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

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(54) **DEVELOPING APPARATUS FOR PRINTER**

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

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(30) **Foreign Application Priority Data**

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

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

(58) **Field of Classification Search**
USPC D14/471; D18/12, 36, 40, 43, 44, 56;
222/DIG. 1; 347/197, 222; 399/24-28,
399/107-112, 119, 121, 122, 222-224
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D350,975 S * 9/1994 Mizuta D18/43
D471,203 S * 3/2003 Miyaoka D14/471

D479,263 S * 9/2003 Batori et al. D18/40
D489,753 S * 5/2004 Batori et al. D18/40
D508,074 S * 8/2005 Batori et al. D18/40
D519,150 S * 4/2006 Kojima et al. D18/40
D546,382 S * 7/2007 Noh et al. D18/43
D586,847 S * 2/2009 Han D18/43
D597,592 S * 8/2009 Kim D18/43
D647,956 S * 11/2011 Kweon et al. D18/43
D662,129 S * 6/2012 Zeng et al. D18/43
2013/0195530 A1 * 8/2013 Kim et al. 399/360

* cited by examiner

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(57) **CLAIM**

We claim, the ornamental design for a developing apparatus for printer, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a developing apparatus for printer, showing our new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The broken lines in the figures are for environmental purposes only and form no part of the claimed design.

1 Claim, 7 Drawing Sheets

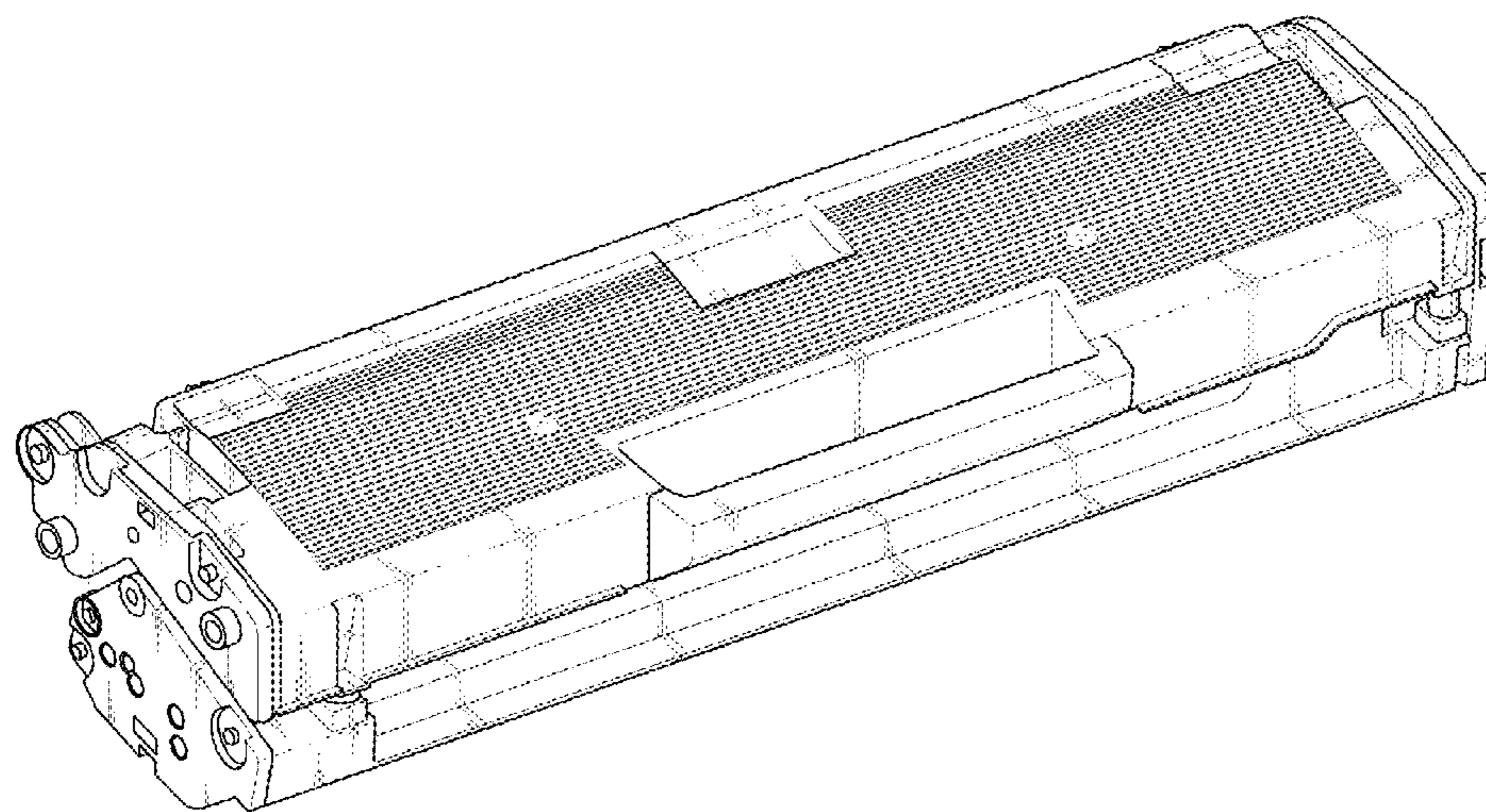


FIG. 1

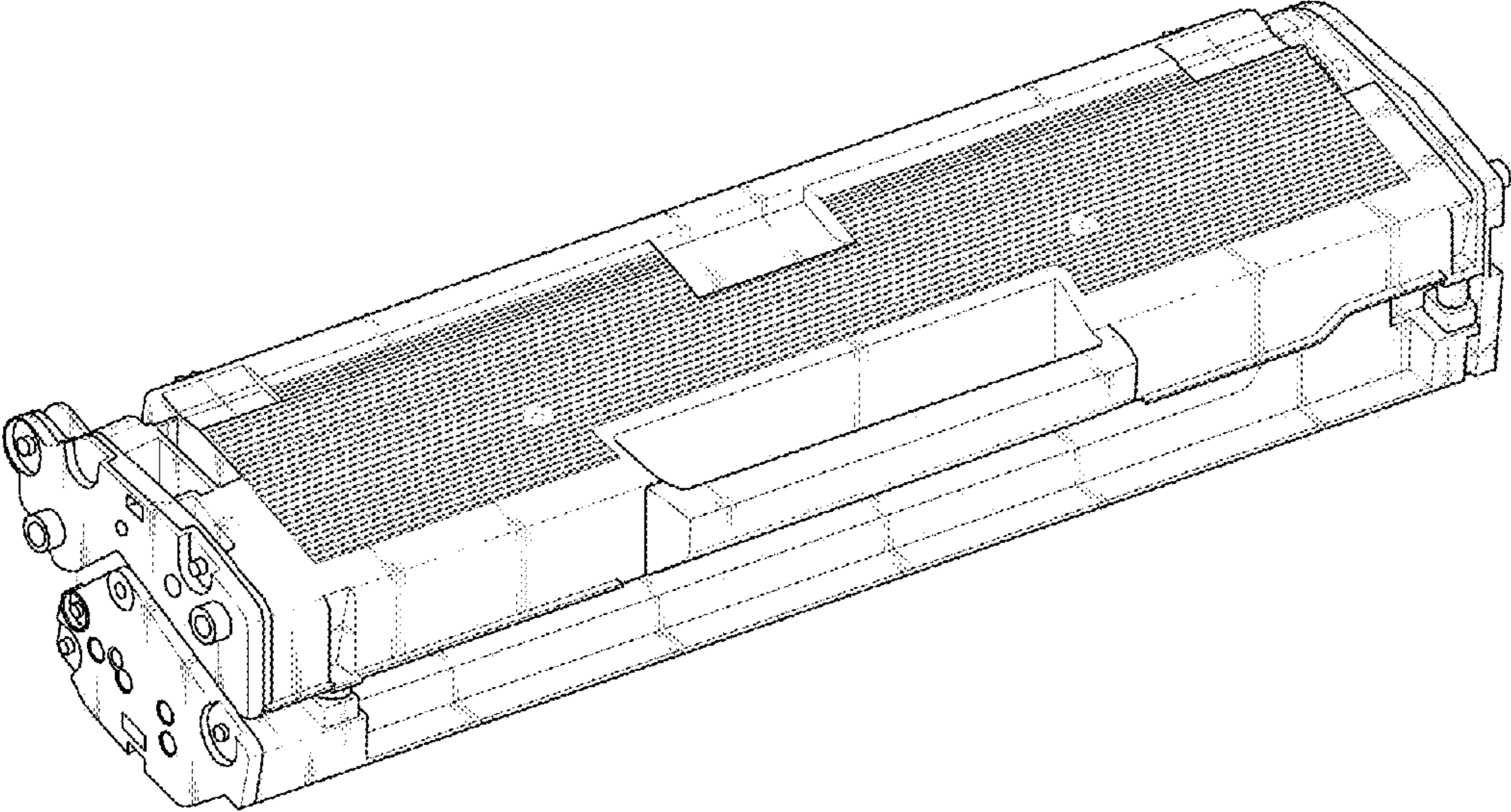


FIG.2

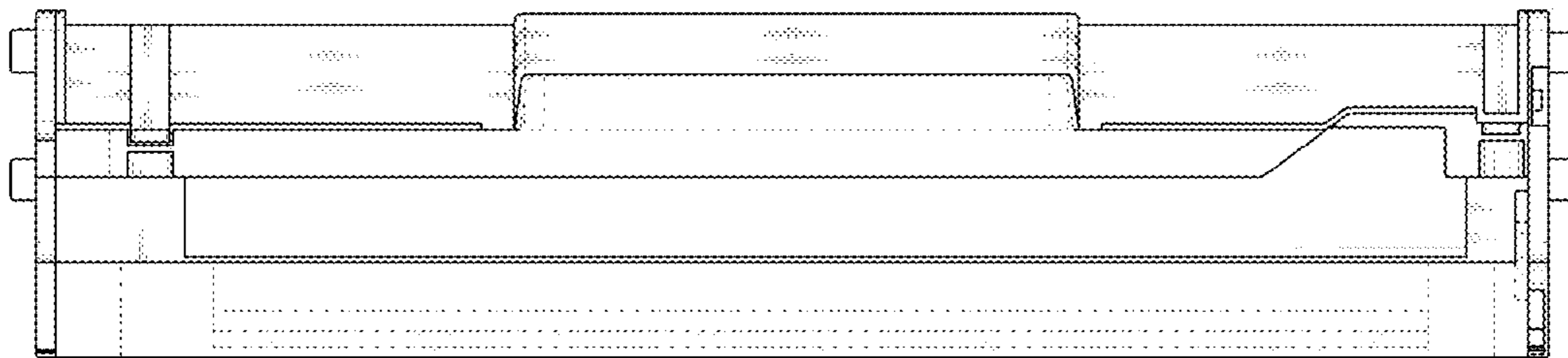


FIG. 3

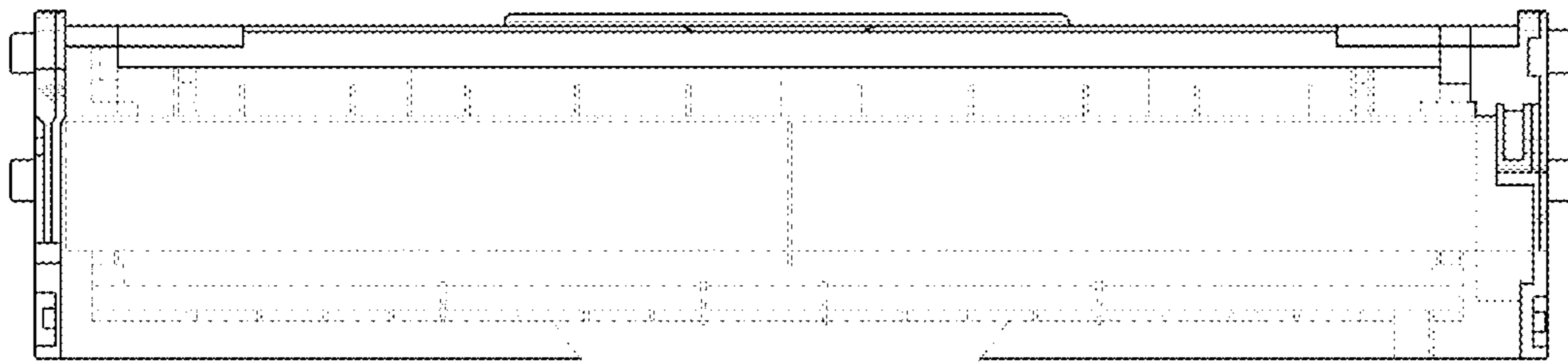


FIG. 4

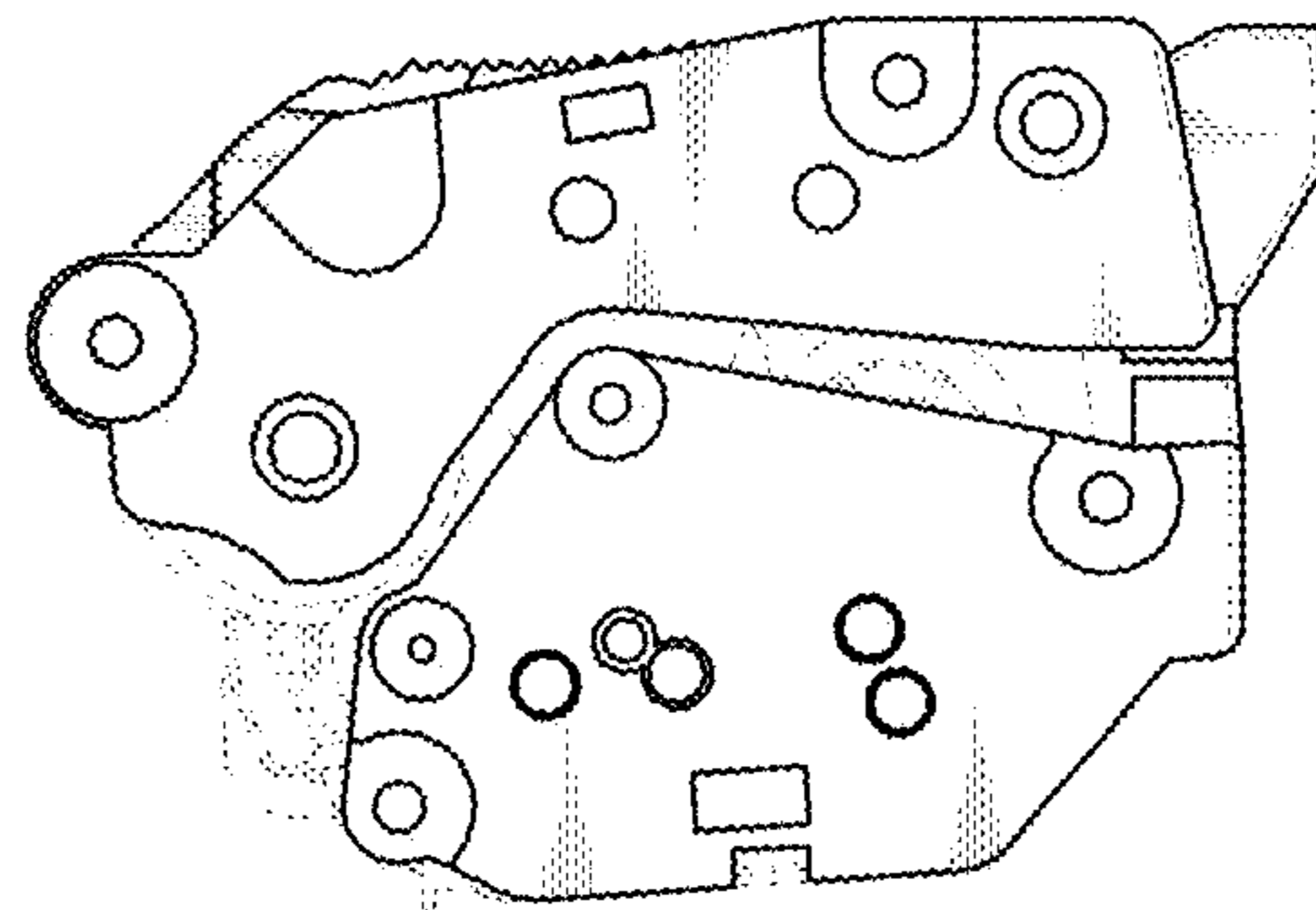


FIG. 5

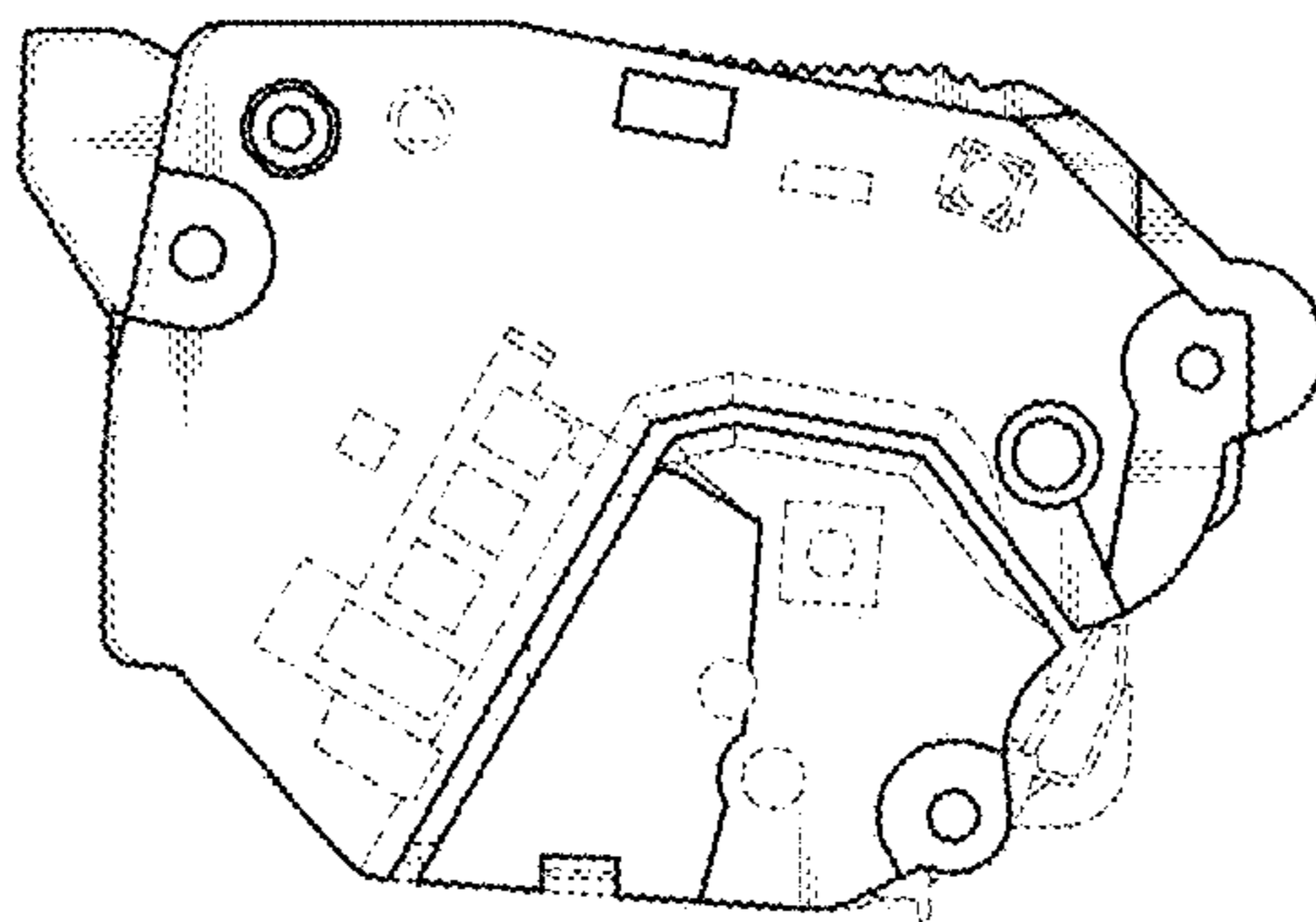


FIG. 6

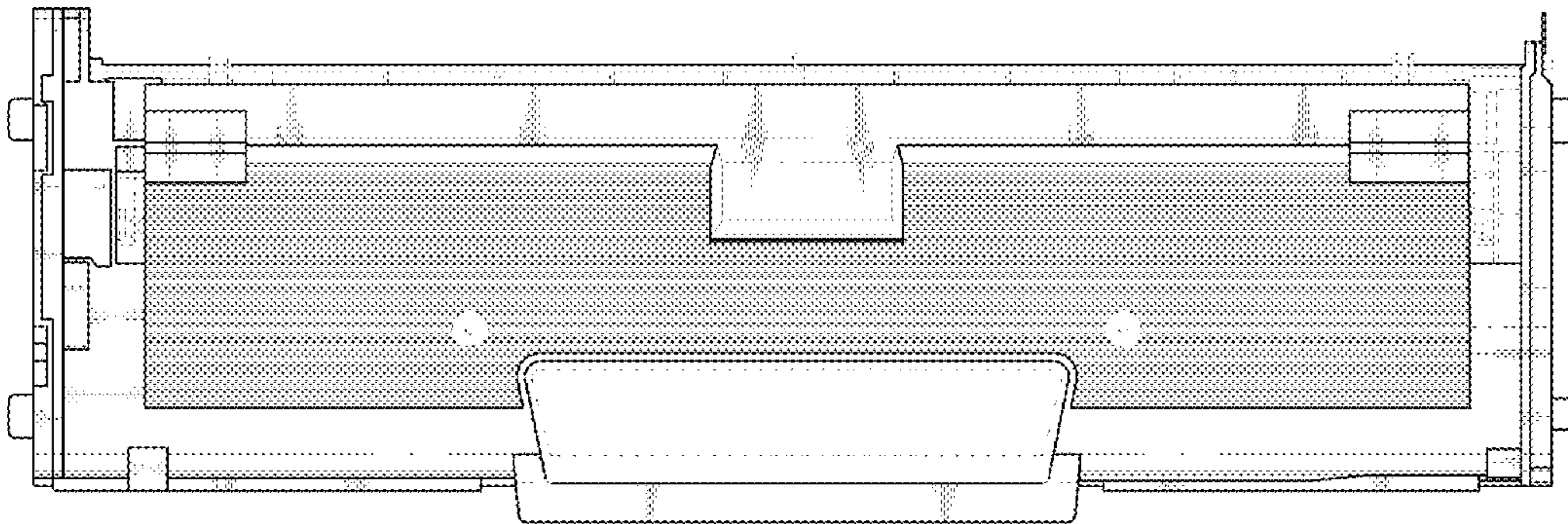


FIG. 7

