



FIG.4

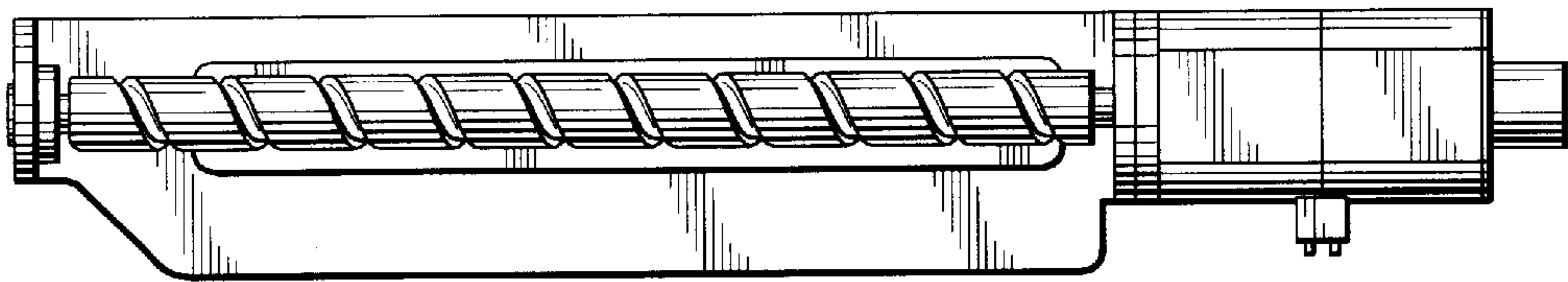


FIG.5

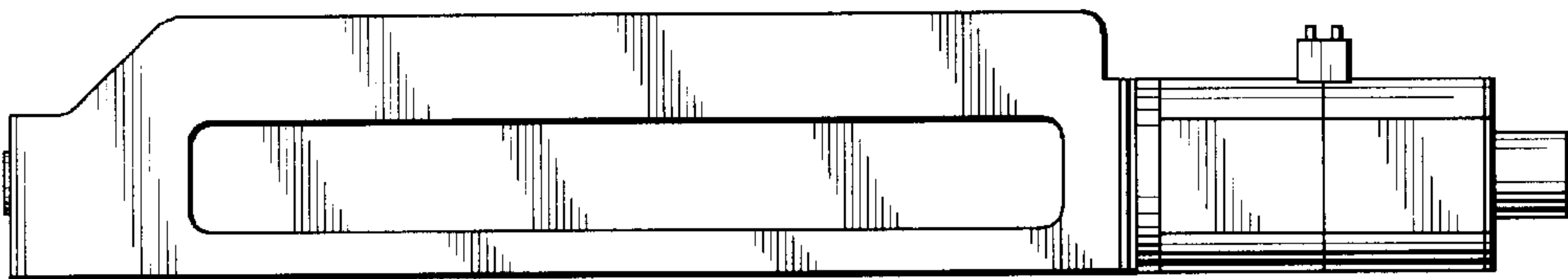


FIG.6

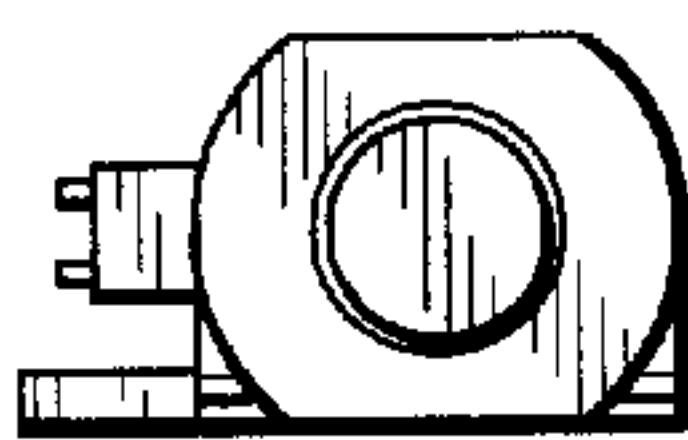


FIG.7

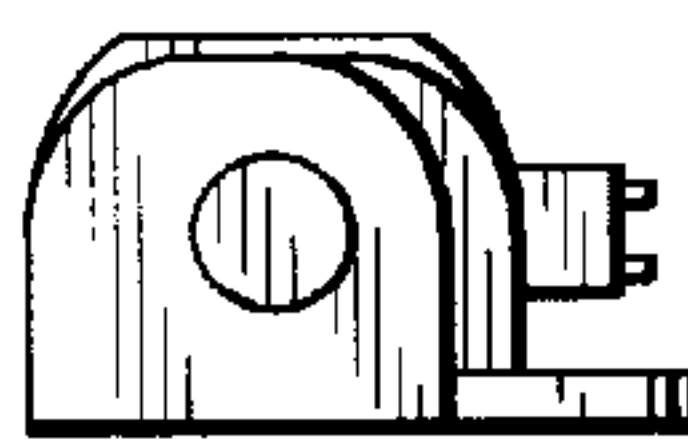


FIG.8

