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

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(45) **Date of Patent:** **** Mar. 7, 2023**

(54) **3D PRINTER**

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

(21) Appl. No.: **29/783,867**

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(30) **Foreign Application Priority Data**

Nov. 16, 2020 (CN) 202030691924.7

(51) **LOC (14) Cl.** **15-09**

(52) **U.S. Cl.**
USPC **D15/122**

(58) **Field of Classification Search**
USPC D15/122, 135, 138, 199; D18/6-7, 14, D18/19, 50, 54, 54.1, 55, 59
CPC .. B29C 47/12; B29C 67/0059; B29C 67/6659
See application file for complete search history.

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Primary Examiner — Patricia A Palasik

(57) **CLAIM**

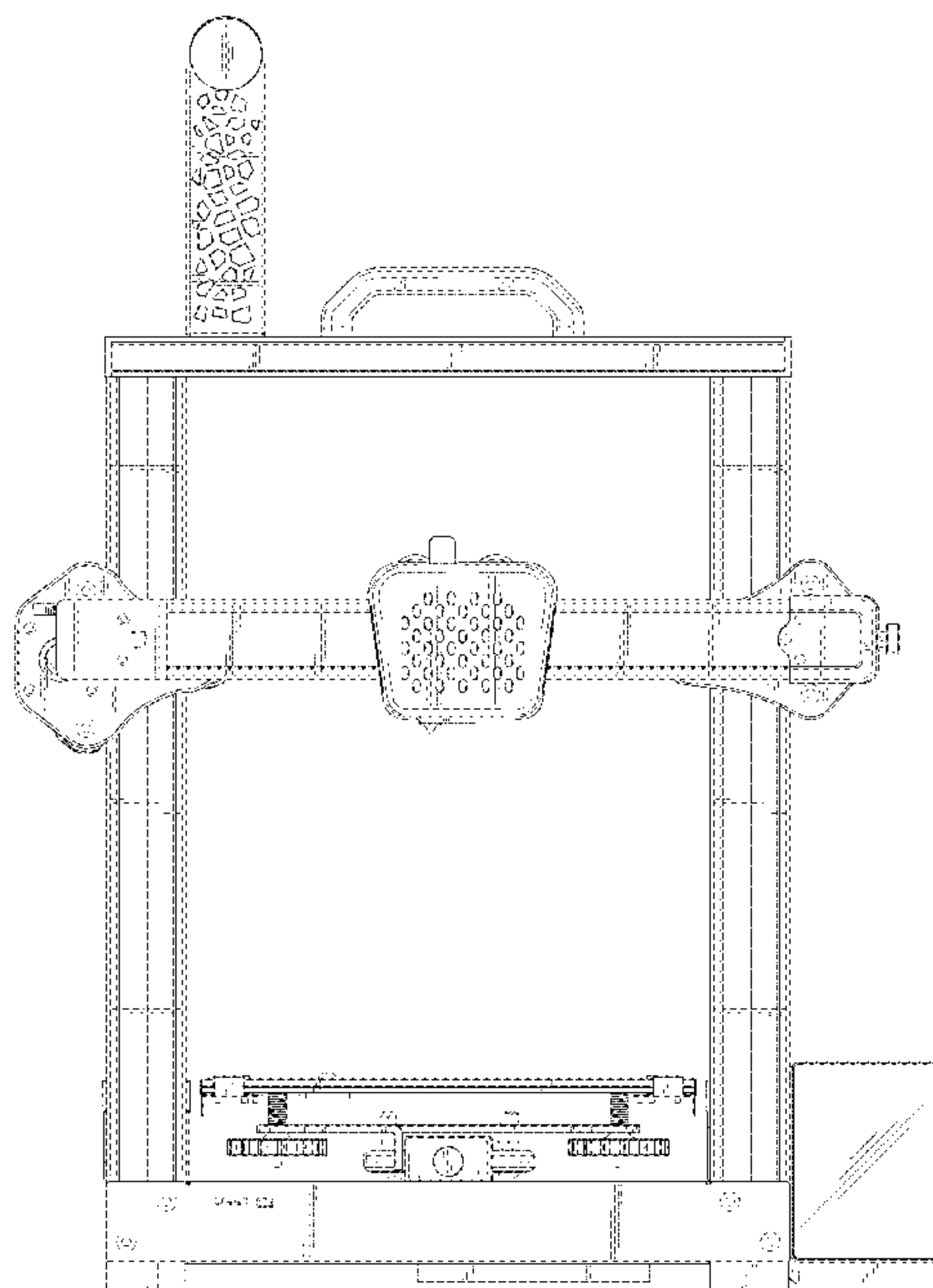
The ornamental design for a 3D printer, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a 3D printer showing our new design;
 FIG. 2 is a rear elevational view thereof;
 FIG. 3 is a left side view thereof;
 FIG. 4 is a right side view thereof;
 FIG. 5 is a top plan view thereof;
 FIG. 6 is a bottom plan view thereof;
 FIG. 7 is a top, front and right side perspective view thereof;
 FIG. 8 is a bottom, front and left side perspective view thereof;
 FIG. 9 is a top, rear and left side perspective view thereof;
 and,
 FIG. 10 is a bottom, rear and right side perspective view thereof.

The broken lines in the drawings illustrate portions of the 3D printer which form no part of the claimed design.

1 Claim, 10 Drawing Sheets



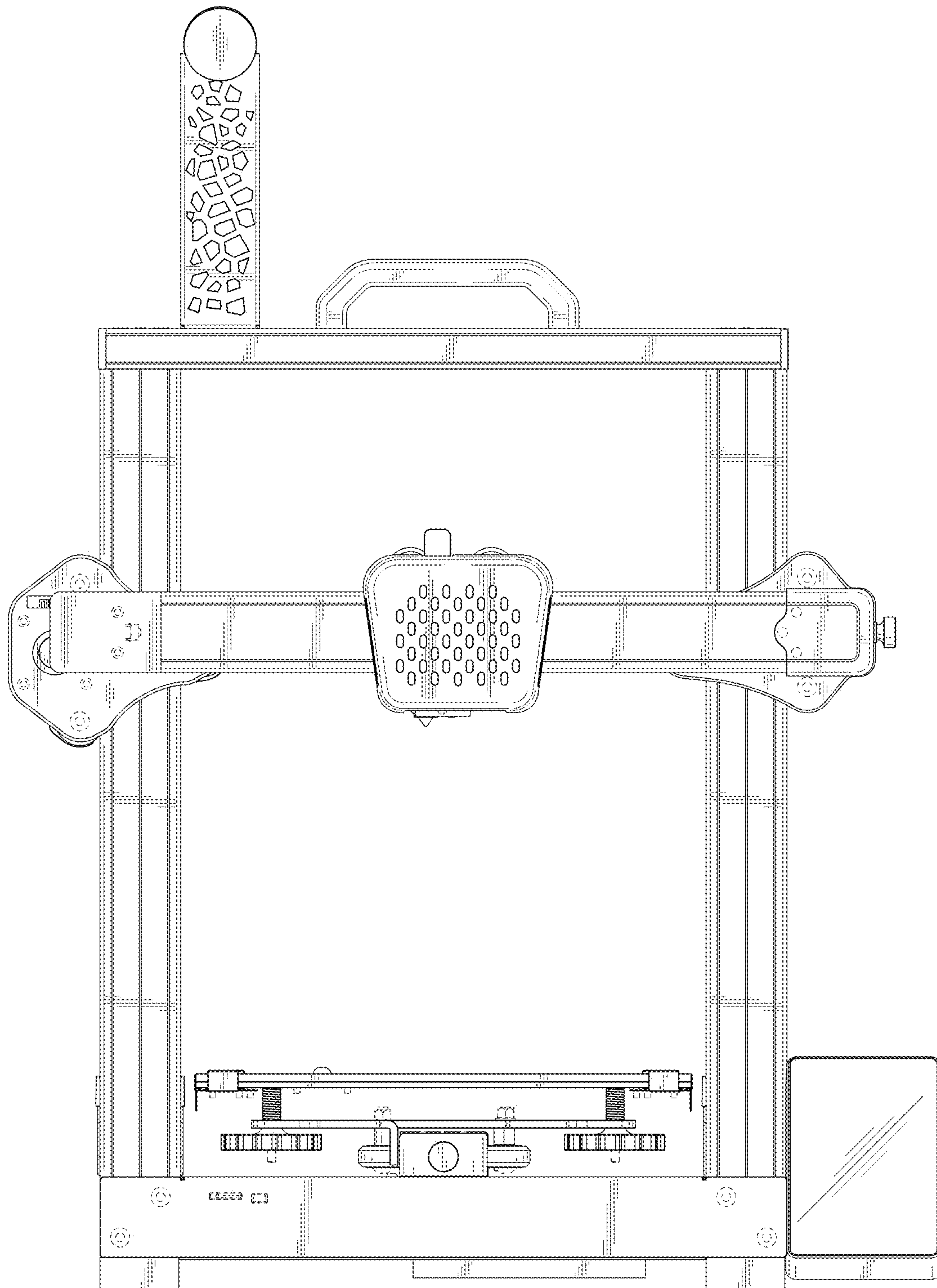


FIG. 1

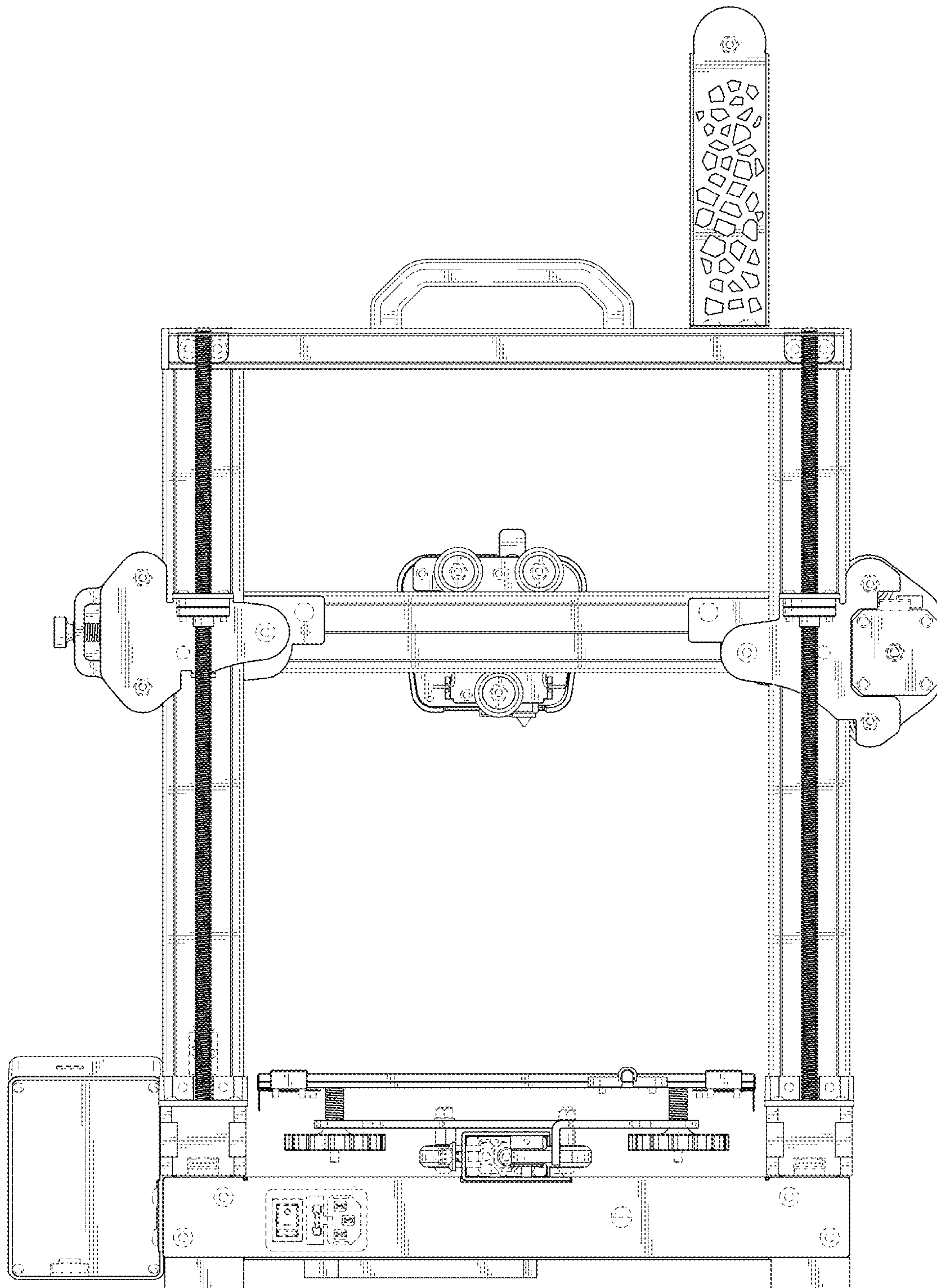


FIG. 2

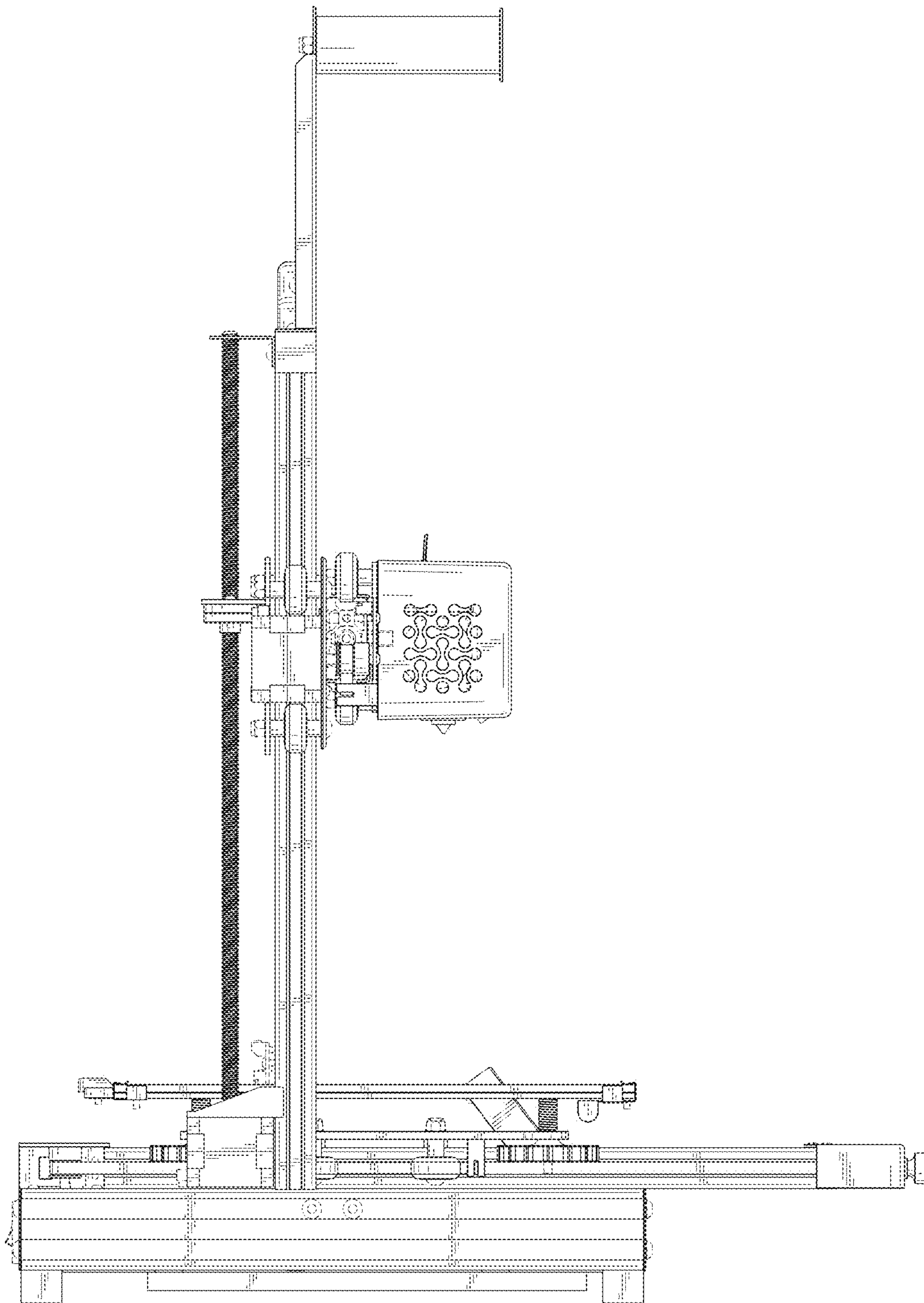


FIG. 3

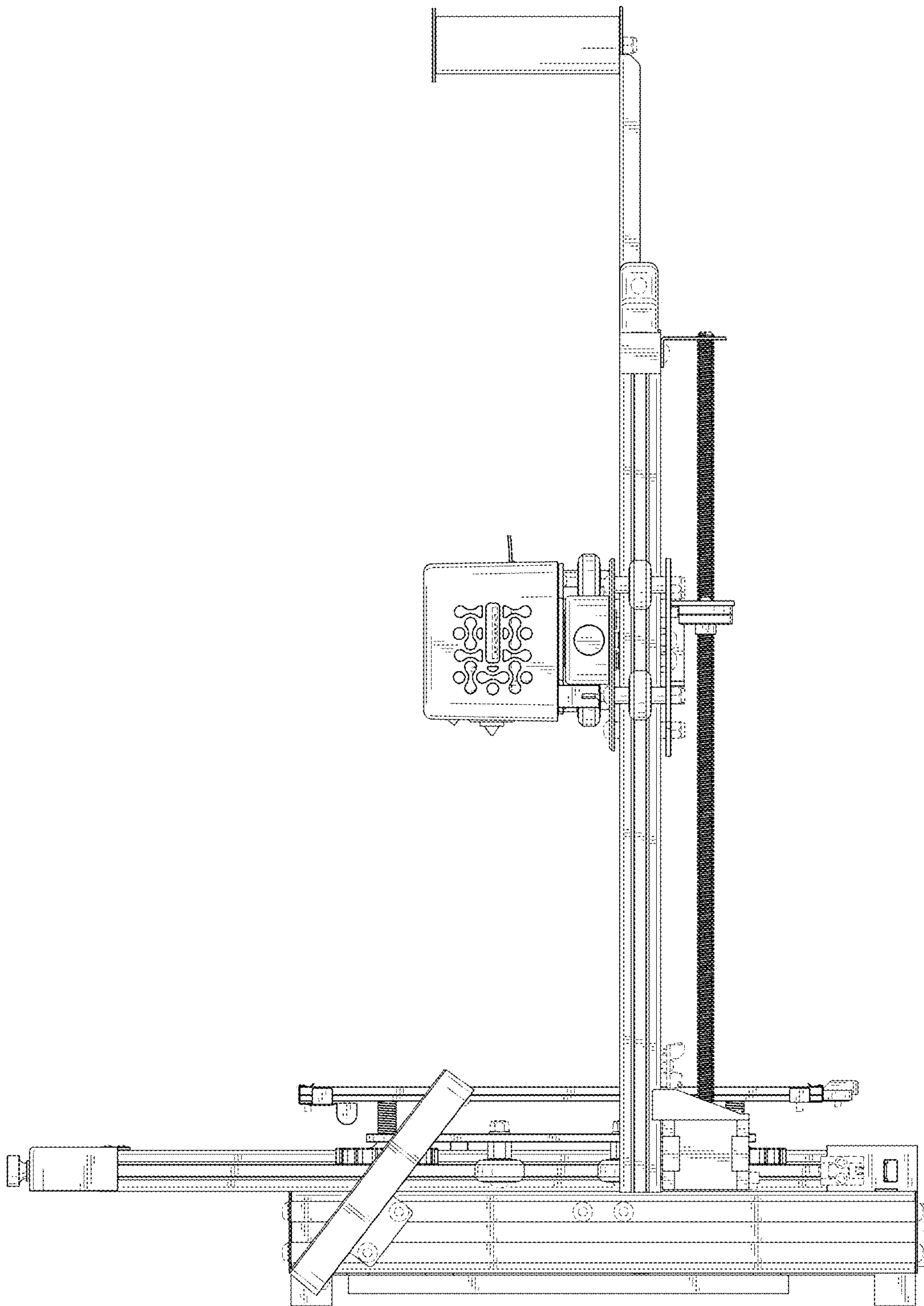


FIG. 4

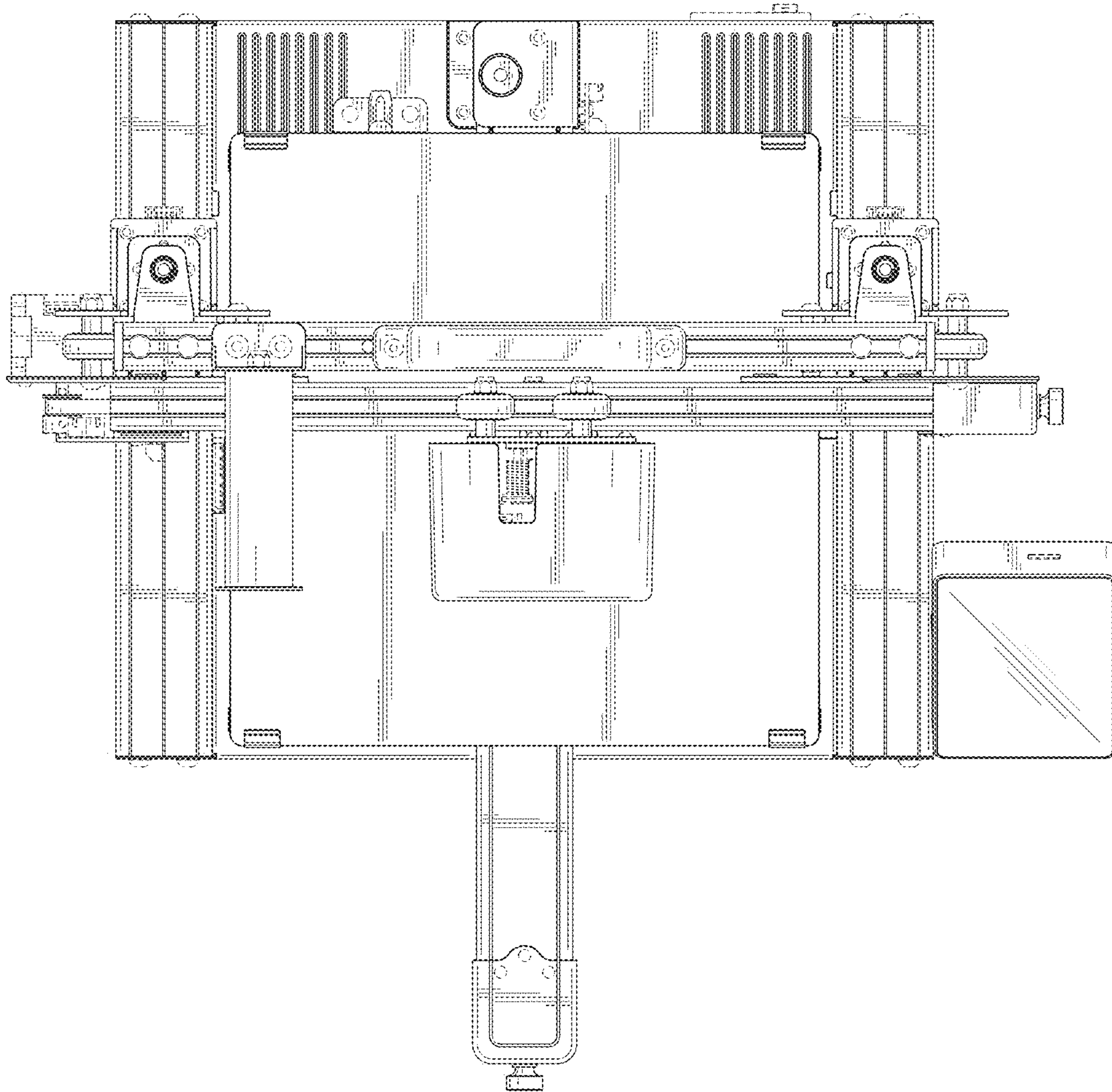


FIG. 5

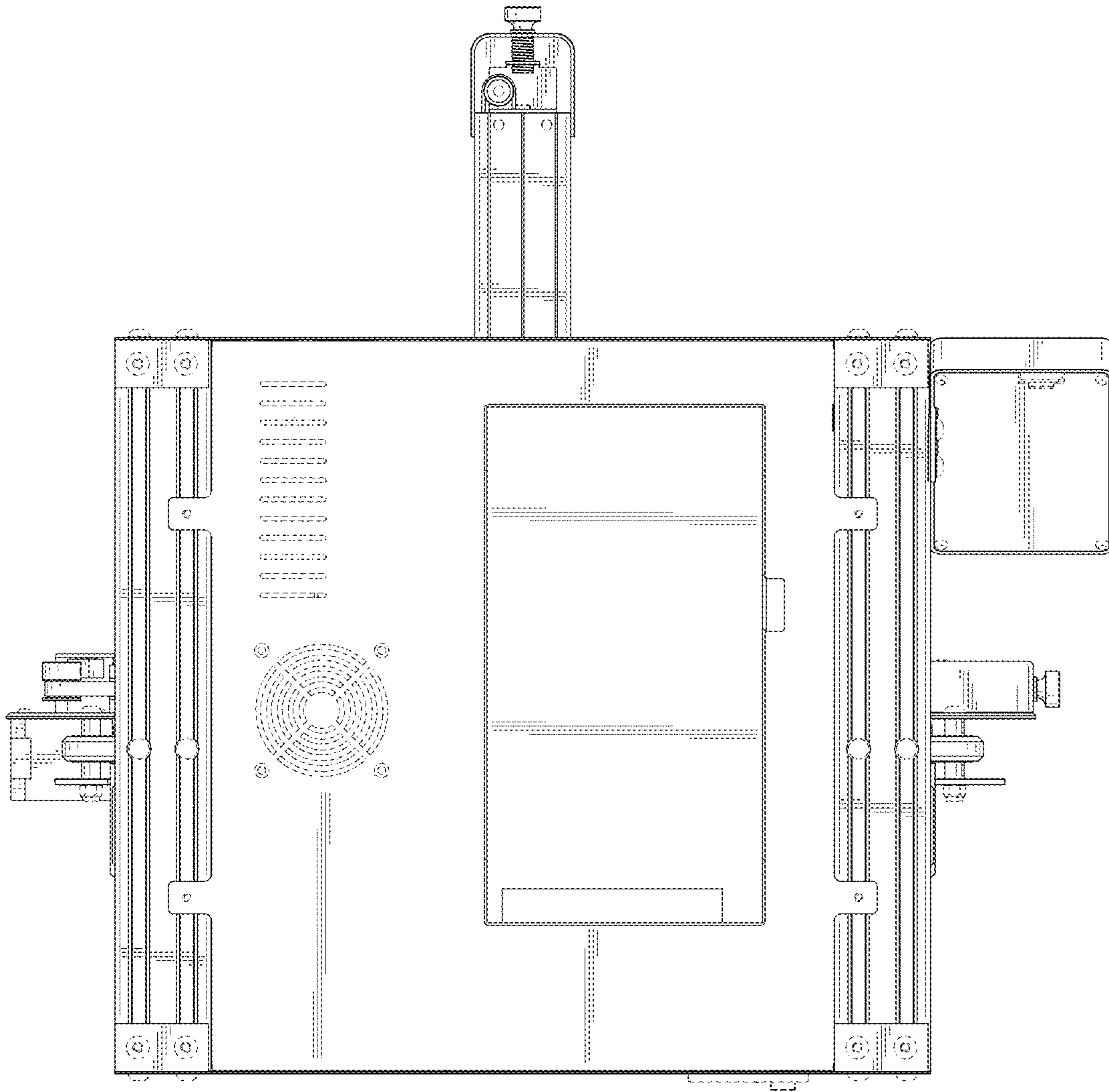


FIG. 6

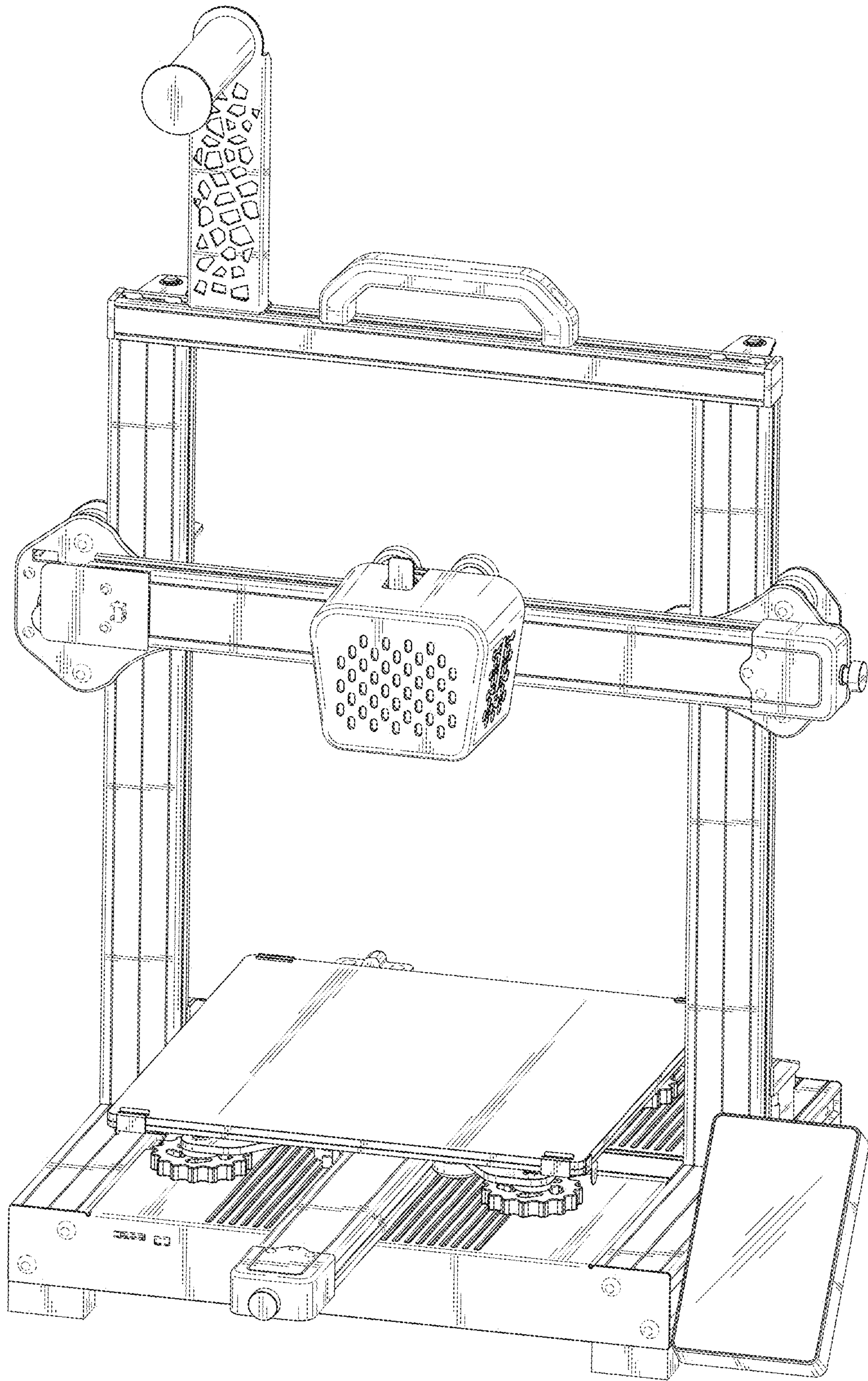


FIG. 7

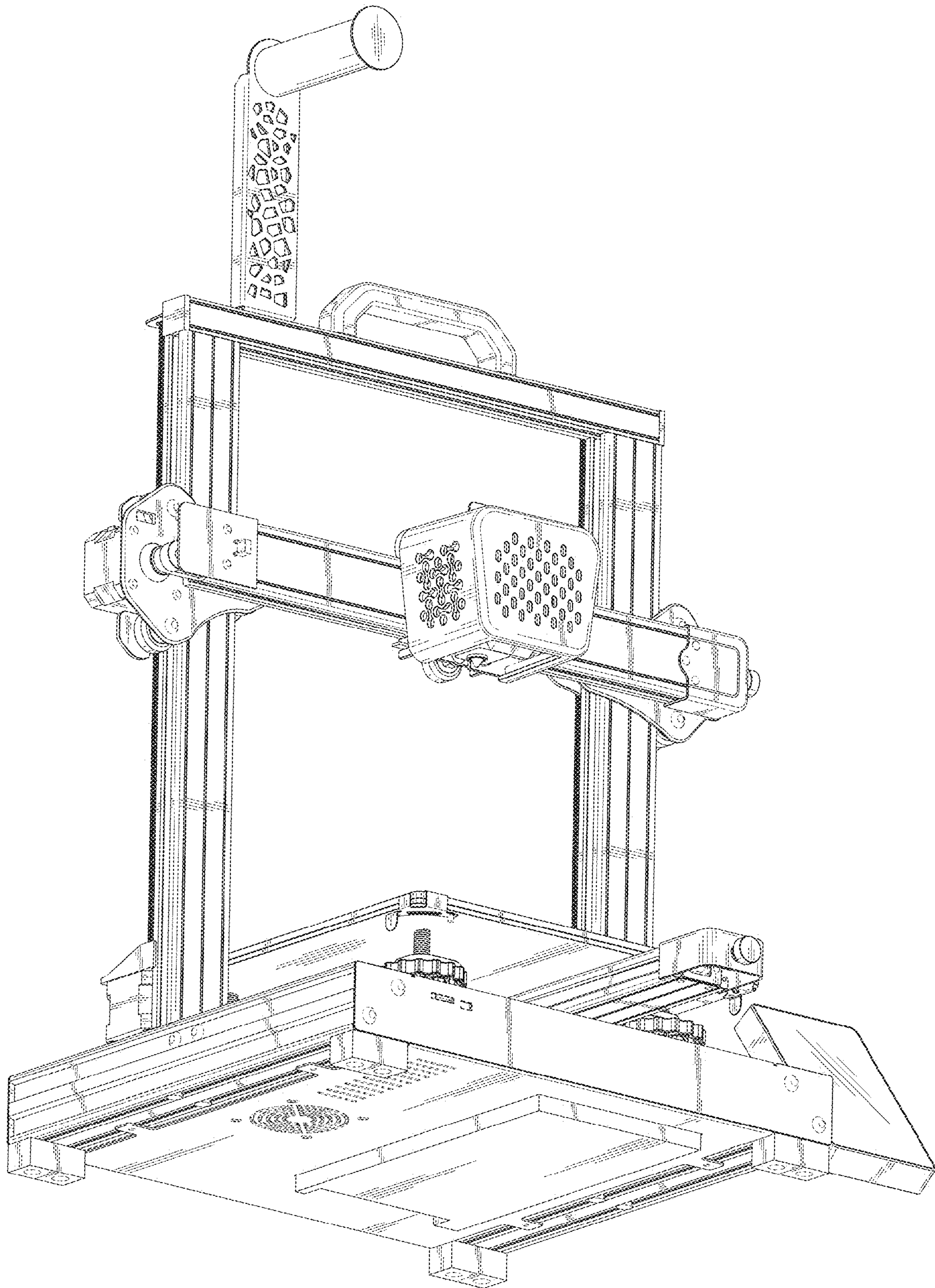


FIG. 8

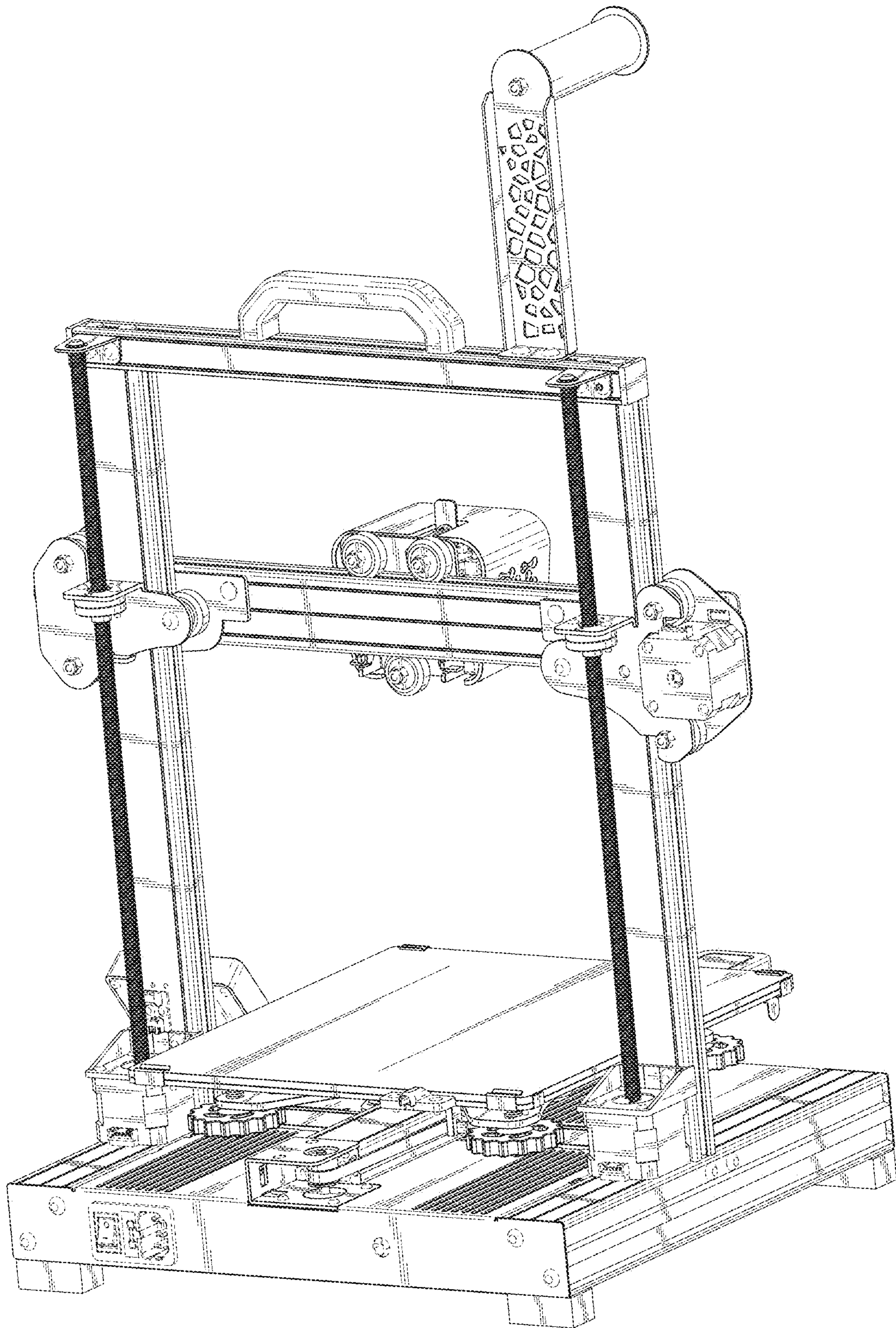


FIG. 9

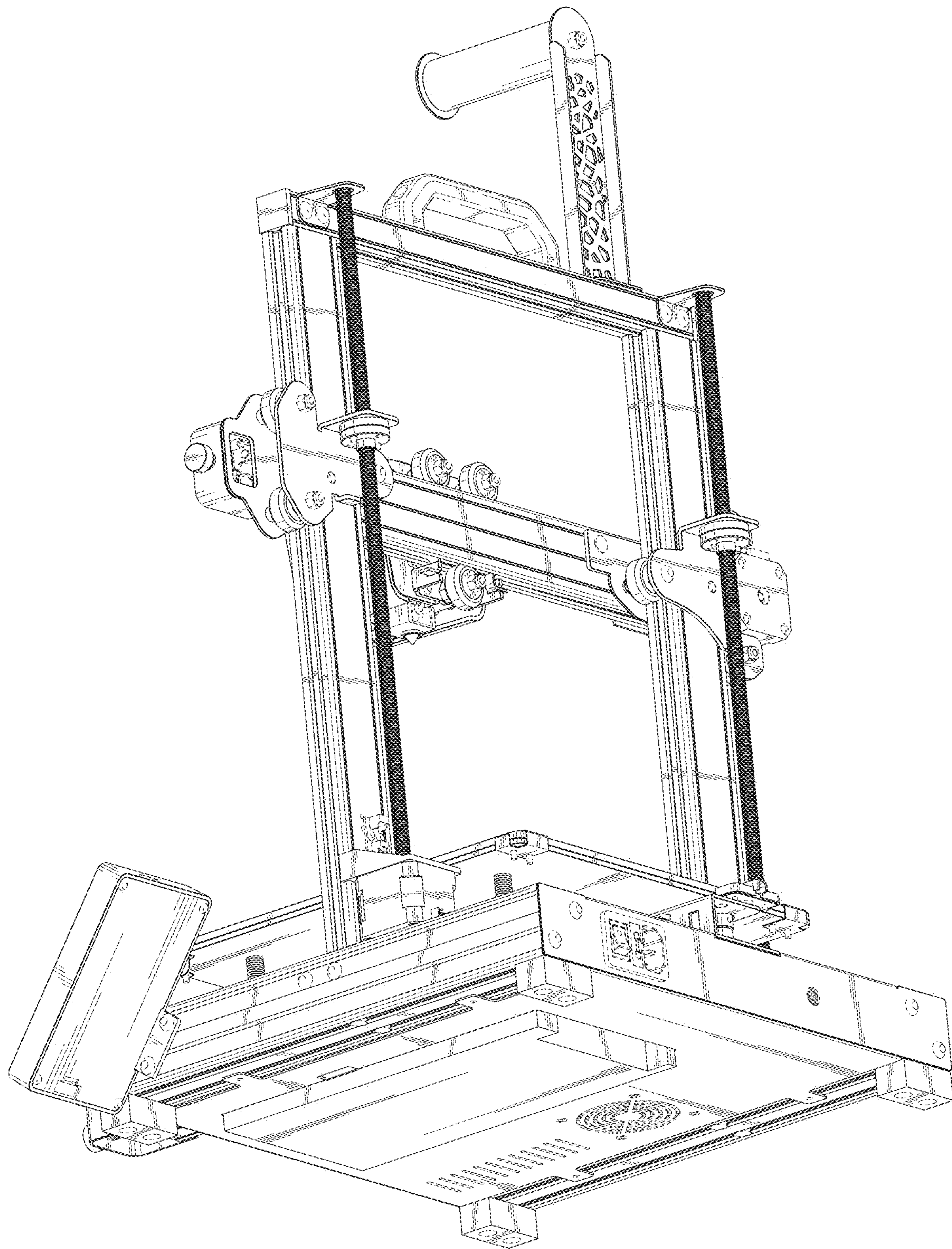


FIG. 10