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(12) United States Design Patent

Toba et al.

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(54) **PROCESS CARTRIDGE FOR IMAGE FORMING APPARATUS**

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(72) Inventors: **Shinjiro Toba**, Yokohama (JP); **Masanari Morioka**, Yokohama (JP); **Tetsushi Uneme**, Kawasaki (JP); **Yuichi Fukui**, Yokosuka (JP)

(73) Assignee: **Canon Kabushiki Kaisha**, Tokyo (JP)

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

(21) Appl. No.: **29/546,566**

(22) Filed: **Nov. 24, 2015**

(30) **Foreign Application Priority Data**

May 27, 2015 (JP) 2015-011634
May 27, 2015 (JP) 2015-011635
May 27, 2015 (JP) 2015-011636
May 27, 2015 (JP) 2015-011637

(51) **LOC (10) Cl.** **16-03**

(52) **U.S. Cl.**
USPC **D18/43**

(58) **Field of Classification Search**
USPC D14/471, 474, 475; D16/246; D18/12, D18/36–39, 40, 43, 44, 49, 50–59; 347/121, 122, 222–224; 399/24–30, 399/107–125, 222–224, 252–262, 399/343–360; 222/DIG. 1
CPC G03G 15/00; G03G 15/08; G03G 15/0815; G03G 21/08; G03G 21/1814; G03G 21/1835; G03G 21/185; G03G 21/1842;
(Continued)

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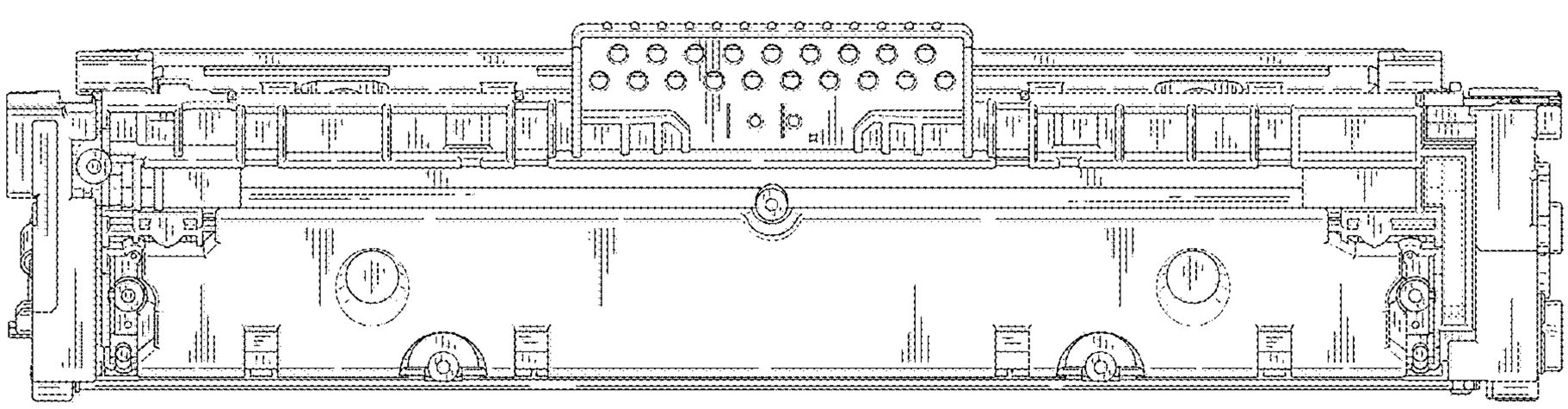
(57) **CLAIM**

The ornamental design for a process cartridge for image forming apparatus, as shown and described.

DESCRIPTION

FIG. **1** is a front view of an embodiment of a process cartridge for image forming apparatus;
FIG. **2** is a rear view thereof;
FIG. **3** is a top plan view thereof;
FIG. **4** is a bottom plan view thereof;
FIG. **5** is a left side view thereof;
FIG. **6** is a right side view thereof;
FIG. **7** is a front perspective view thereof;
FIG. **8** is a rear perspective view thereof;
FIG. **9** is a front view of another embodiment of a process cartridge for image forming apparatus;
FIG. **10** is a rear view thereof;
FIG. **11** is a top plan view thereof;
FIG. **12** is a bottom plan view thereof;
FIG. **13** is a left side view thereof;
FIG. **14** is a right side view thereof;
FIG. **15** is a front perspective view thereof; and,
FIG. **16** is a rear perspective view thereof.
The broken lines illustrate portions of the process cartridge for image forming apparatus that form no part of the claimed design.

1 Claim, 14 Drawing Sheets



(58) **Field of Classification Search**
CPC G03G 21/1857; G03G 21/1853; G03G 21/16–21/18
See application file for complete search history.

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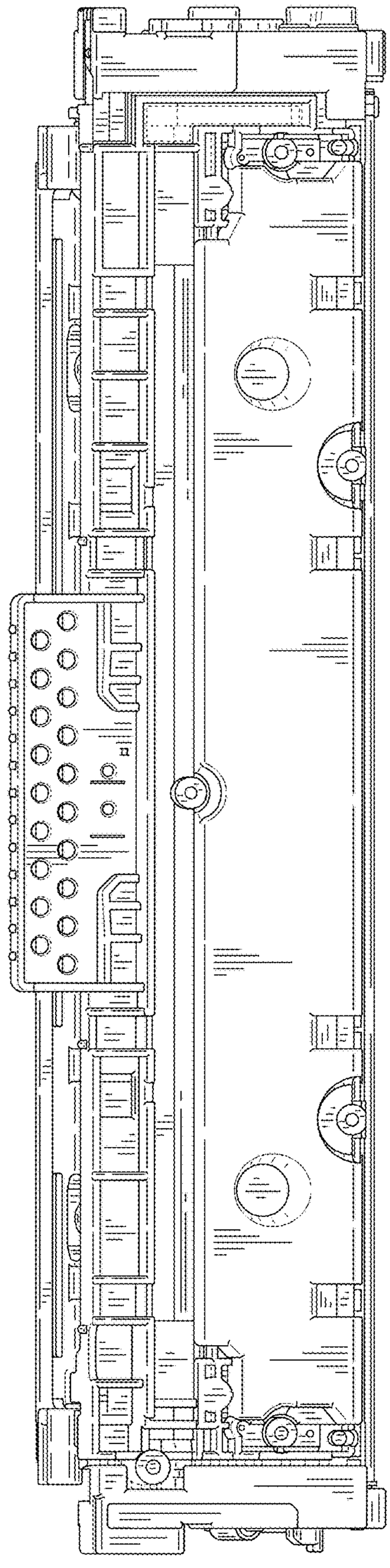

FIG. 1

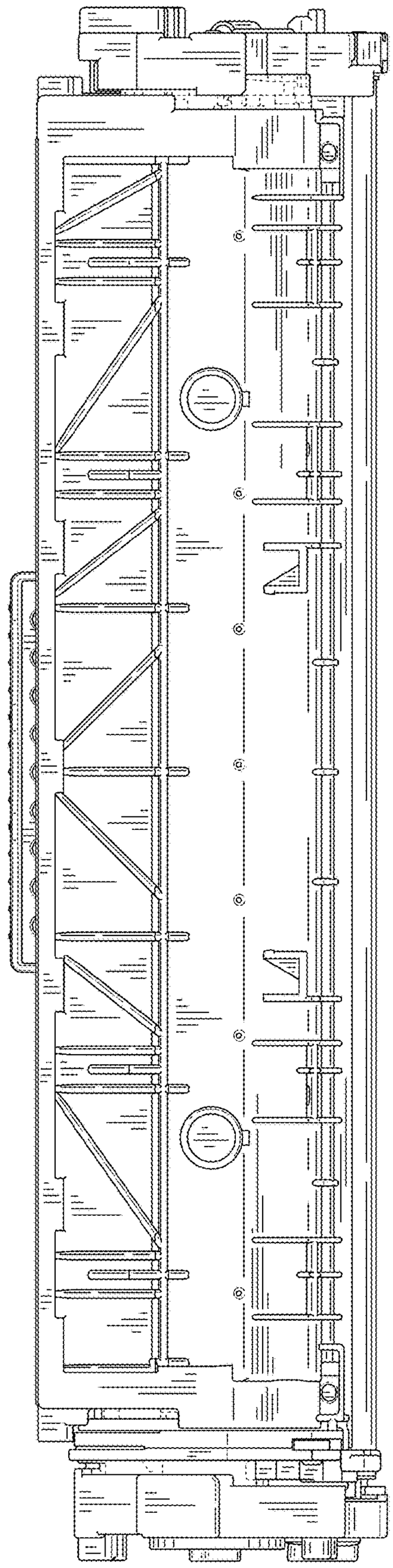

FIG. 2

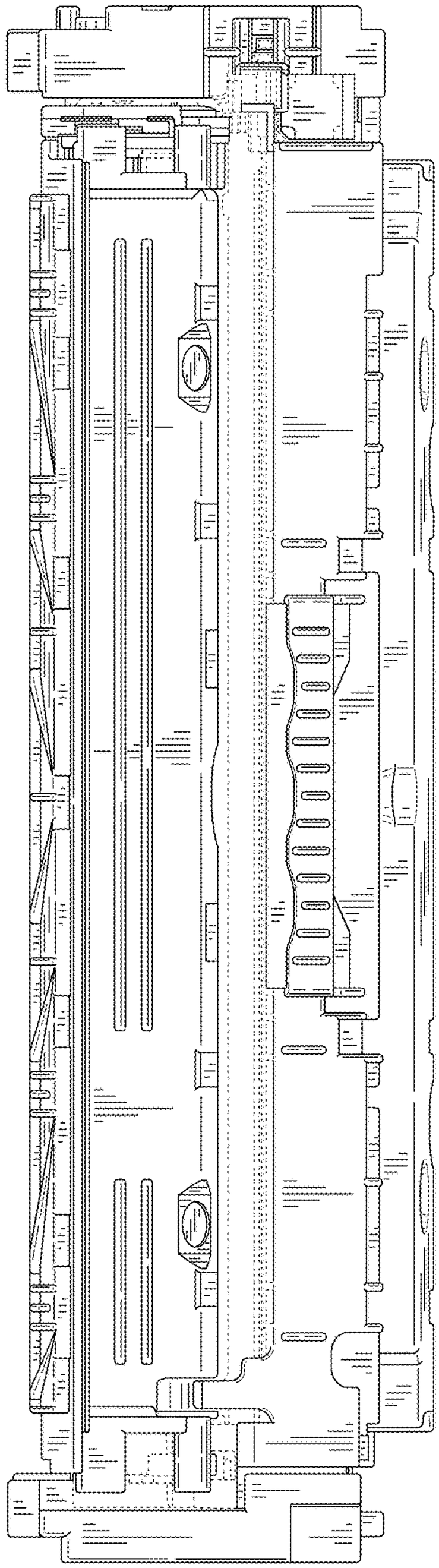

FIG. 3

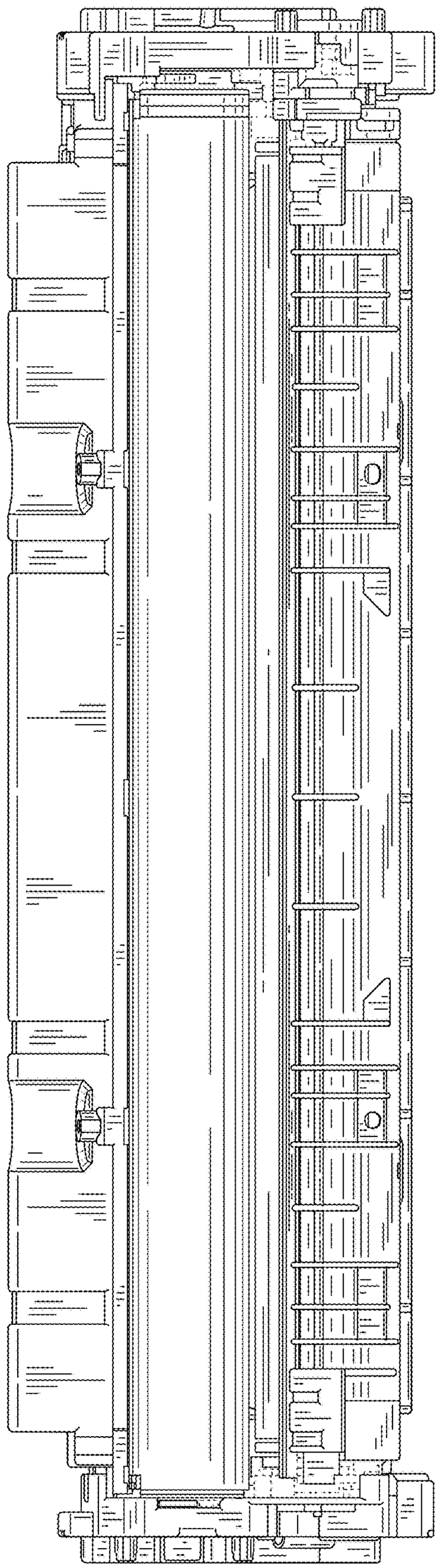

FIG. 4

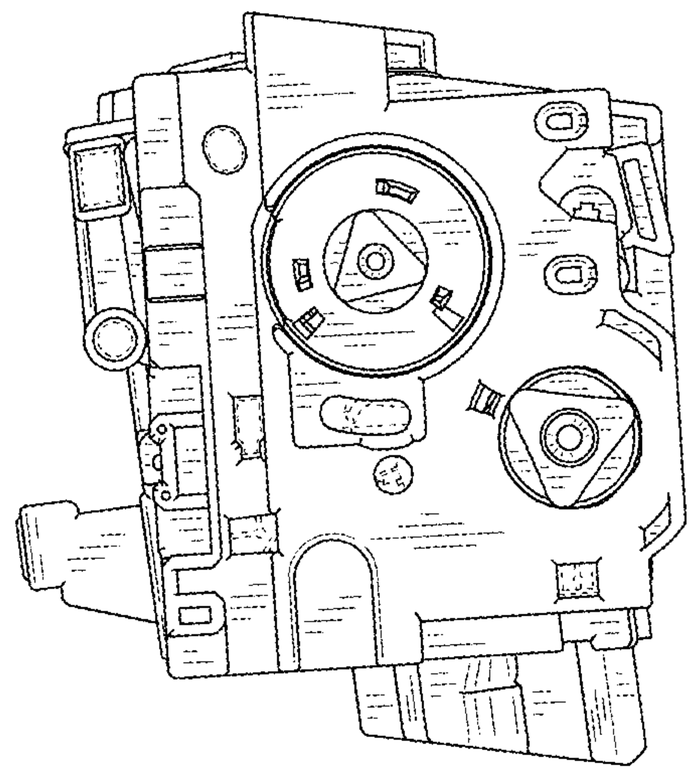

FIG. 6

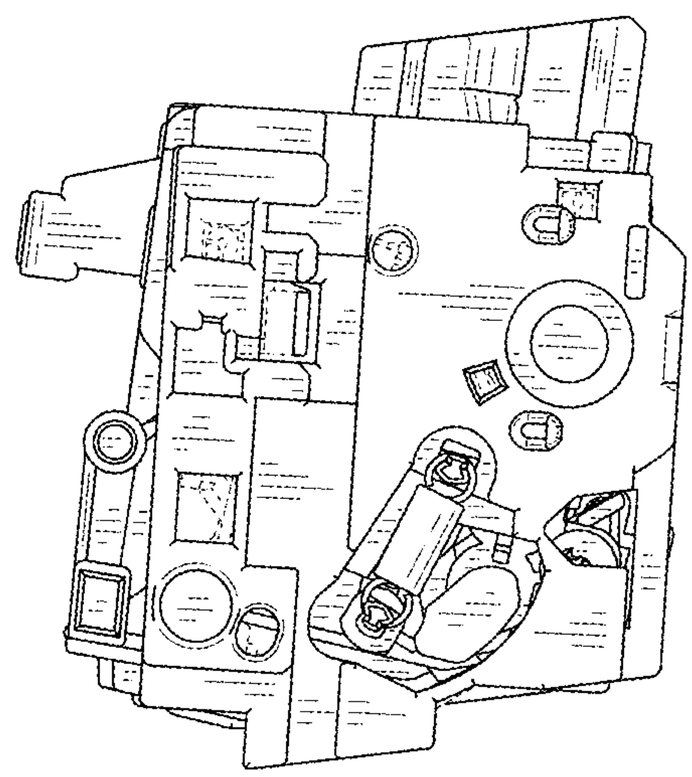

FIG. 5

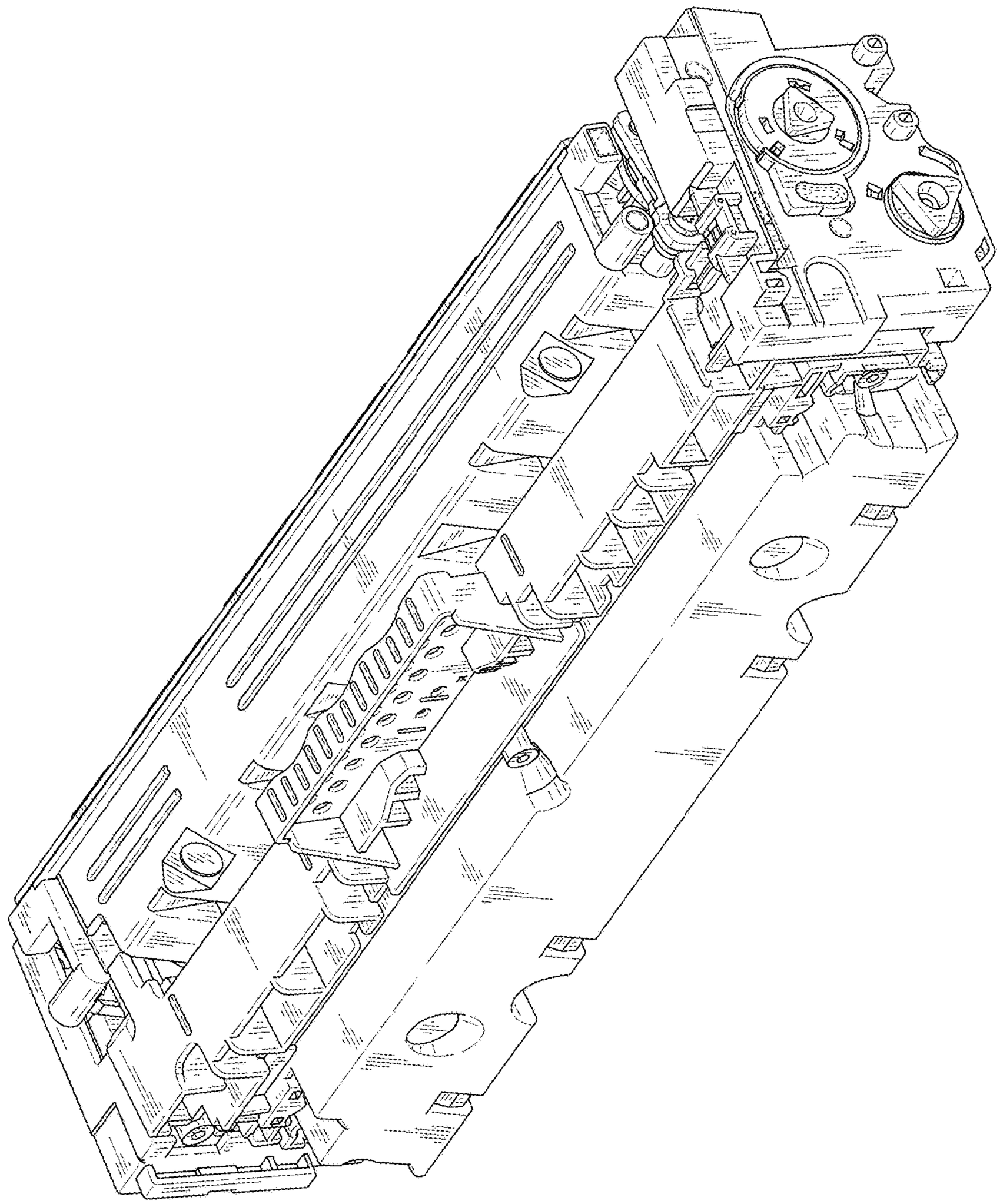

FIG. 7

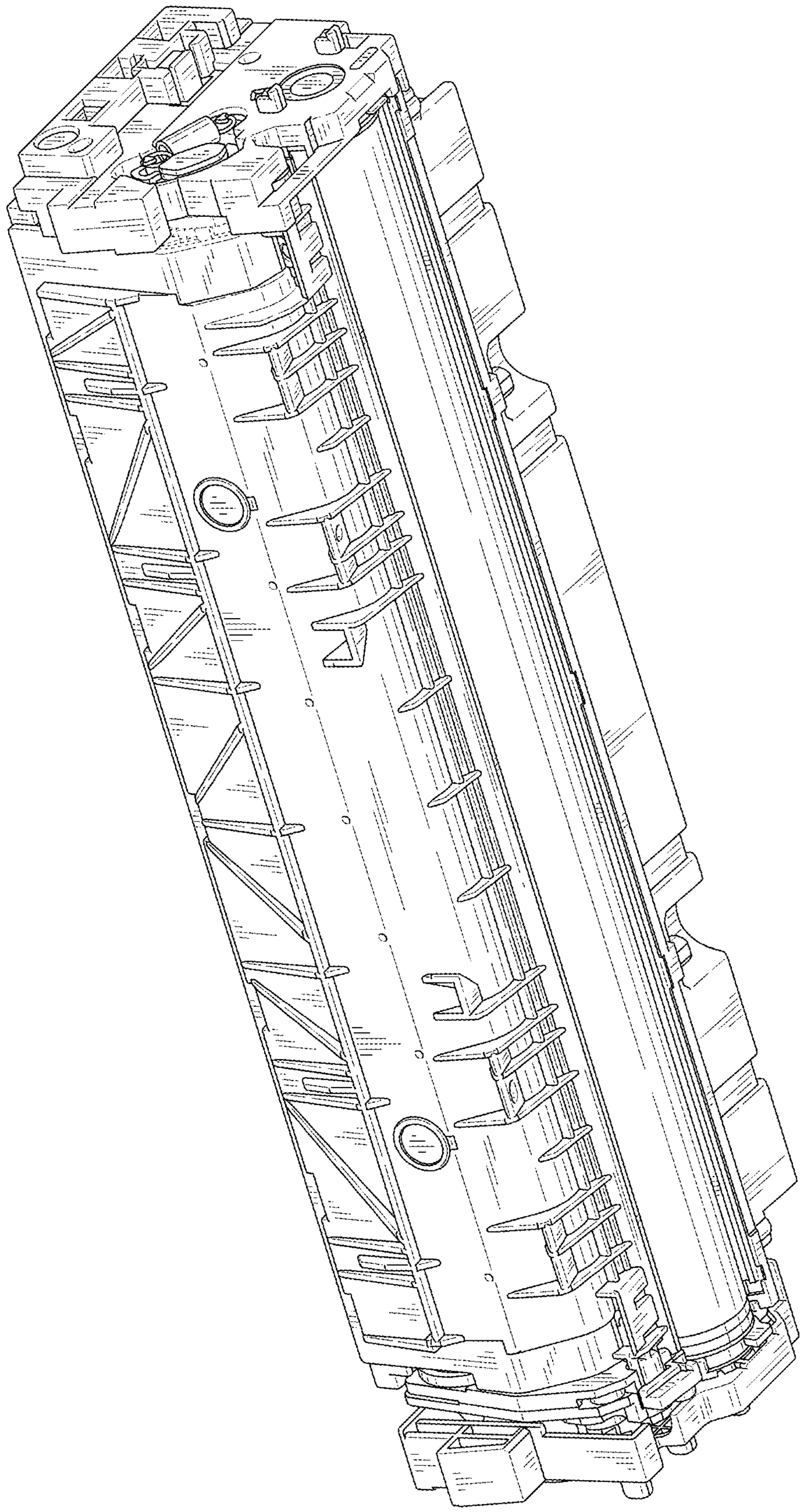

FIG. 8

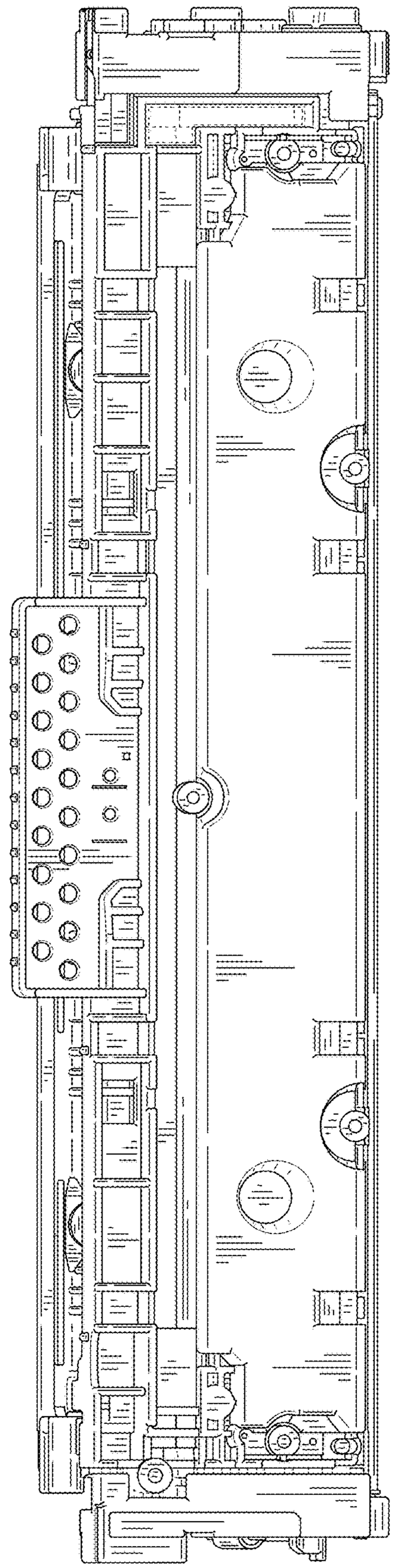

FIG. 9

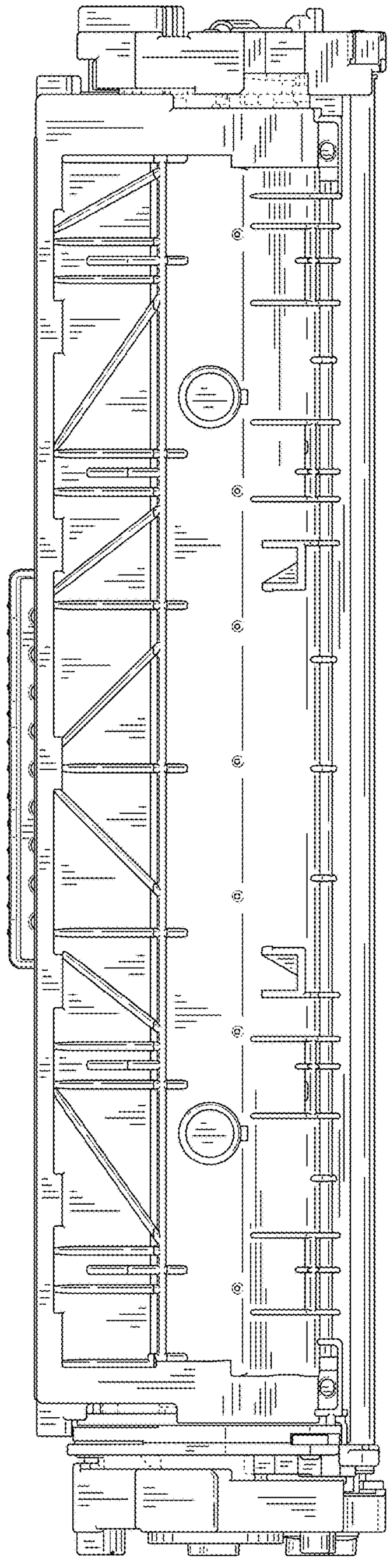

FIG. 10

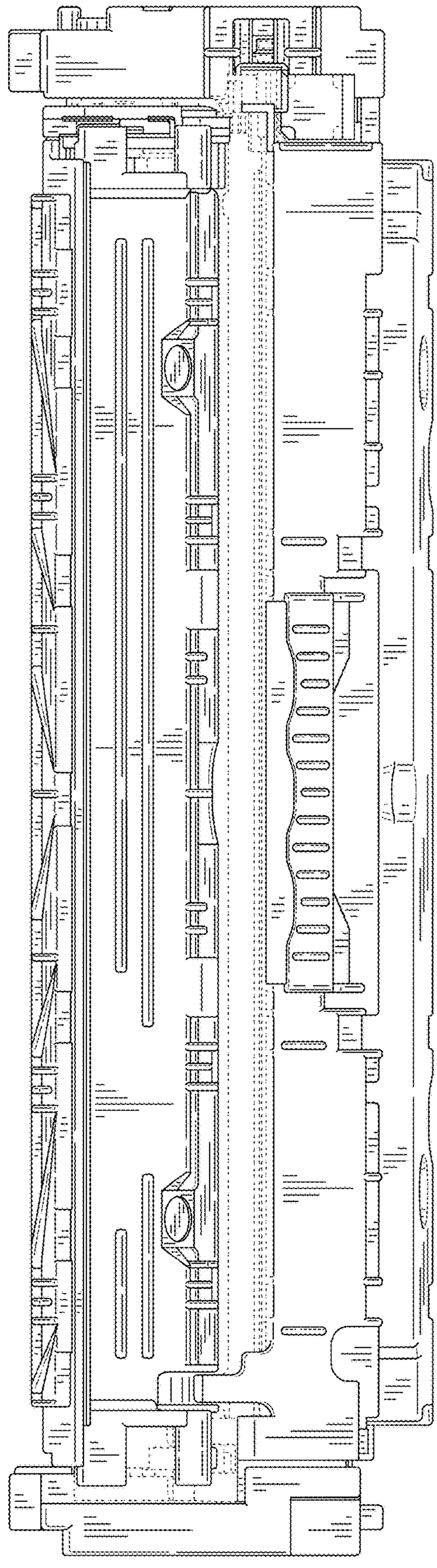

FIG. 11

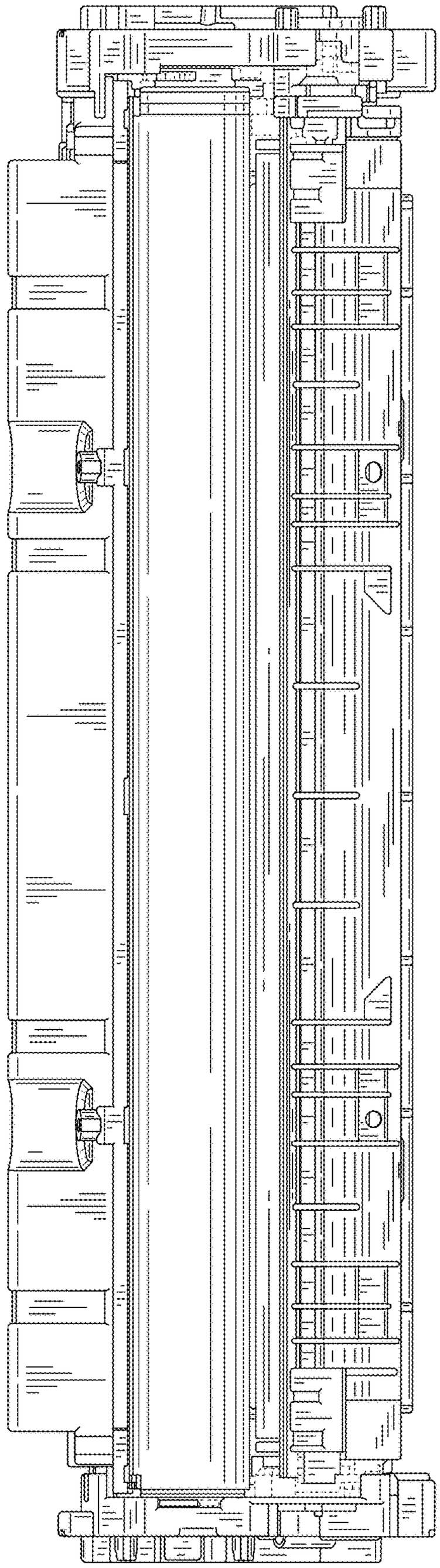

FIG. 12

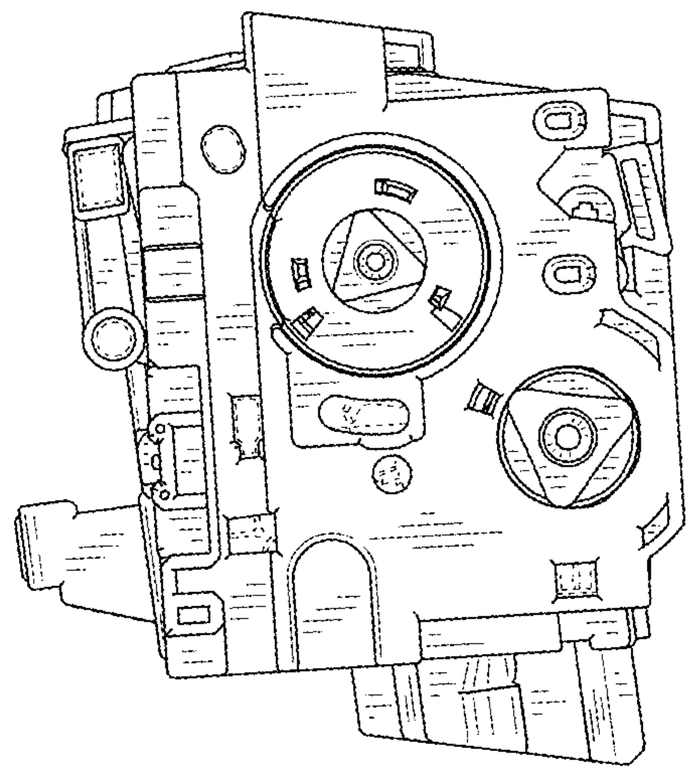

FIG. 14

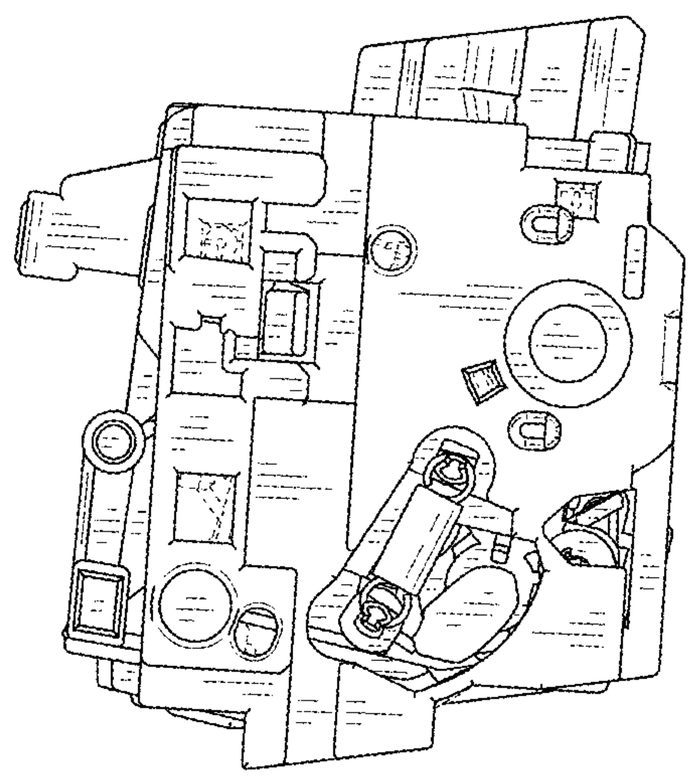

FIG. 13

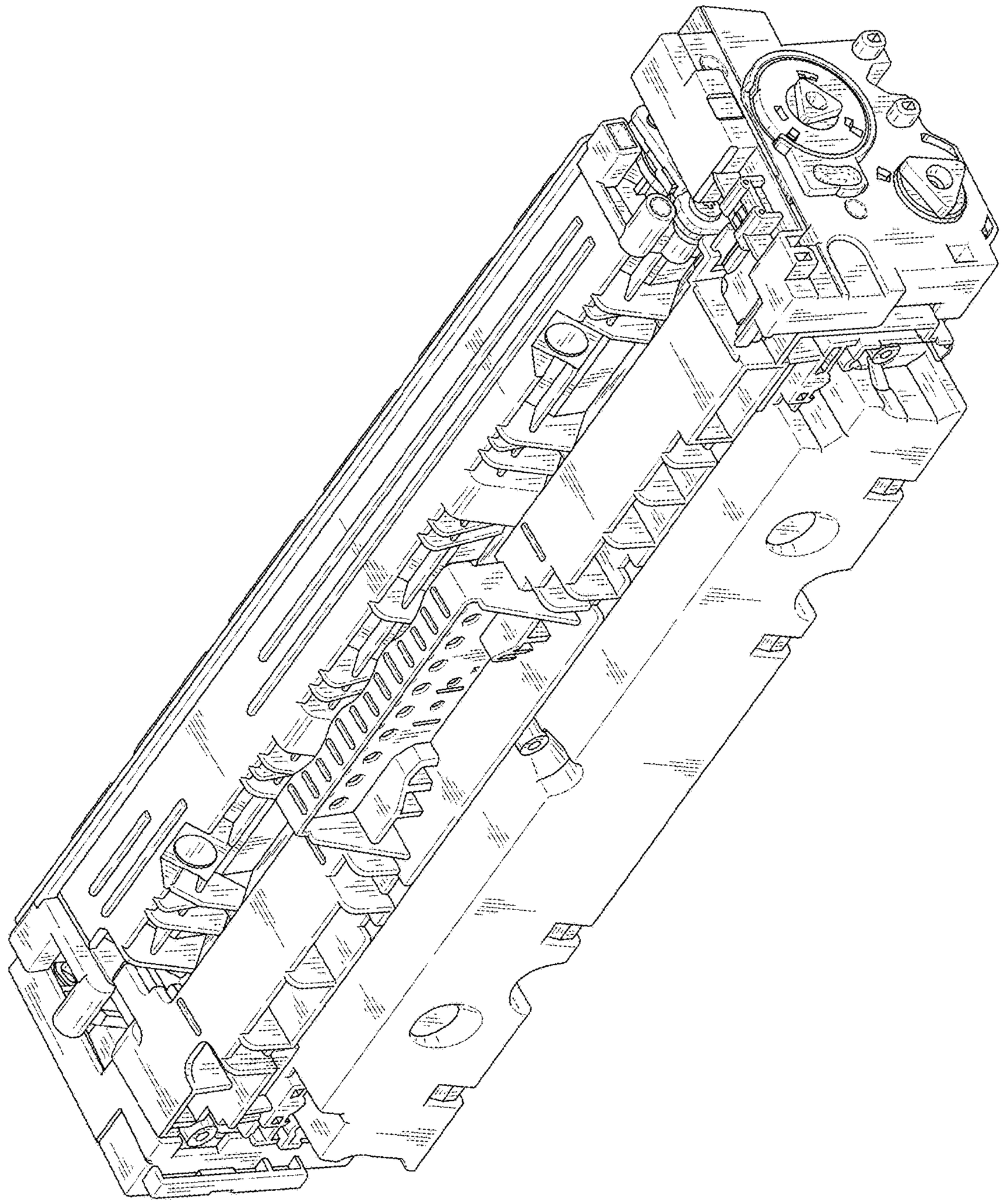

FIG. 15

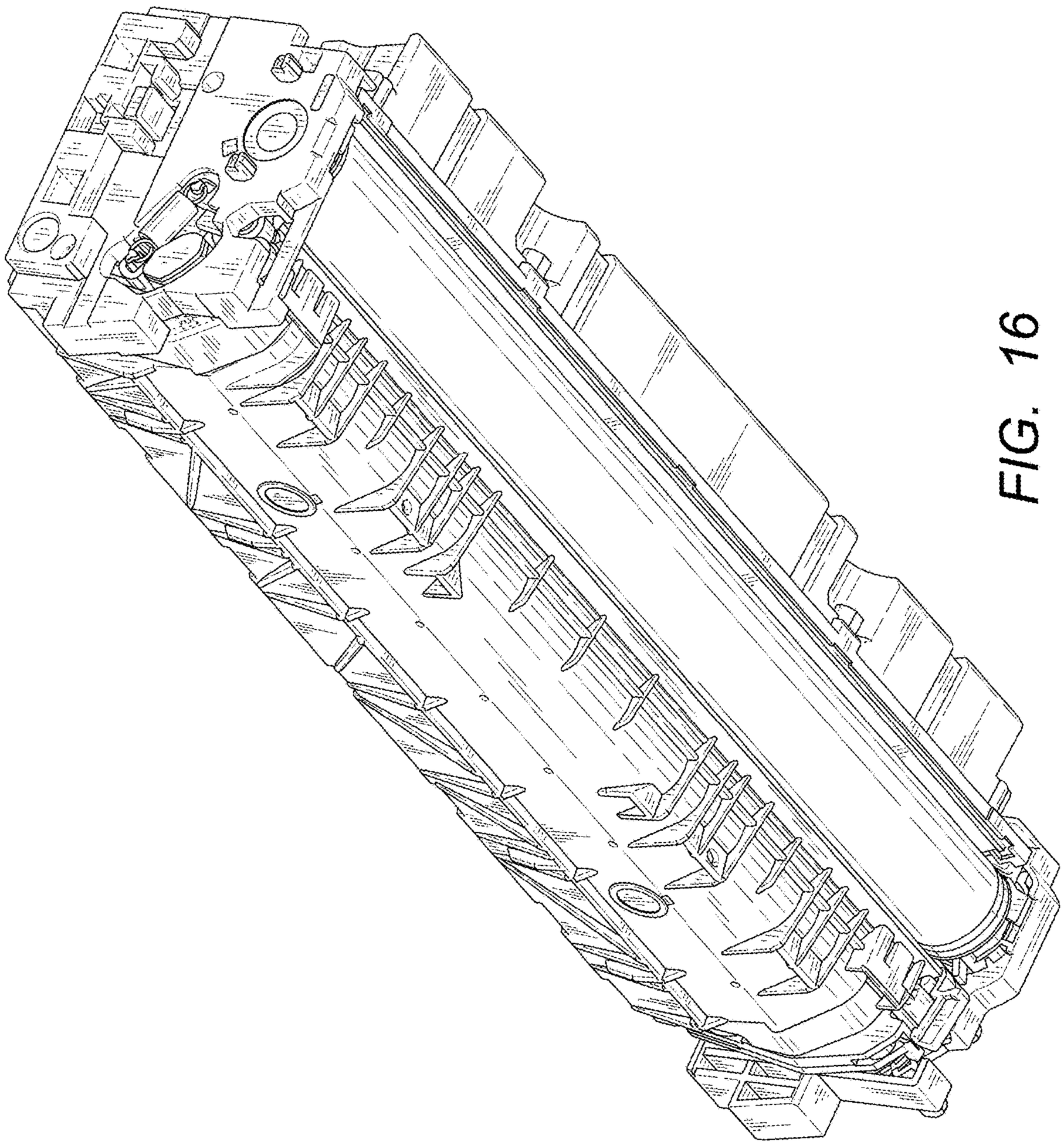

FIG. 16