



US00D822833S

(12) **United States Design Patent** (10) **Patent No.:** **US D822,833 S**  
**Doerre et al.** (45) **Date of Patent:** **\*\* Jul. 10, 2018**

(54) **CONTROLLER FOR MEDICAL EQUIPMENT**

(71) Applicant: **Siemens Healthcare GmbH**, Erlangen (DE)

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**Nadja Roth**, Bamberg (DE)

(73) Assignee: **Siemens Healthcare GmbH**, Erlangen (DE)

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

(21) Appl. No.: **29/580,991**

(22) Filed: **Oct. 14, 2016**

(30) **Foreign Application Priority Data**

Apr. 15, 2016 (EM) ..... 003070564

(51) **LOC (11) Cl.** ..... **24-01**

(52) **U.S. Cl.**  
USPC ..... **D24/158**

(58) **Field of Classification Search**  
USPC ..... D24/107, 158–161, 185, 186, 187, 231;  
D14/218; D13/162, 168–170  
(Continued)

(56) **References Cited**

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(Continued)

*Primary Examiner* — Anhdao Doan

(74) *Attorney, Agent, or Firm* — Schiff Hardin LLP

(57) **CLAIM**

The ornamental design for a controller for medical equipment, as shown and described.

**DESCRIPTION**

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application

publication with color drawing(s) will be provided by the U.S. Patent and Trademark Office upon request and payment of the necessary fee. Further, high-quality electronic copies of the drawings are available in the Office's electronic record of this application.

FIG. 1 is a front elevational view of a controller for medical equipment showing our new design;

FIG. 2 is a back elevational view thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a bottom plan view thereof;

FIG. 5 is a side elevational view of the right side thereof;

FIG. 6 is a side elevational view of the left side thereof; and

FIG. 7 is a perspective view taken generally from the top, front, left-hand side thereof.

FIG. 8 is a front elevational view of a controller for medical equipment showing an embodiment of our new design;

FIG. 9 is a back elevational view thereof;

FIG. 10 is a top plan view thereof;

FIG. 11 is a bottom plan view thereof;

FIG. 12 is a side elevational view of the right side thereof;

FIG. 13 is a side elevational view of the left side thereof; and

FIG. 14 is a perspective view taken generally from the top, front, left-hand side thereof.

FIG. 15 is a front elevational view of a controller for medical equipment showing an embodiment of our new design;

FIG. 16 is a back elevational view thereof;

FIG. 17 is a top plan view thereof;

FIG. 18 is a bottom plan view thereof;

FIG. 19 is a side elevational view of the right side thereof;

FIG. 20 is a side elevational view of the left side thereof; and

FIG. 21 is a perspective view taken generally from the top, front, left-hand side thereof.

FIG. 22 is a front elevational view of a controller for medical equipment showing an embodiment of our new design;

FIG. 23 is a back elevational view thereof;

FIG. 24 is a top plan view thereof;

FIG. 25 is a bottom plan view thereof;

FIG. 26 is a side elevational view of the right side thereof;

FIG. 27 is a side elevational view of the left side thereof; and

FIG. 28 is a perspective view taken generally from the top, front, left-hand side thereof.

FIG. 29 is a front elevational view of a controller for medical equipment showing an embodiment of our new design;

(Continued)

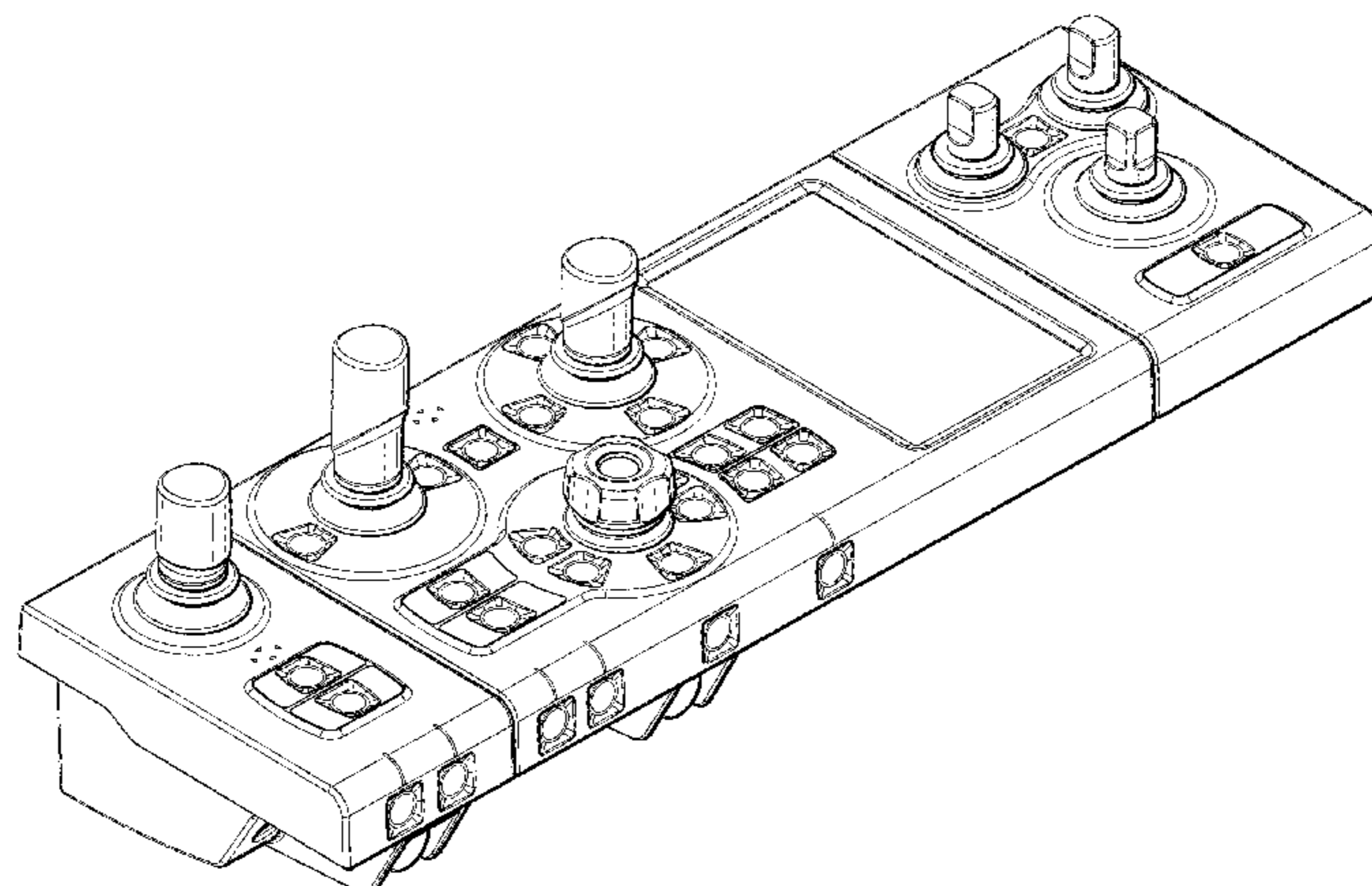


FIG. 30 is a back elevational view thereof;  
 FIG. 31 is a top plan view thereof;  
 FIG. 32 is a bottom plan view thereof;  
 FIG. 33 is a side elevational view of the right side thereof;  
 FIG. 34 is a side elevational view of the left side thereof; and  
 FIG. 35 is a perspective view taken generally from the top, front, left-hand side thereof.  
 FIG. 36 is a front elevational view of a controller for medical equipment showing an embodiment of our new design;  
 FIG. 37 is a back elevational view thereof;  
 FIG. 38 is a top plan view thereof;  
 FIG. 39 is a bottom plan view thereof;  
 FIG. 40 is a side elevational view of the right side thereof;  
 FIG. 41 is a side elevational view of the left side thereof; and  
 FIG. 42 is a perspective view taken generally from the top, front, left-hand side thereof.  
 FIG. 43 is a front elevational view of a controller for medical equipment showing an embodiment of our new design;  
 FIG. 44 is a back elevational view thereof;  
 FIG. 45 is a top plan view thereof;  
 FIG. 46 is a bottom plan view thereof;  
 FIG. 47 is a side elevational view of the right side thereof;  
 FIG. 48 is a side elevational view of the left side thereof; and  
 FIG. 49 is a perspective view taken generally from the top, front, left-hand side thereof.  
 FIG. 50 is a front elevational view of a controller for medical equipment showing an embodiment of our new design;  
 FIG. 51 is a back elevational view thereof;  
 FIG. 52 is a top plan view thereof;  
 FIG. 53 is a bottom plan view thereof;

FIG. 54 is a side elevational view of the right side thereof;  
 FIG. 55 is a side elevational view of the left side thereof;  
 and,  
 FIG. 56 is a perspective view taken generally from the top, front, left-hand side thereof.  
 The broken lines in the figures represent portions of the controller for medical equipment that form no part of the claimed design.

**1 Claim, 56 Drawing Sheets  
 (10 of 56 Drawing Sheet(s) Filed in Color)**

(58) **Field of Classification Search**

CPC .. A61B 6/03; A61B 6/035; A61B 5/05; A61B 5/055; H03J 1/0025; H01H 9/0235; H04B 1/202; G08C 17/00; G08C 17/02  
 See application file for complete search history.

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D723,693	S	*	3/2015	Banryu .....	D24/158
D727,506	S	*	4/2015	Tan .....	D24/158
D761,766	S	*	7/2016	Kim .....	D14/218
D781,249	S	*	3/2017	Park .....	D24/158

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FIG. 1

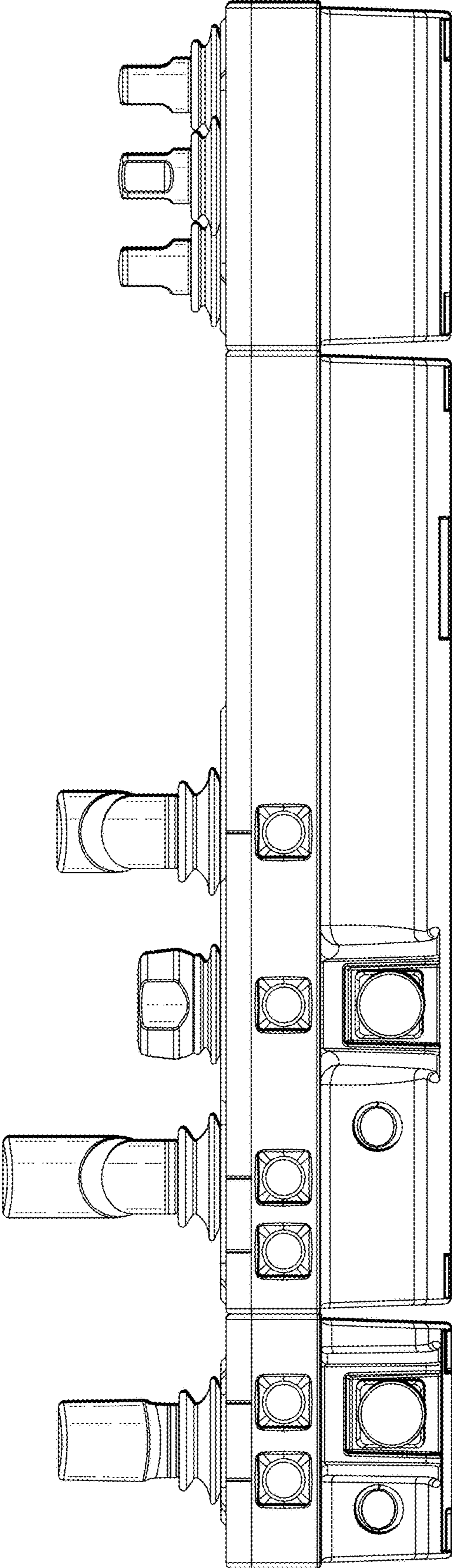


FIG. 2

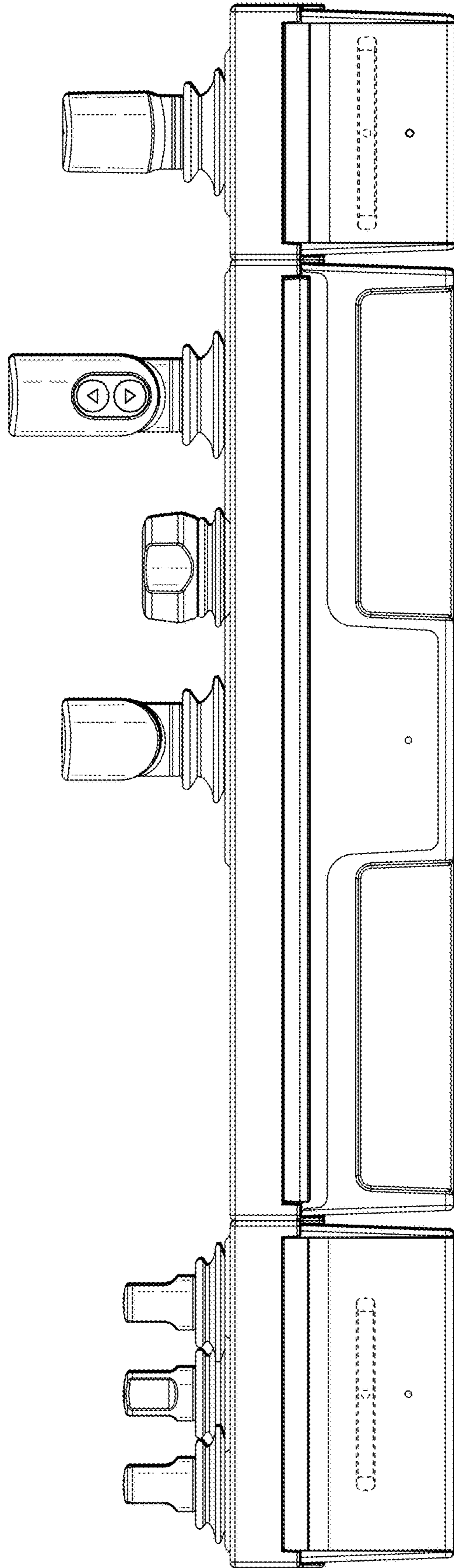


FIG. 3

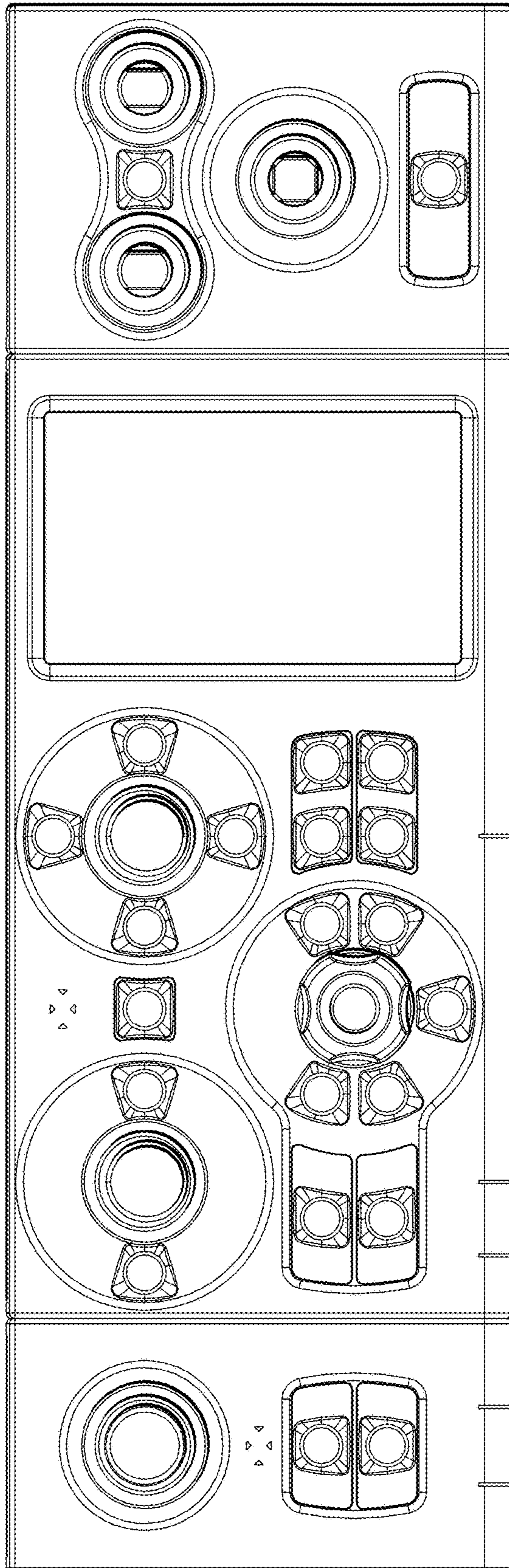


FIG. 4

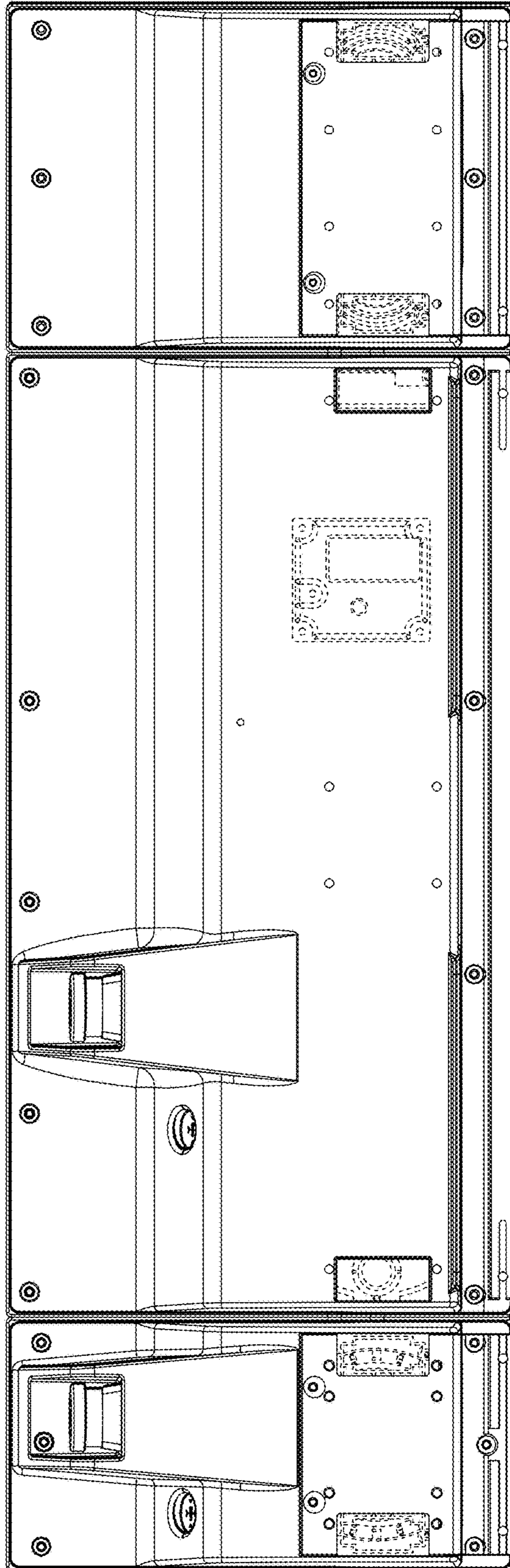


FIG. 5

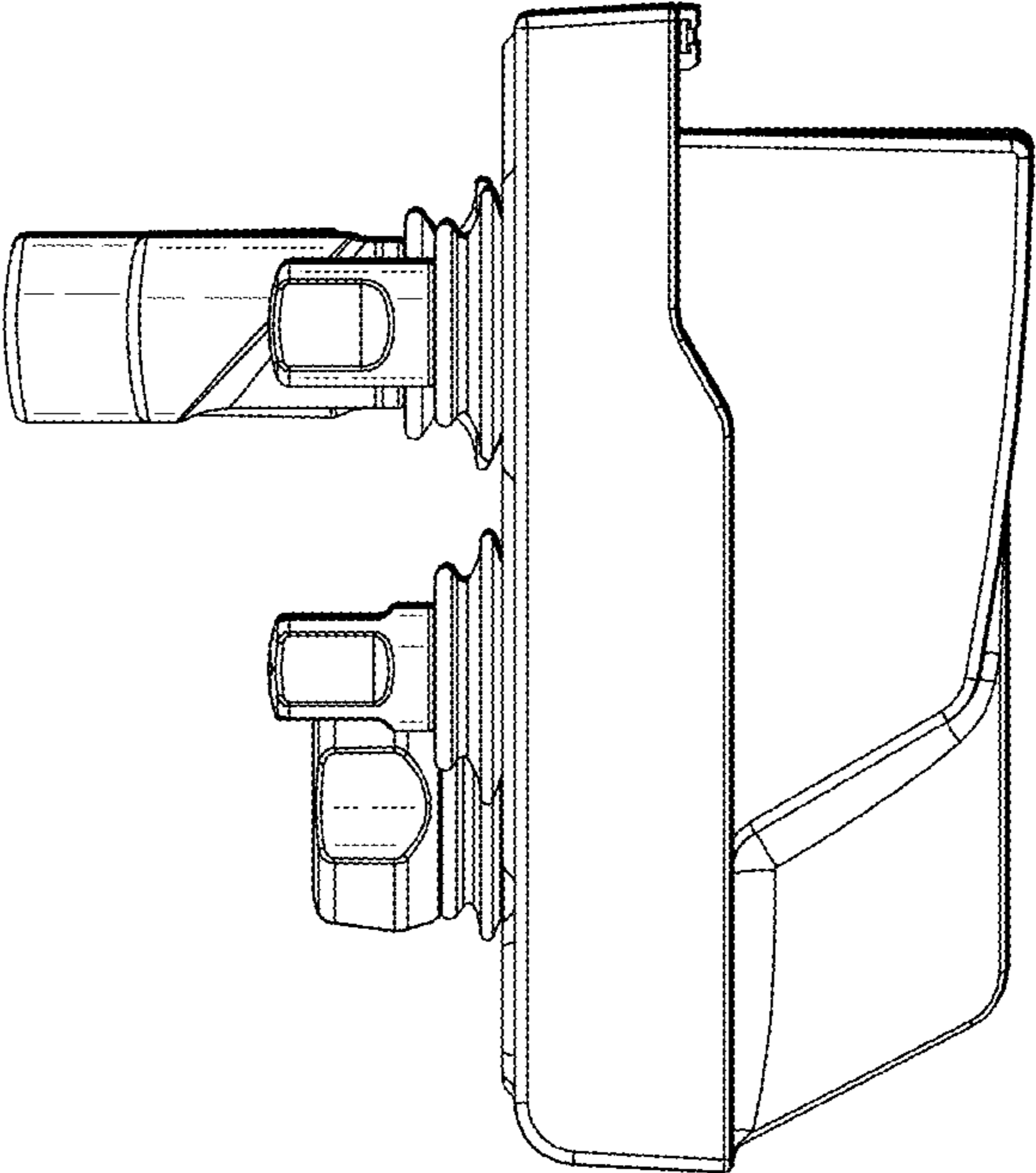


FIG. 6

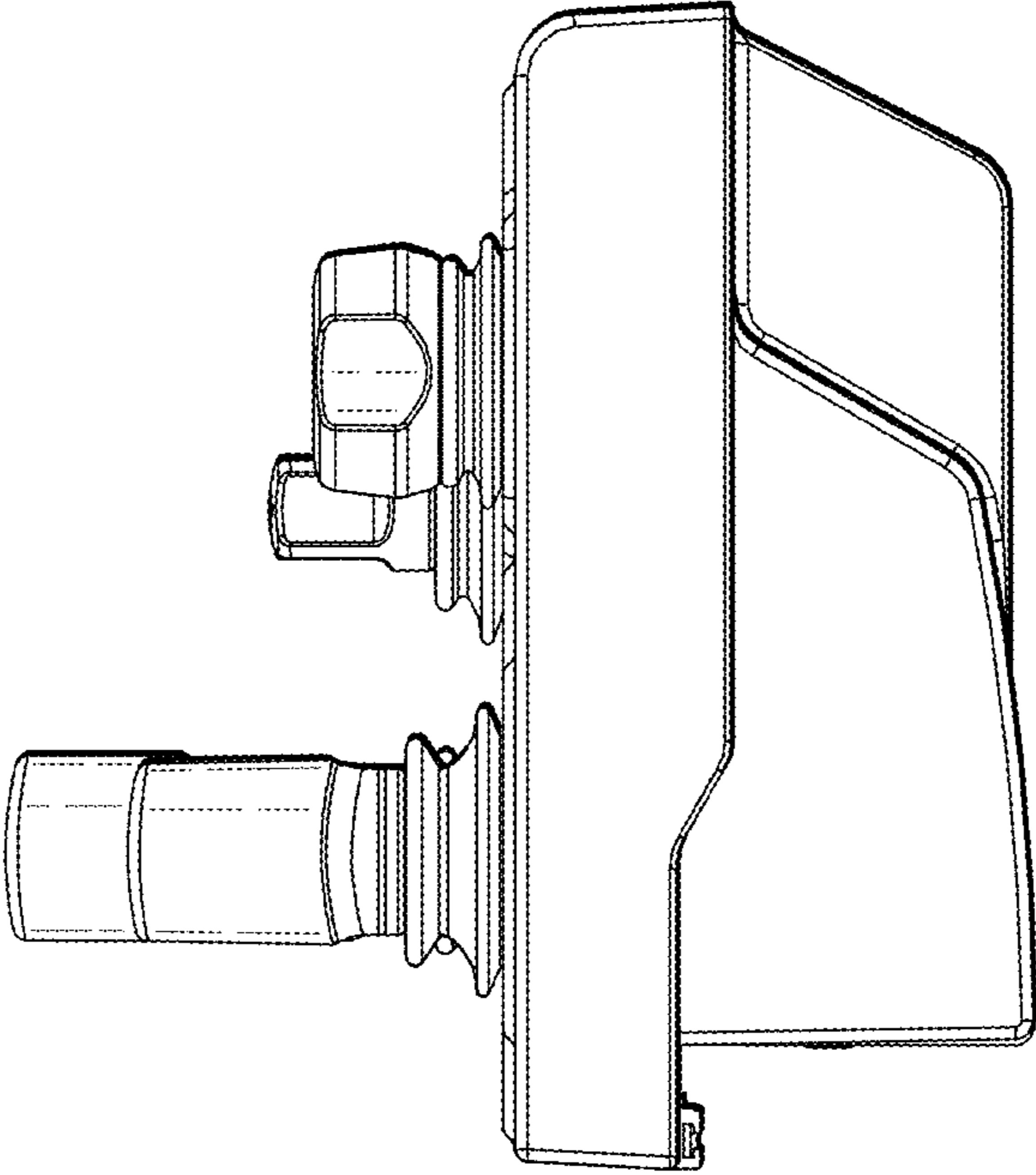




FIG. 7

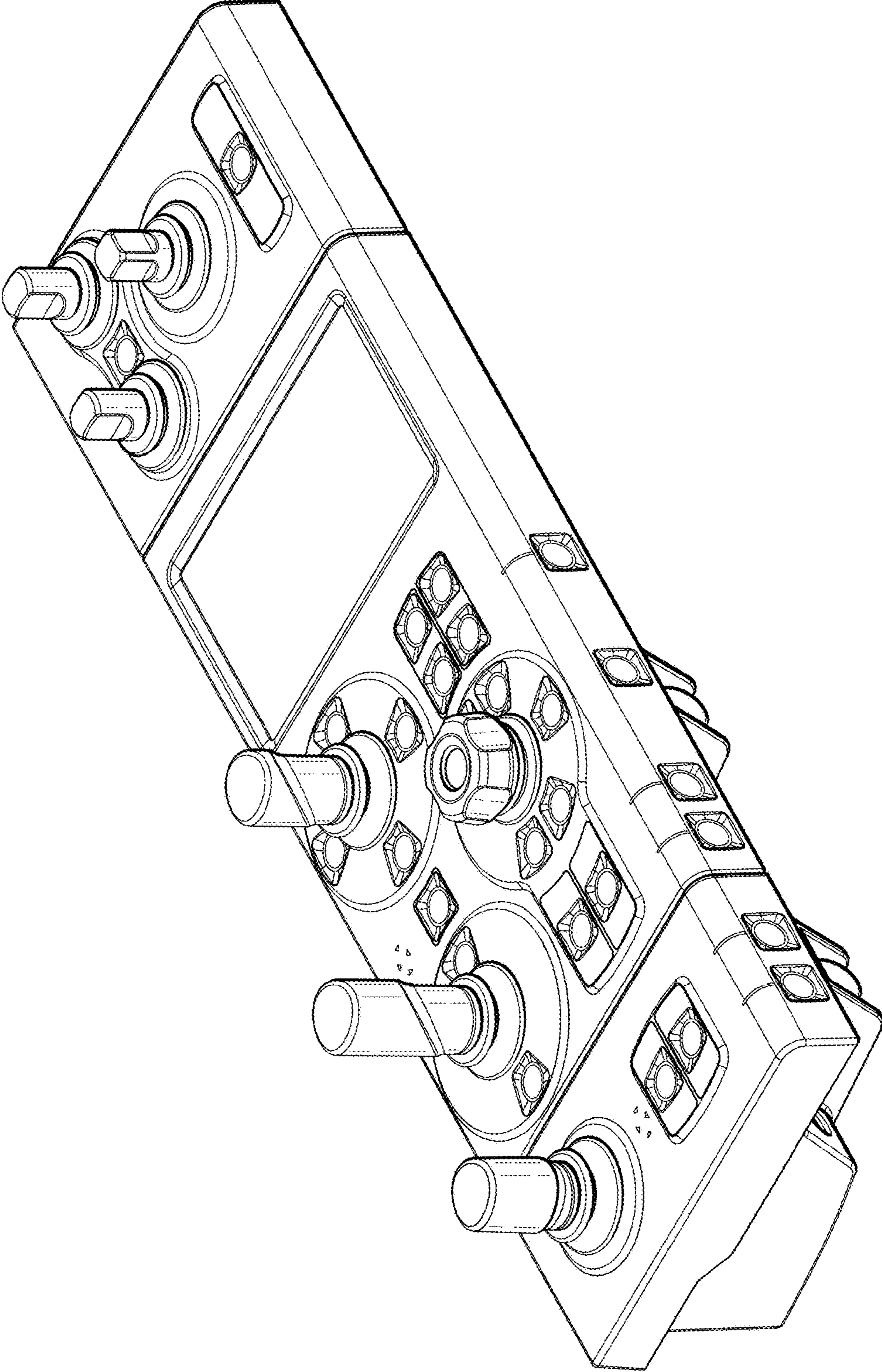


FIG. 8

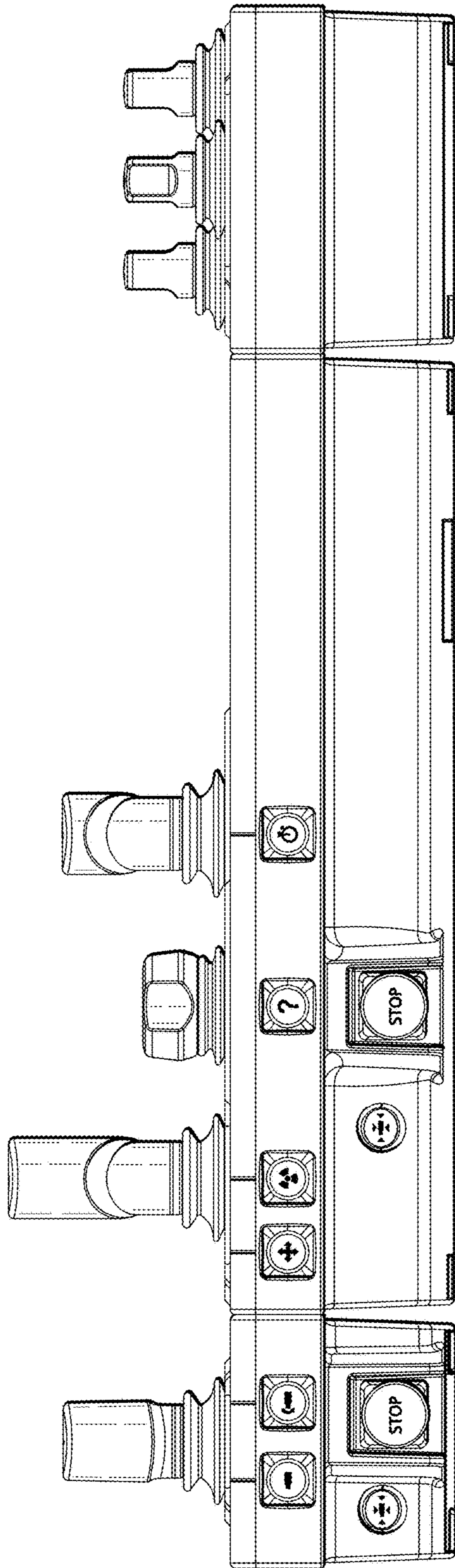


FIG. 9

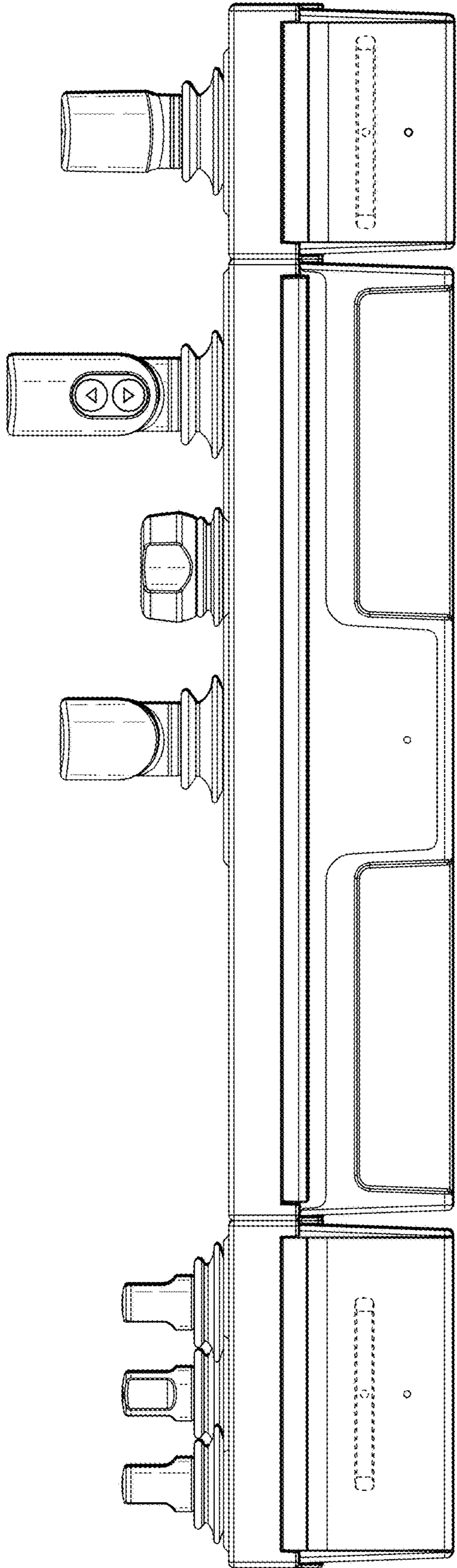


FIG. 10

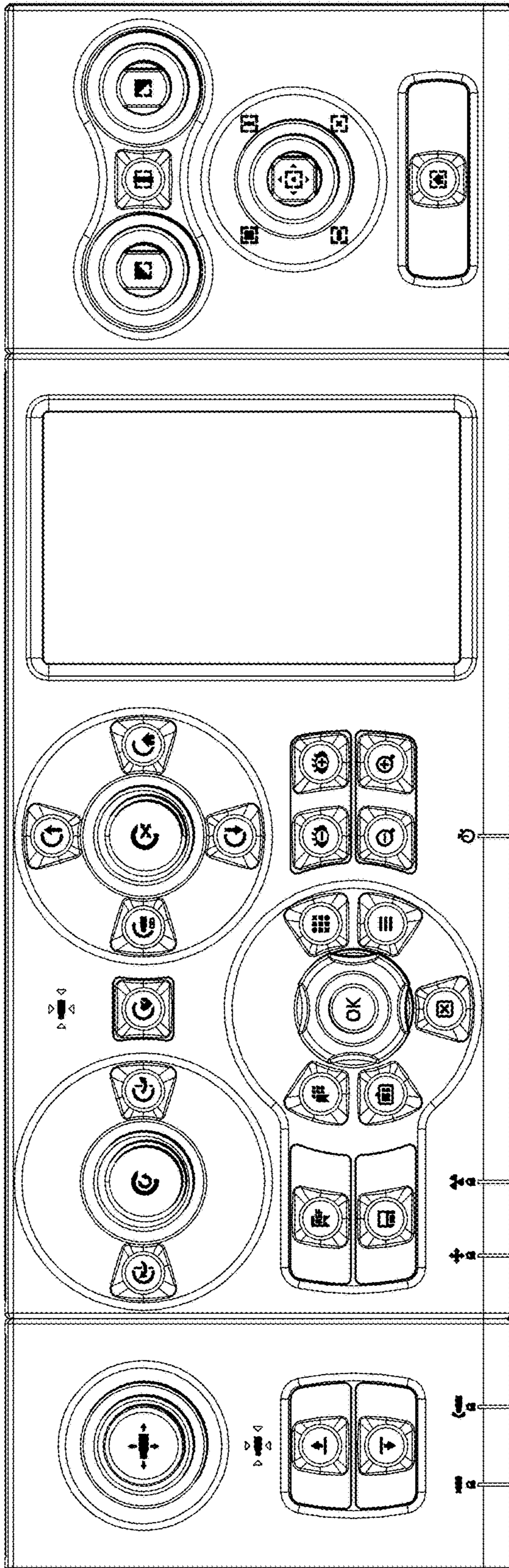


FIG. 11

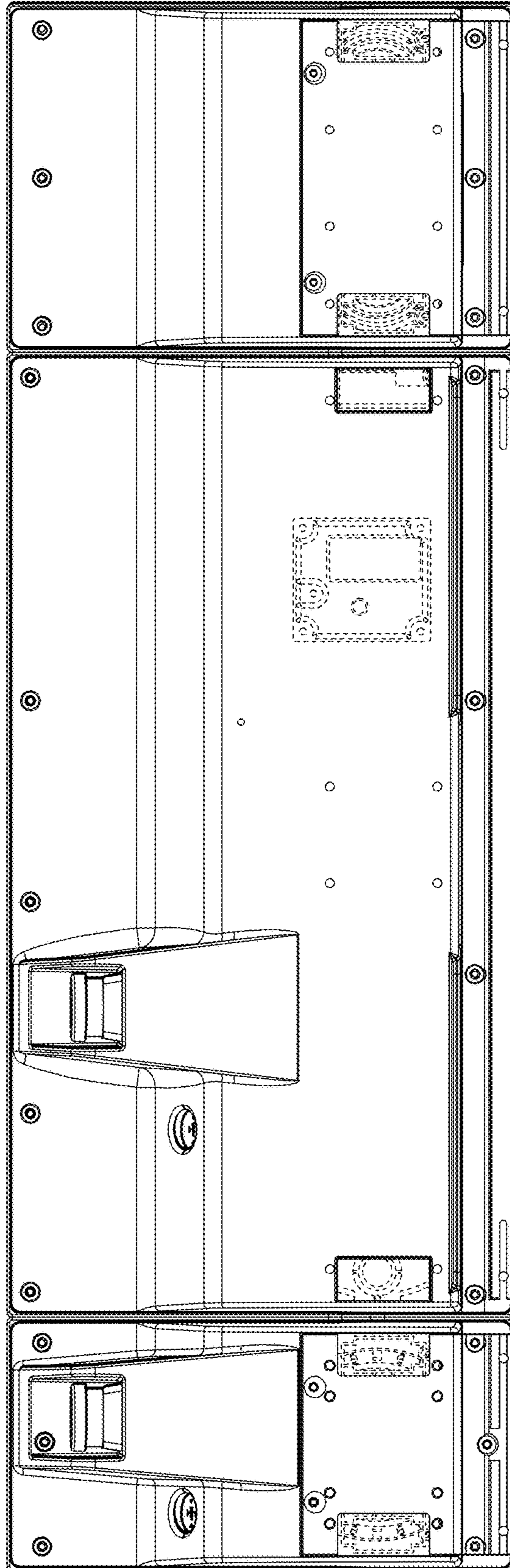


FIG. 12

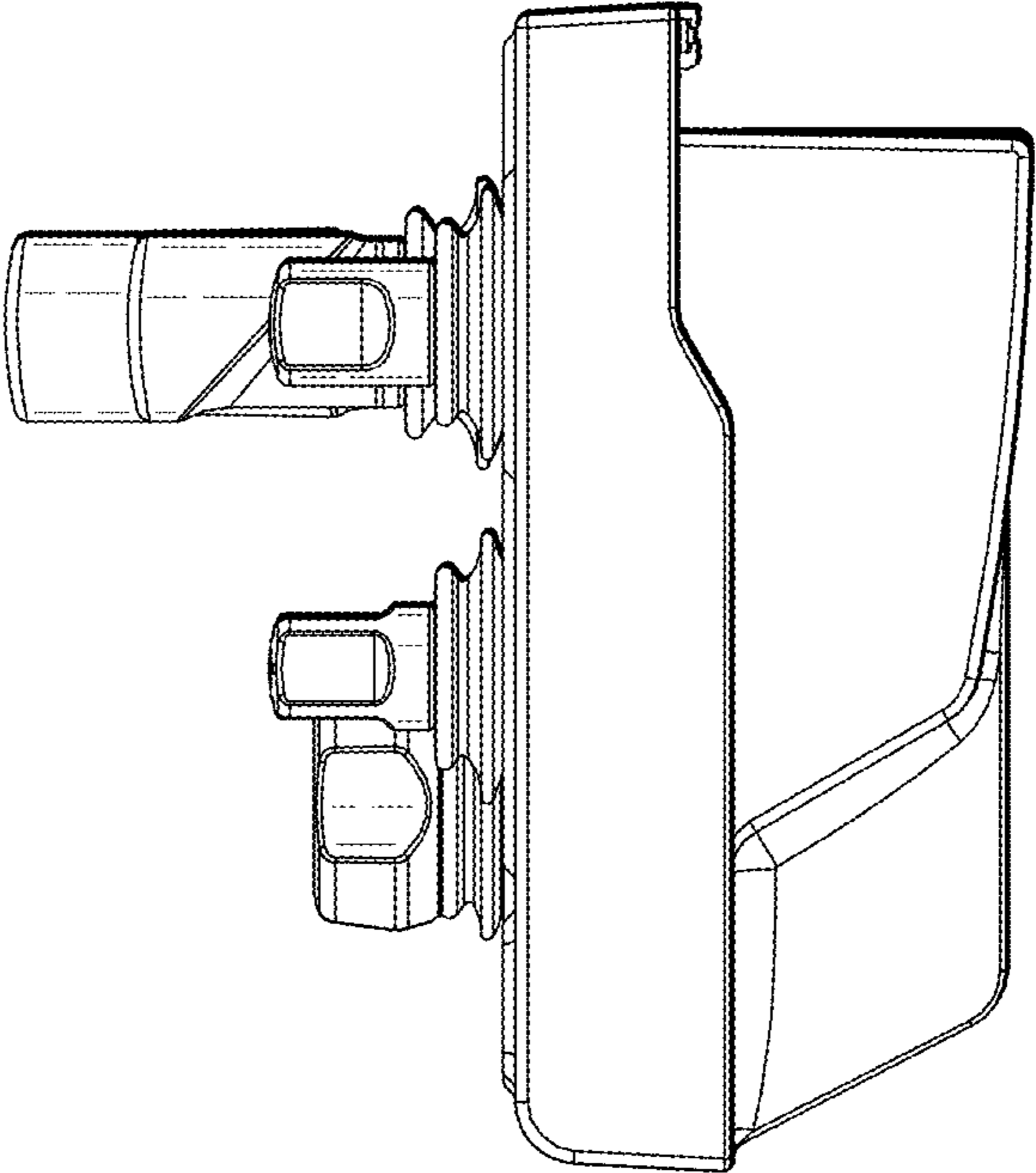


FIG. 13

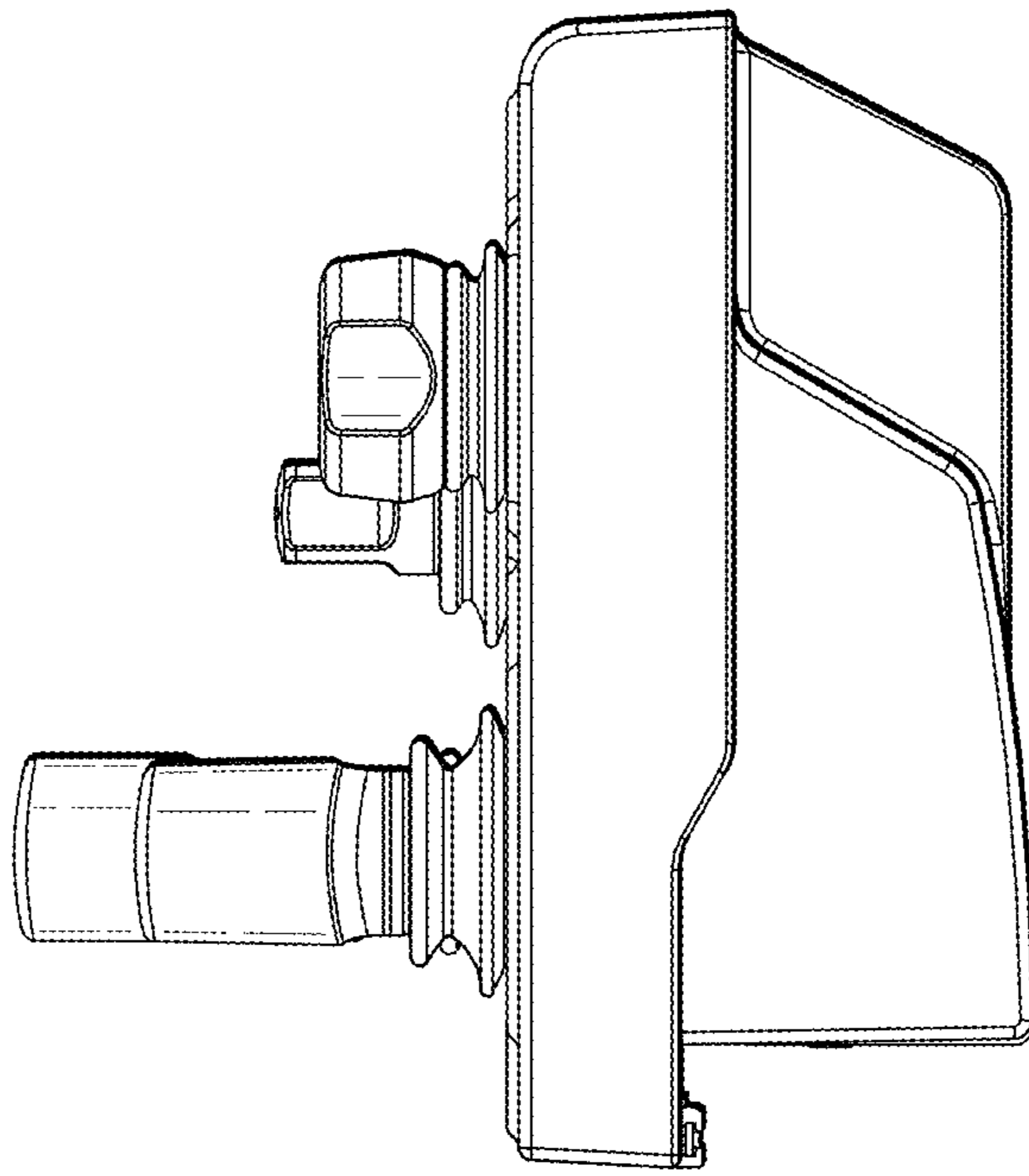


FIG. 14

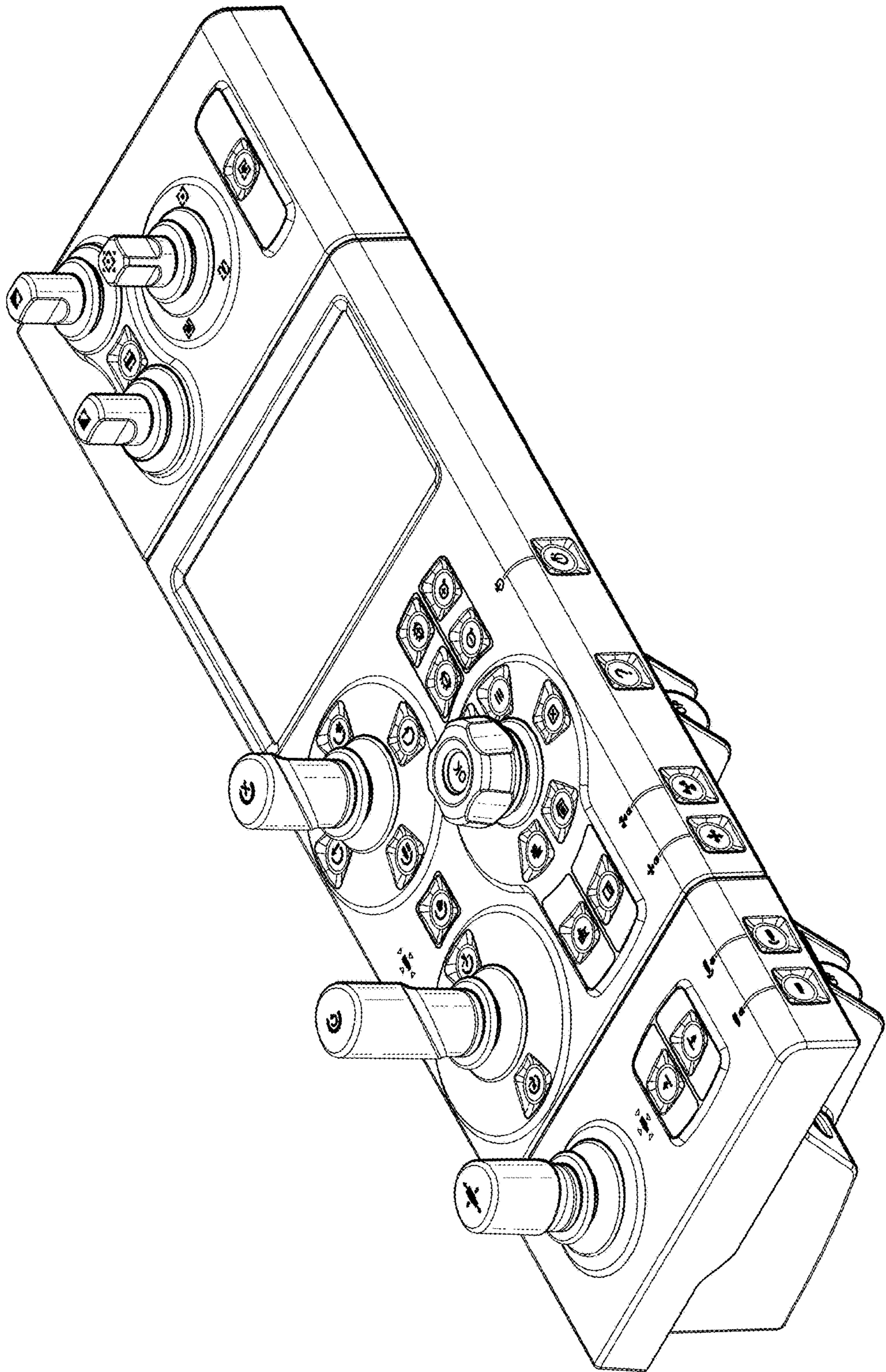




FIG. 15

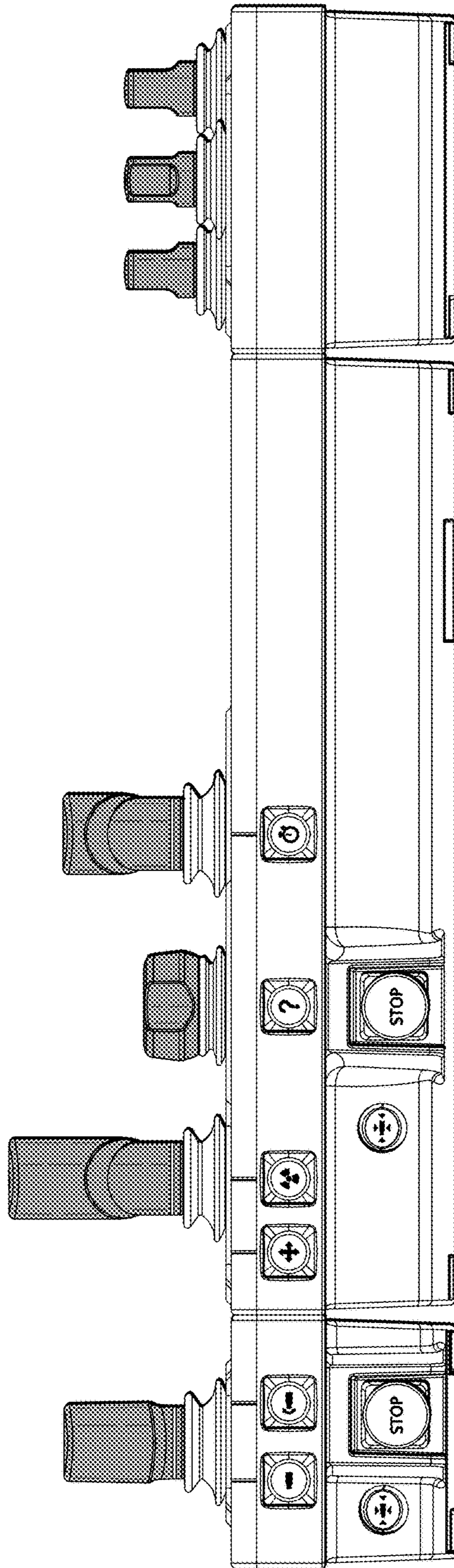


FIG. 16

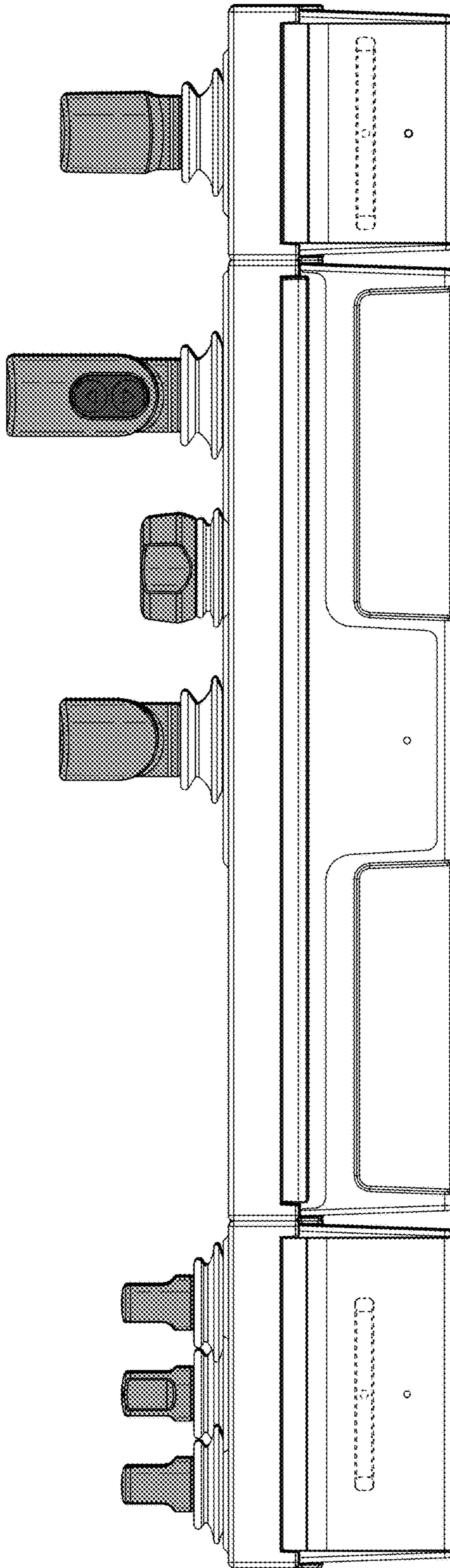


FIG. 17

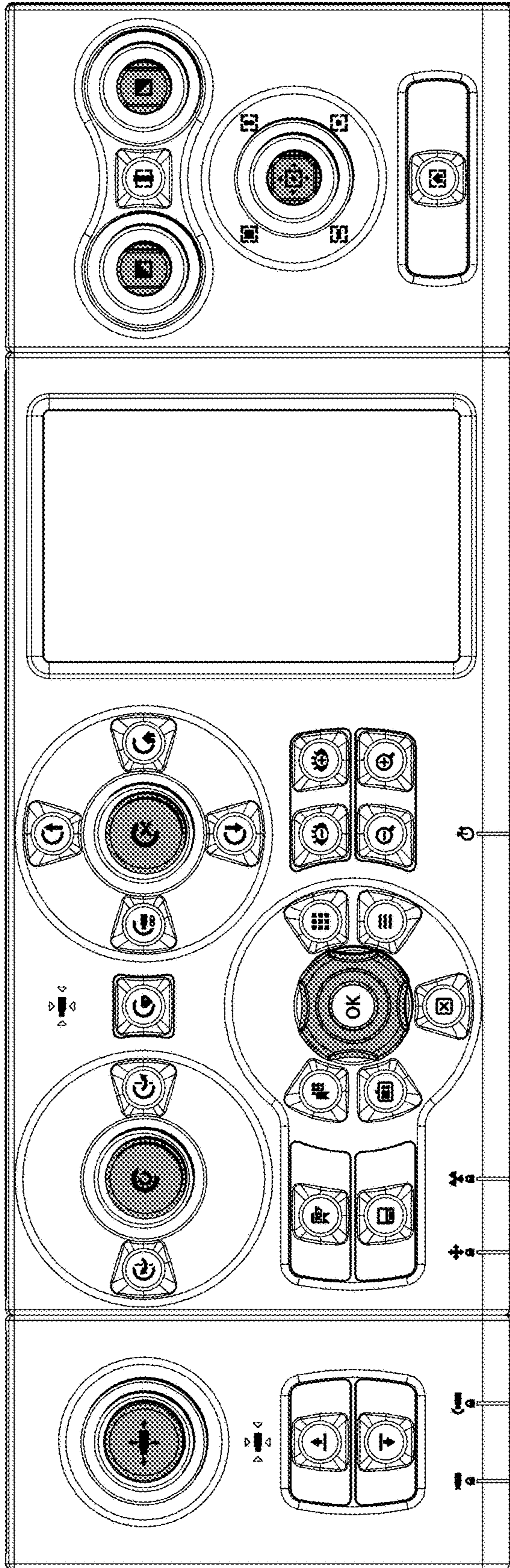


FIG. 18

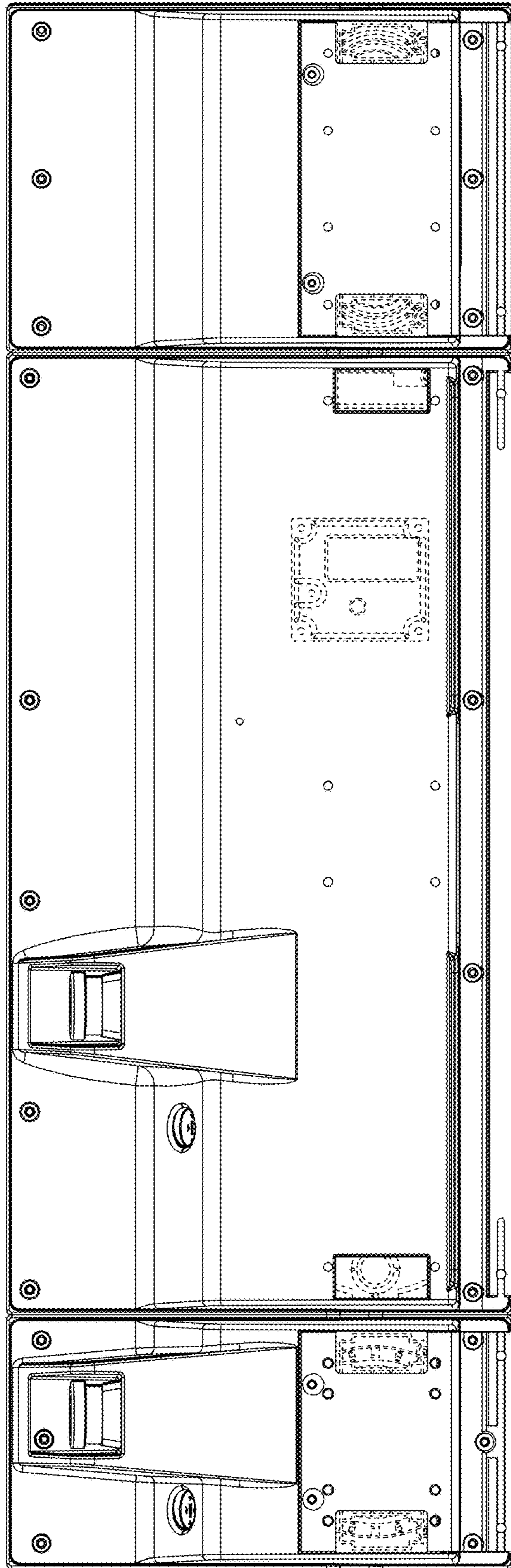


FIG. 19

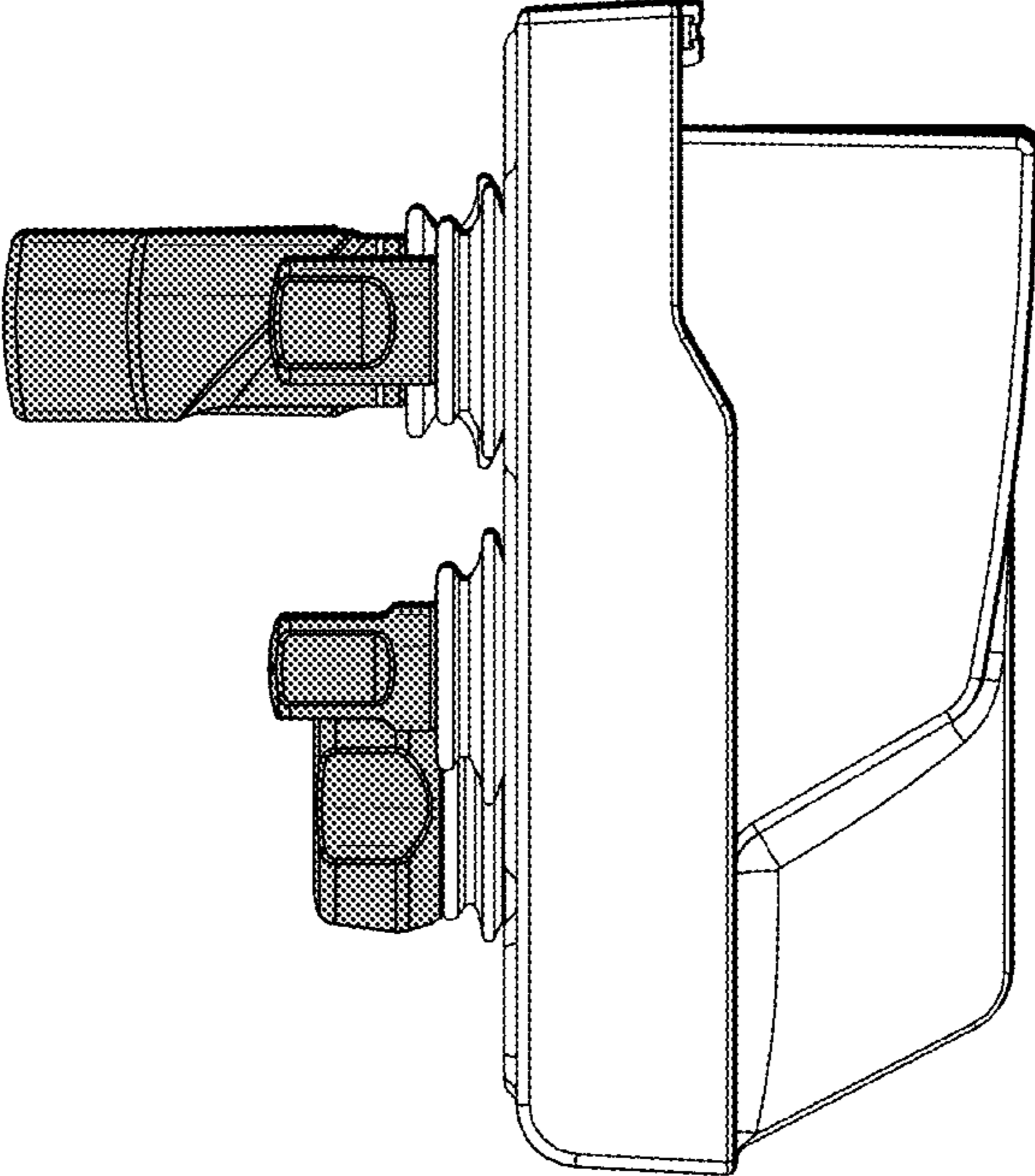


FIG. 20

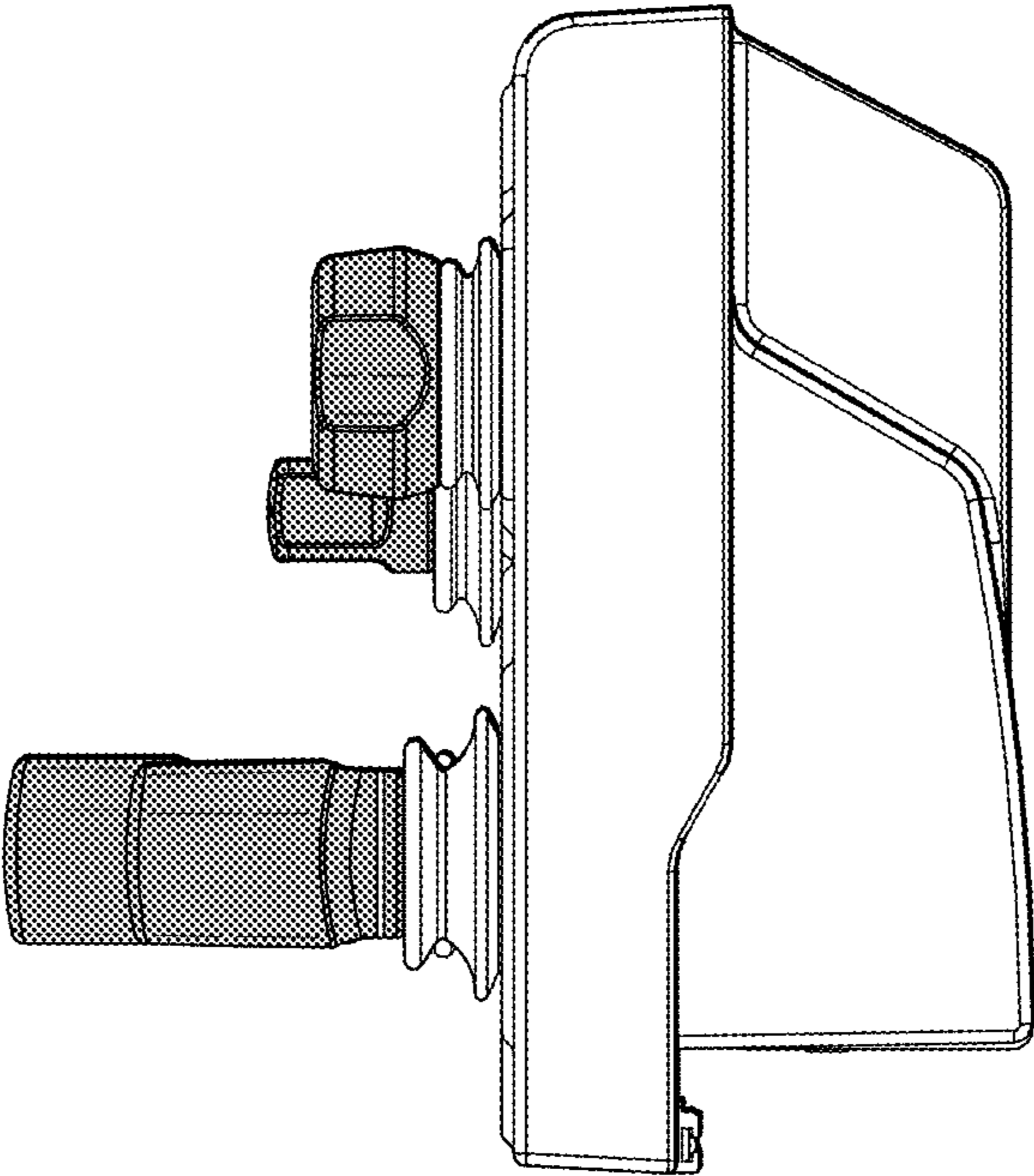


FIG. 21

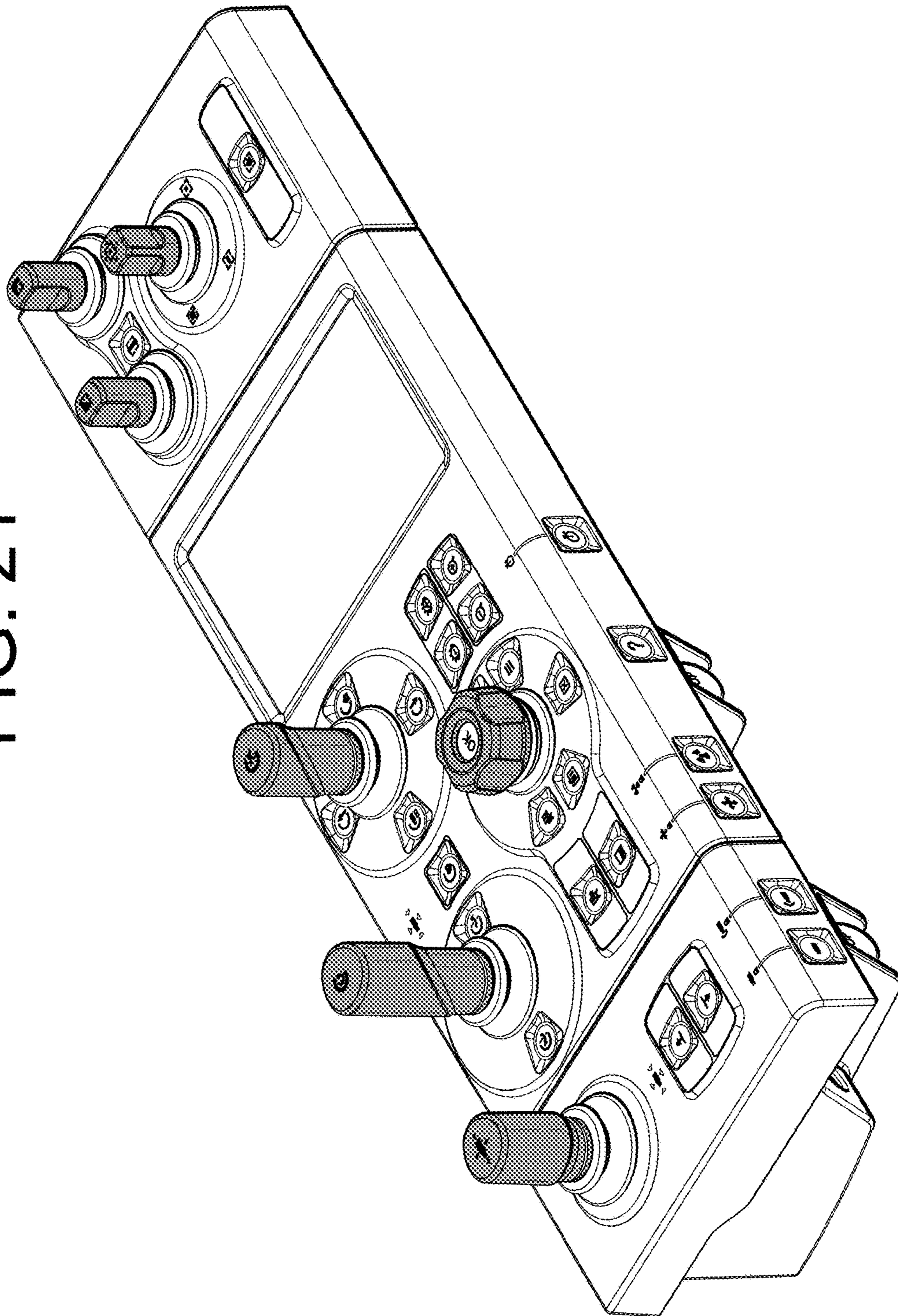


FIG. 22

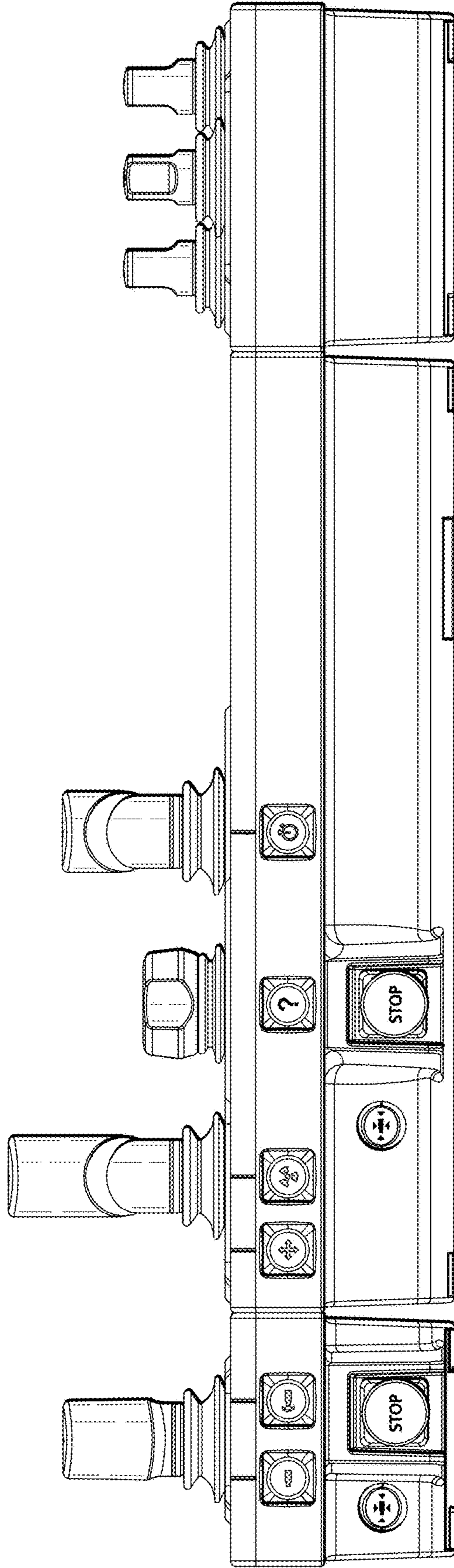




FIG. 23

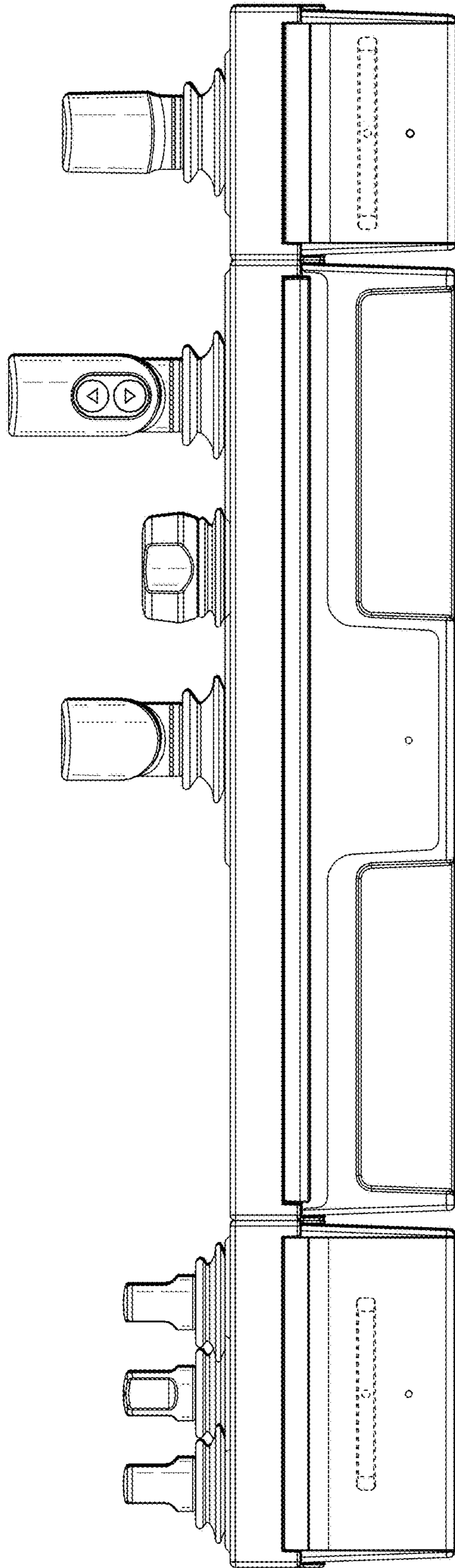


FIG. 24

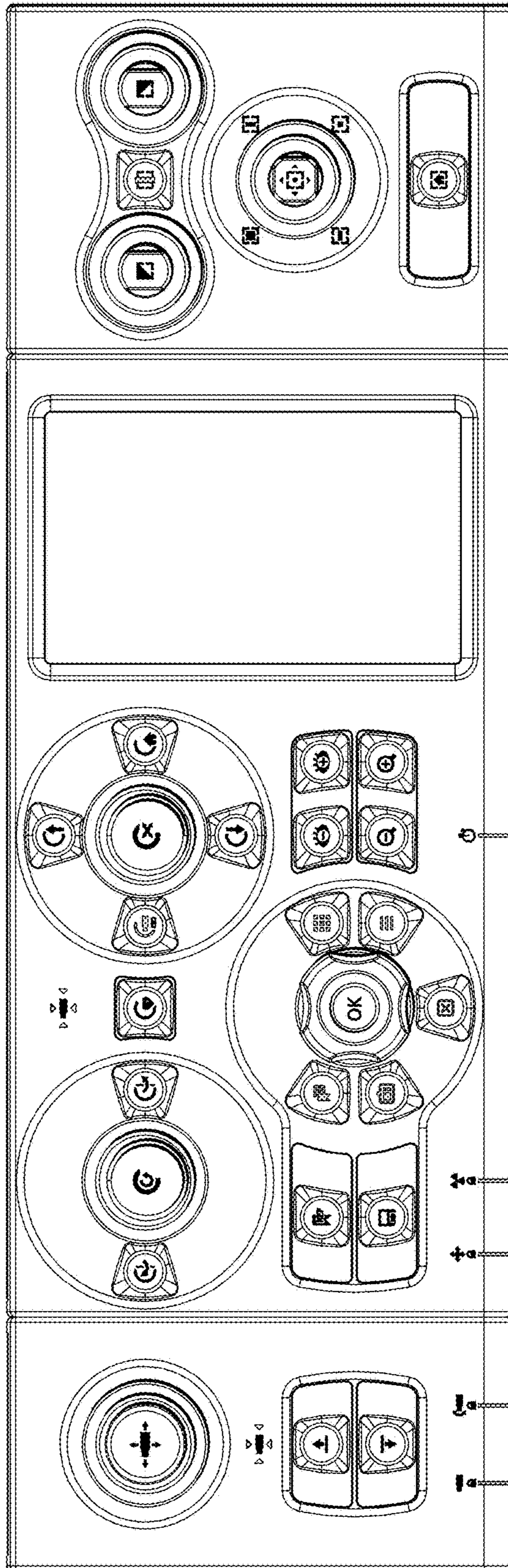


FIG. 25

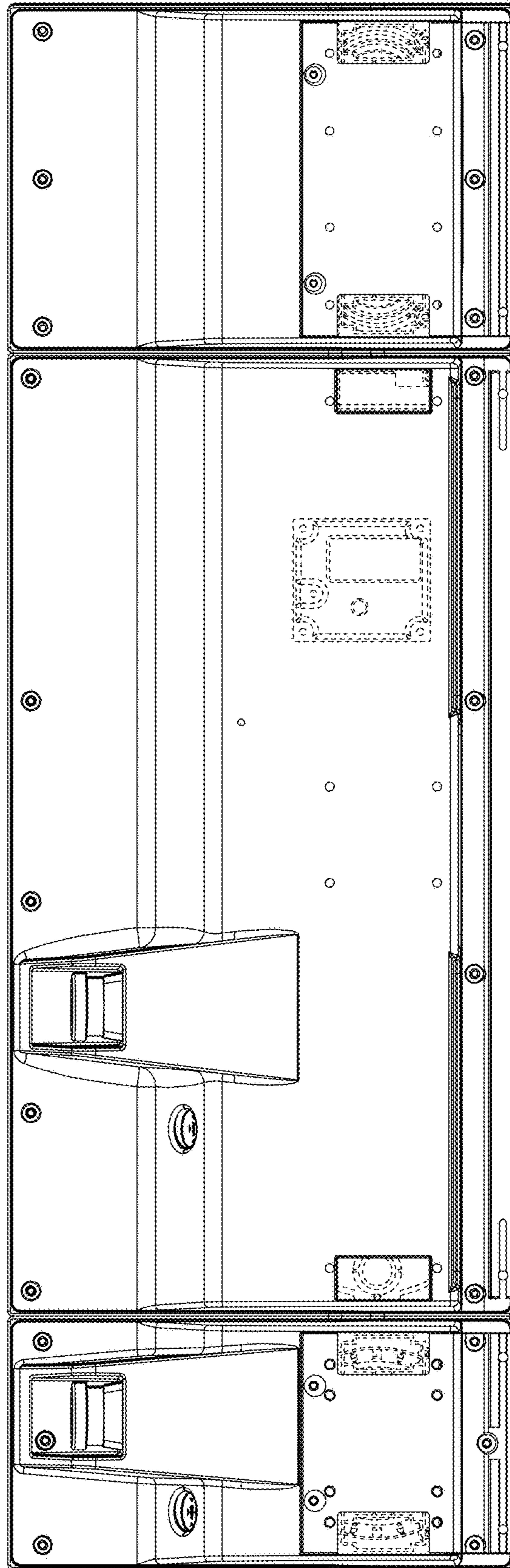


FIG. 26

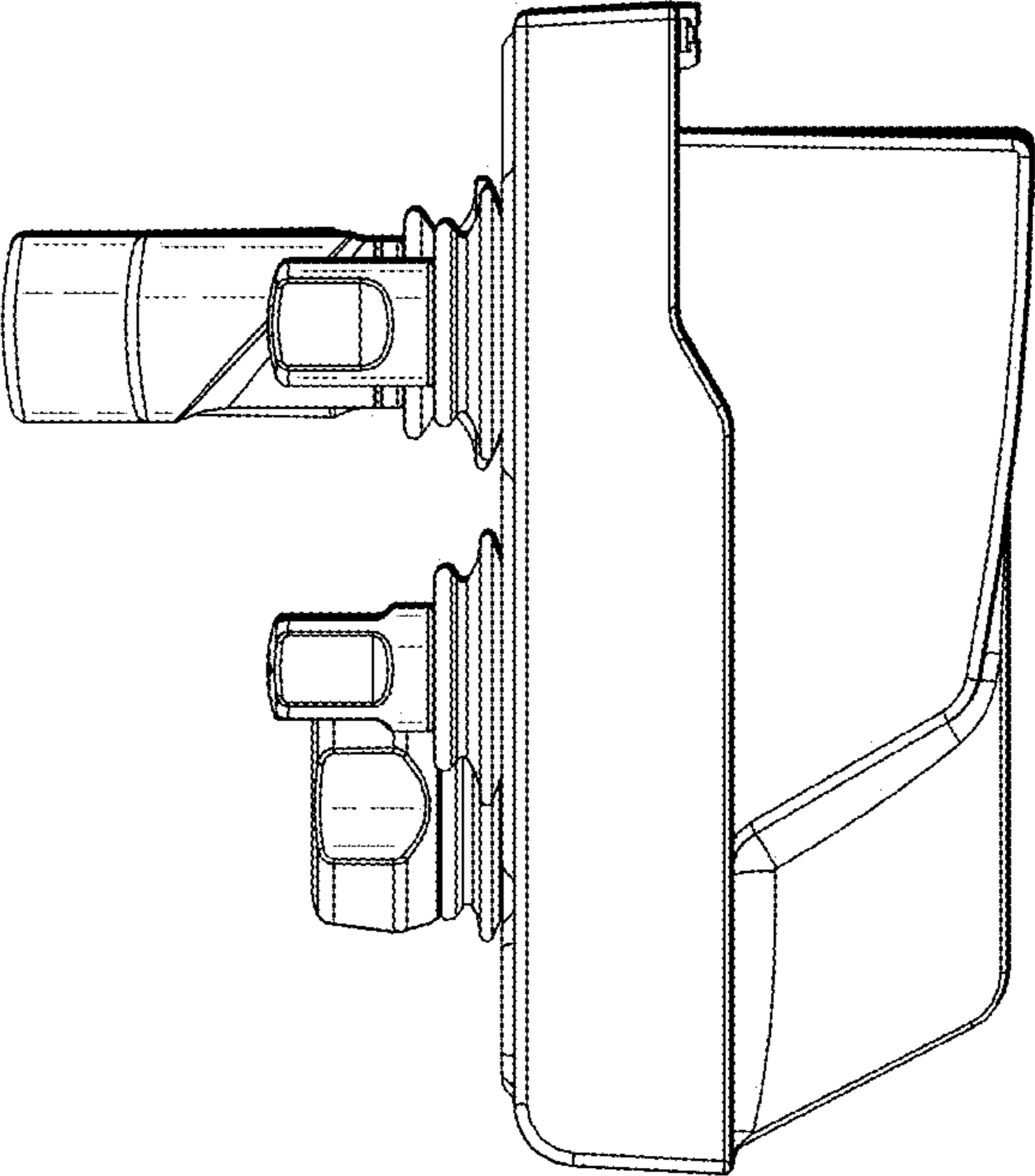


FIG. 27

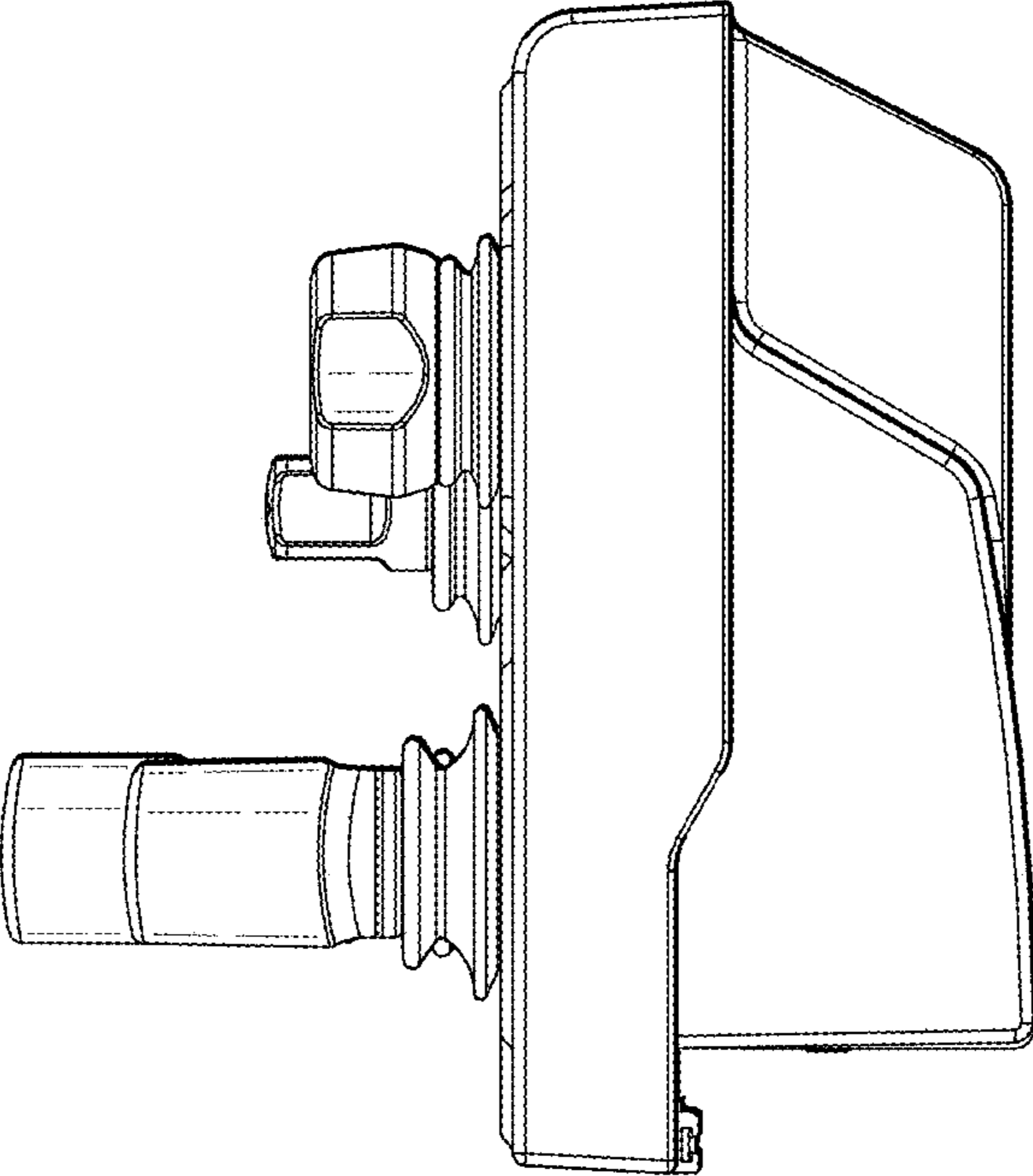


FIG. 28

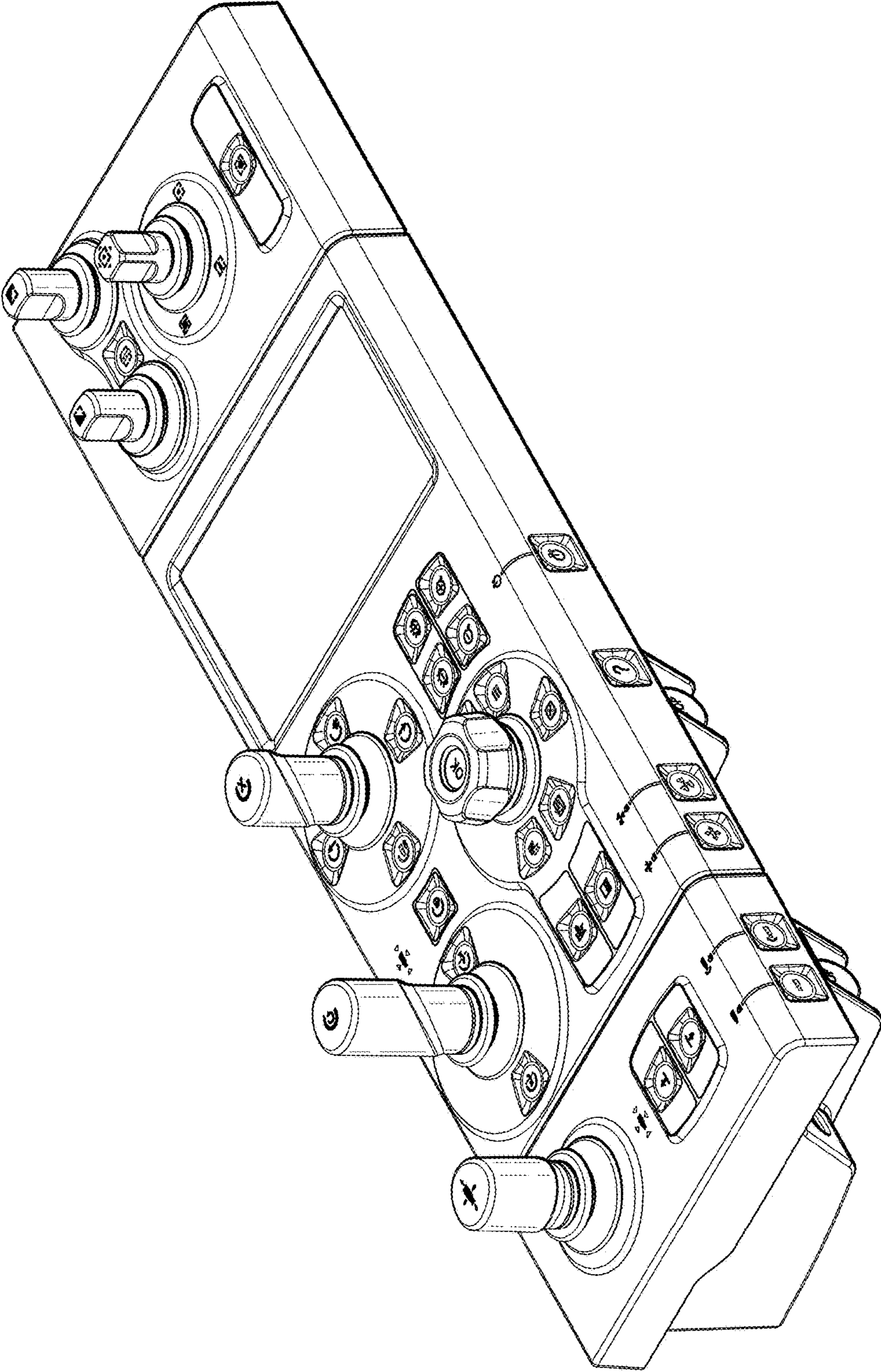


FIG. 29

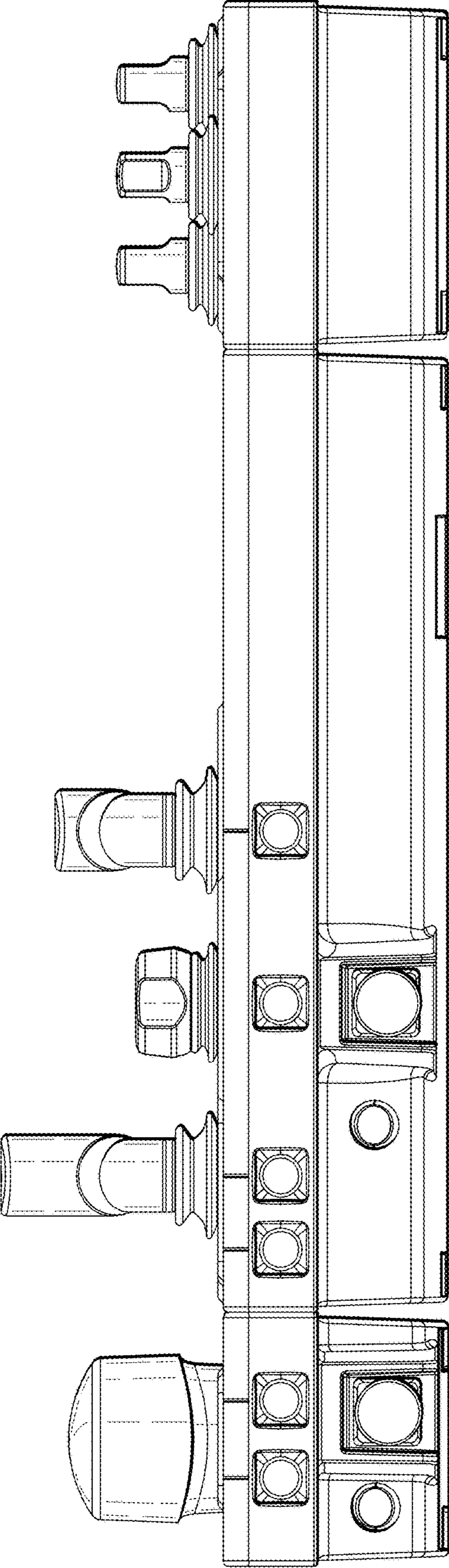


FIG. 30

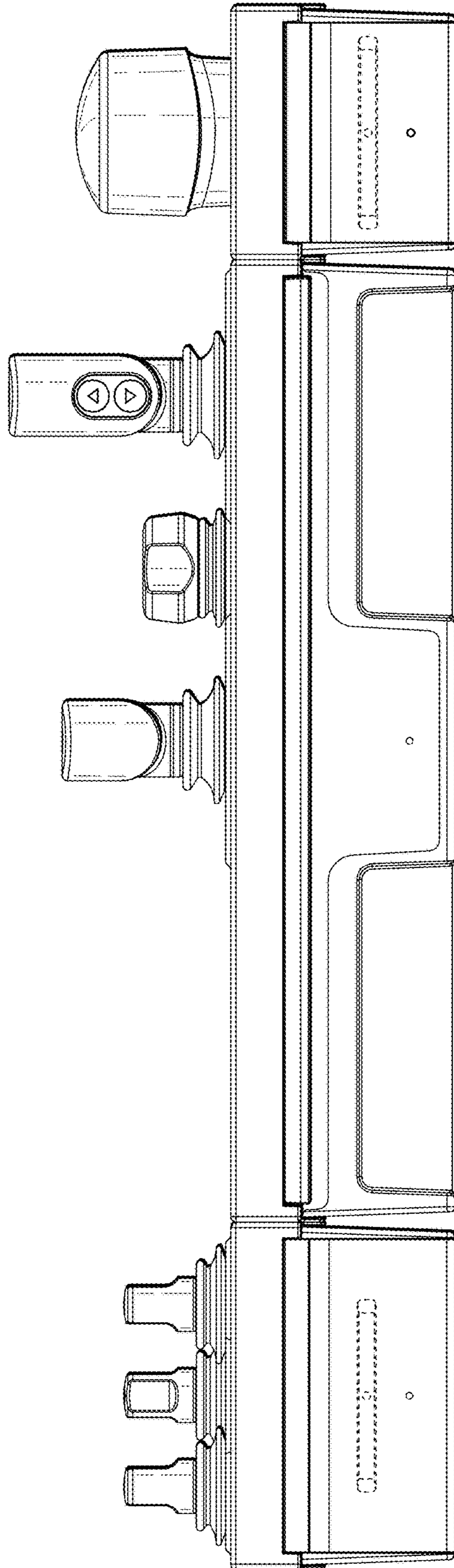




FIG. 31

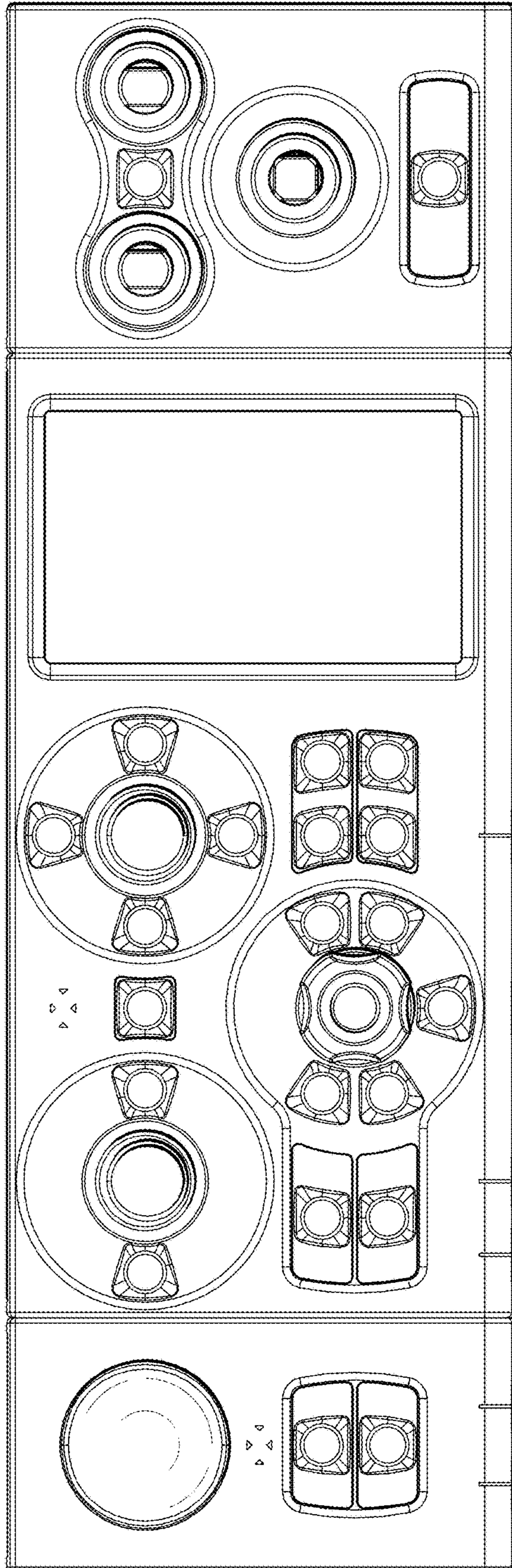


FIG. 32

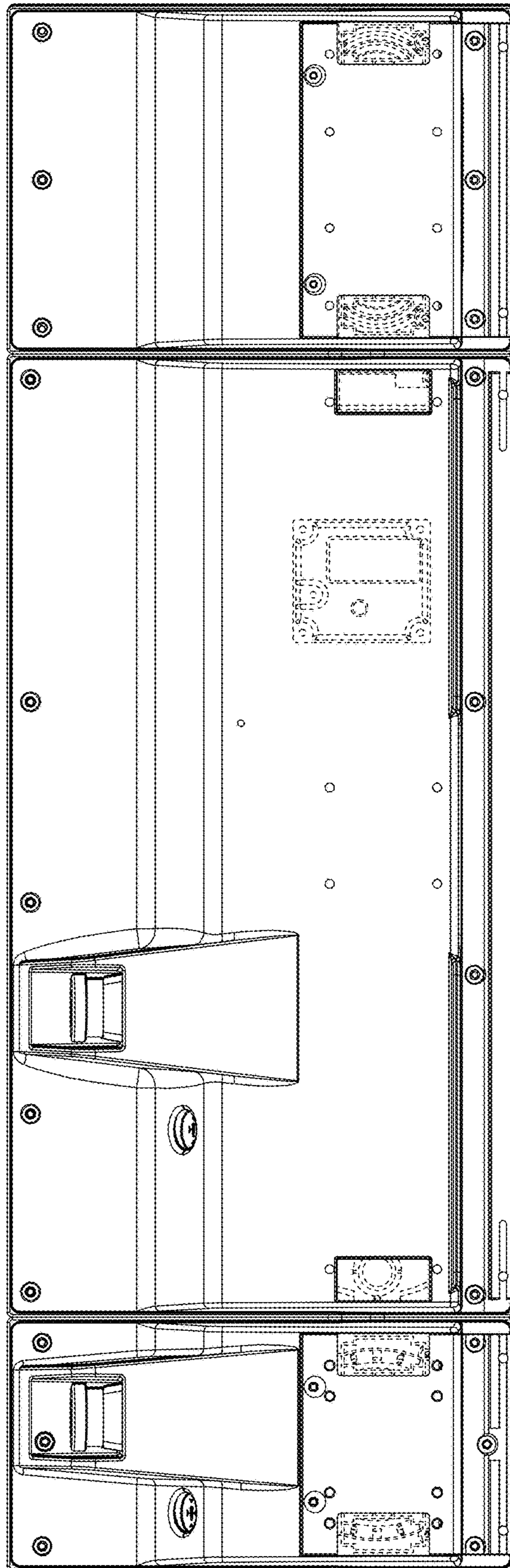


FIG. 33

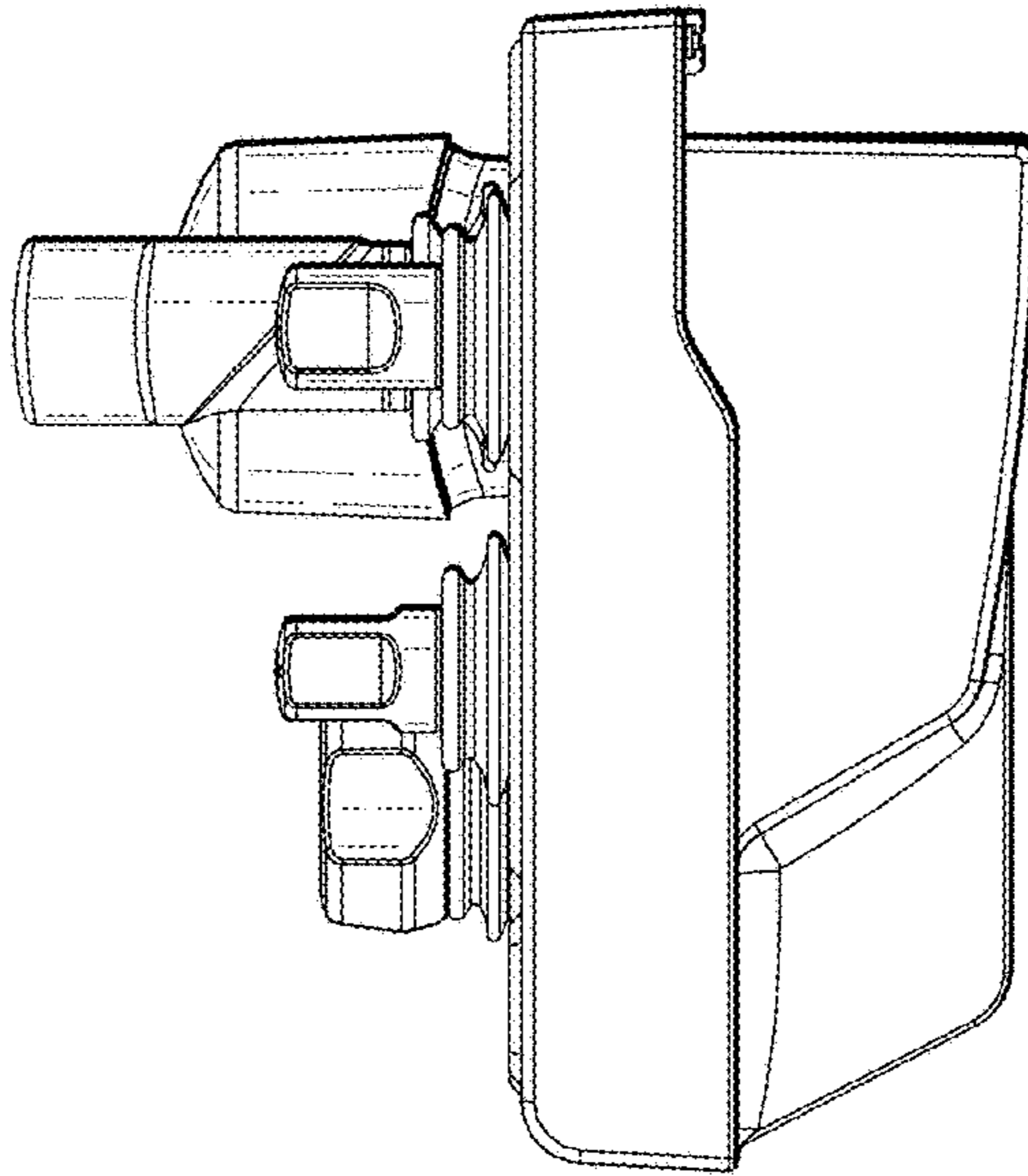


FIG. 34

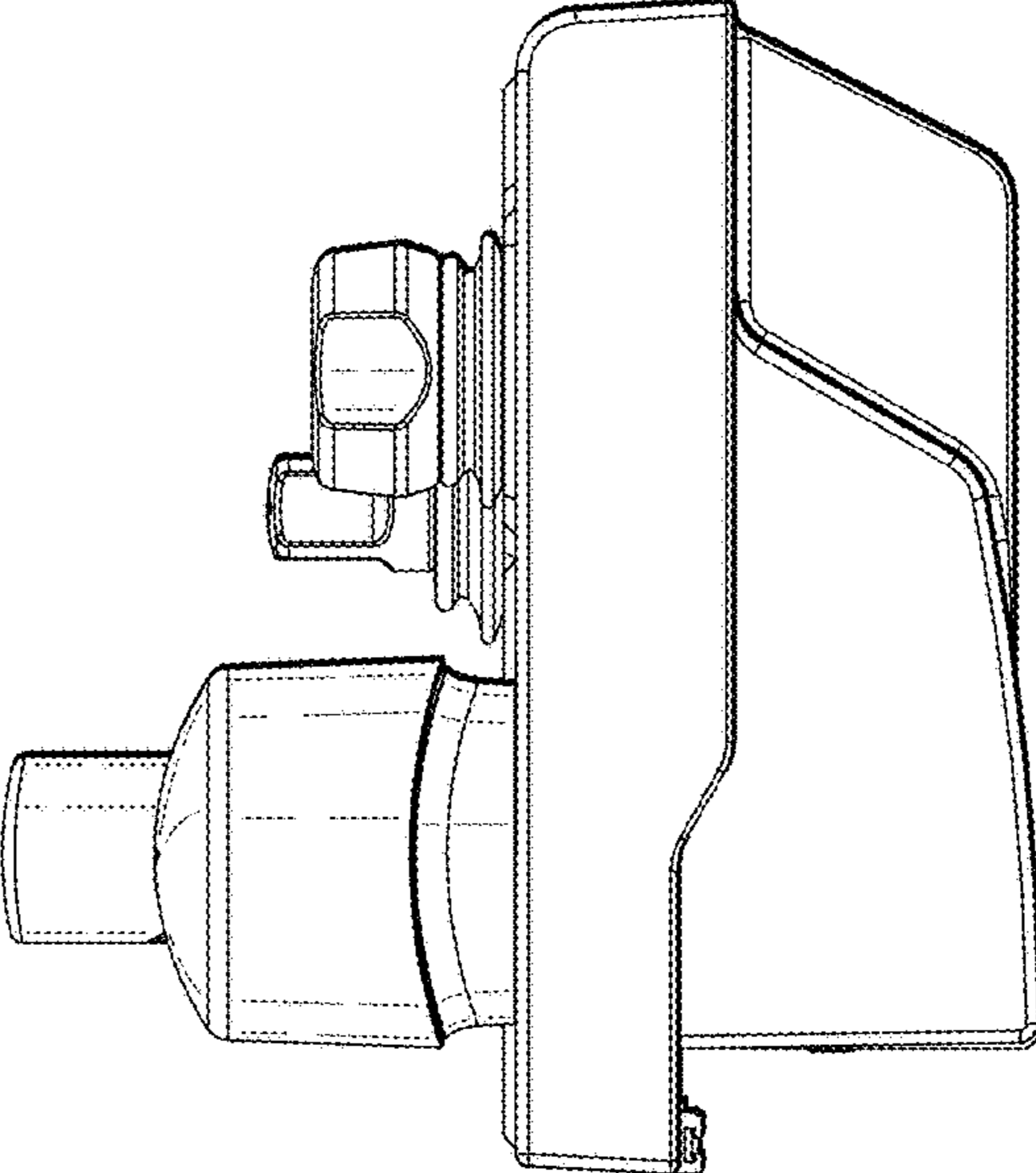


FIG. 35

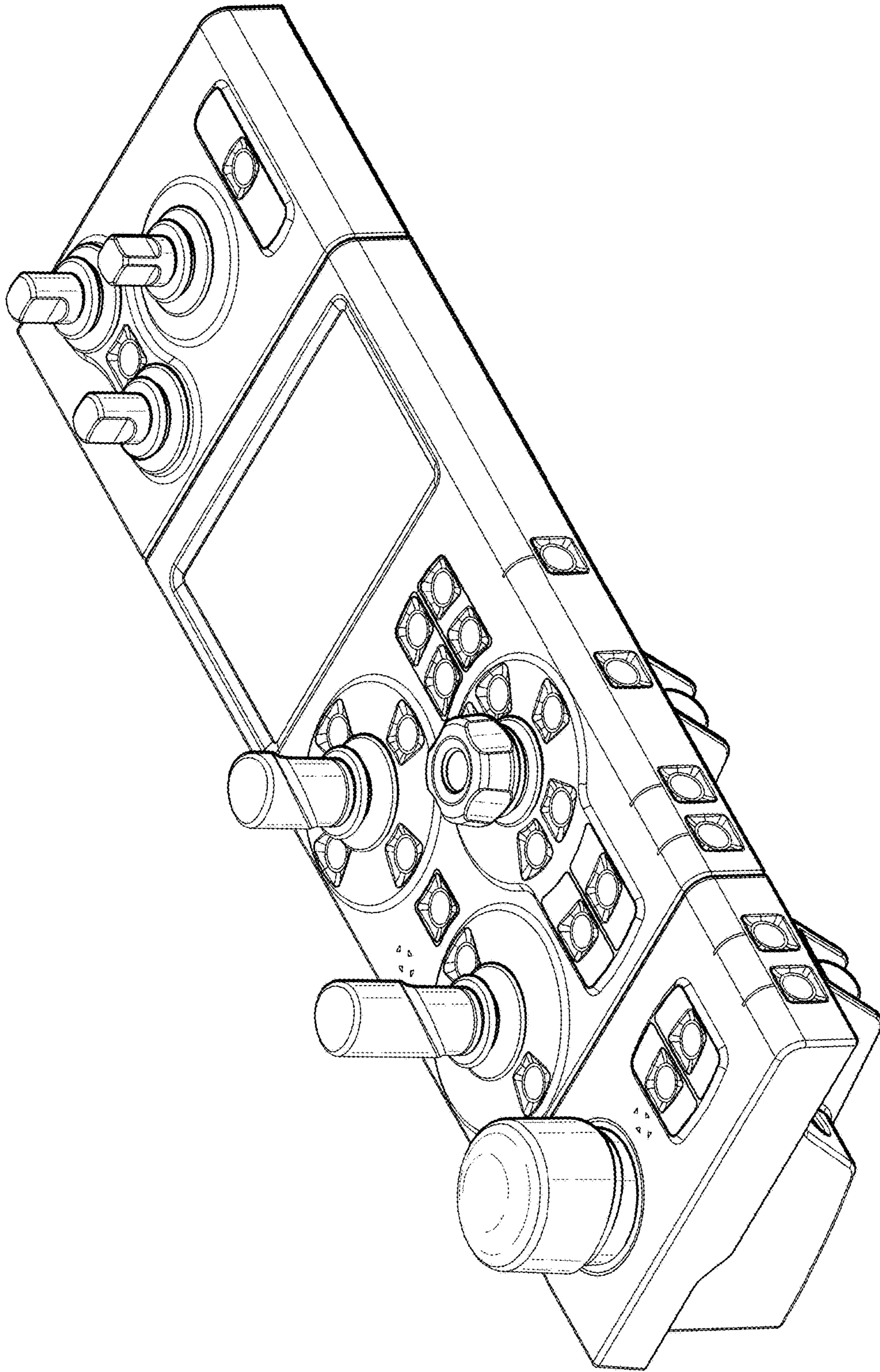


FIG. 36

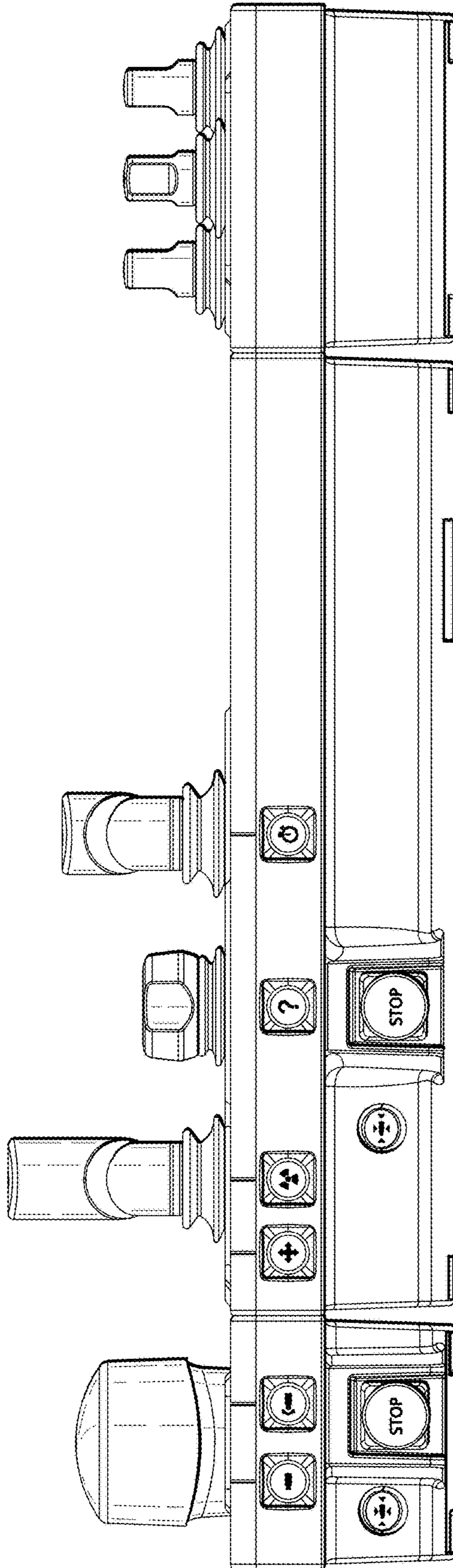


FIG. 37

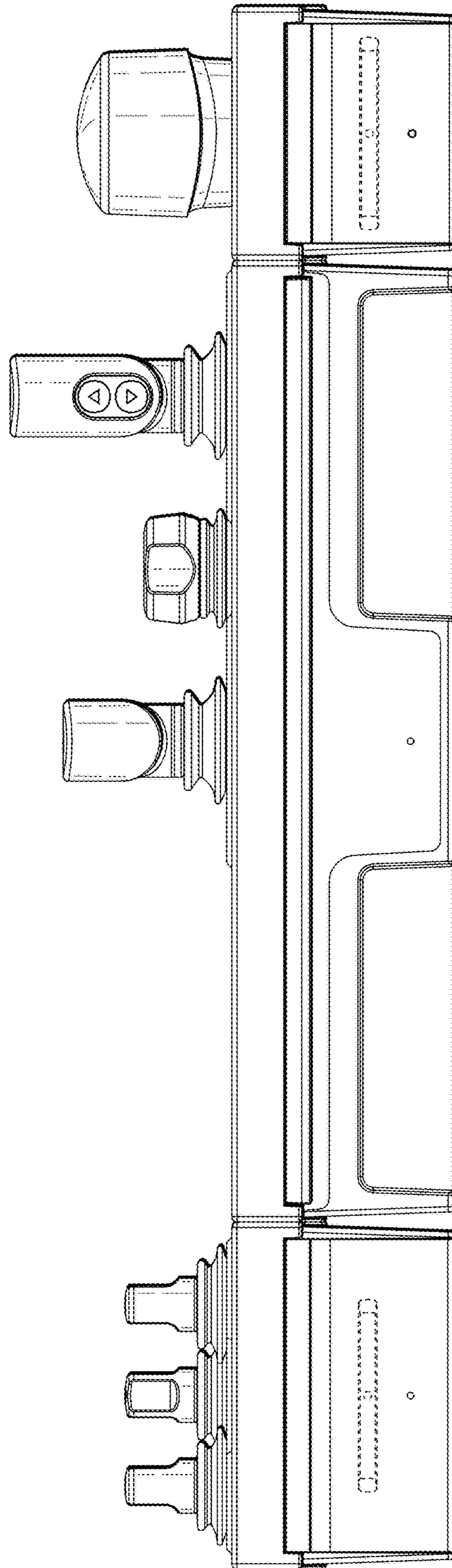


FIG. 38

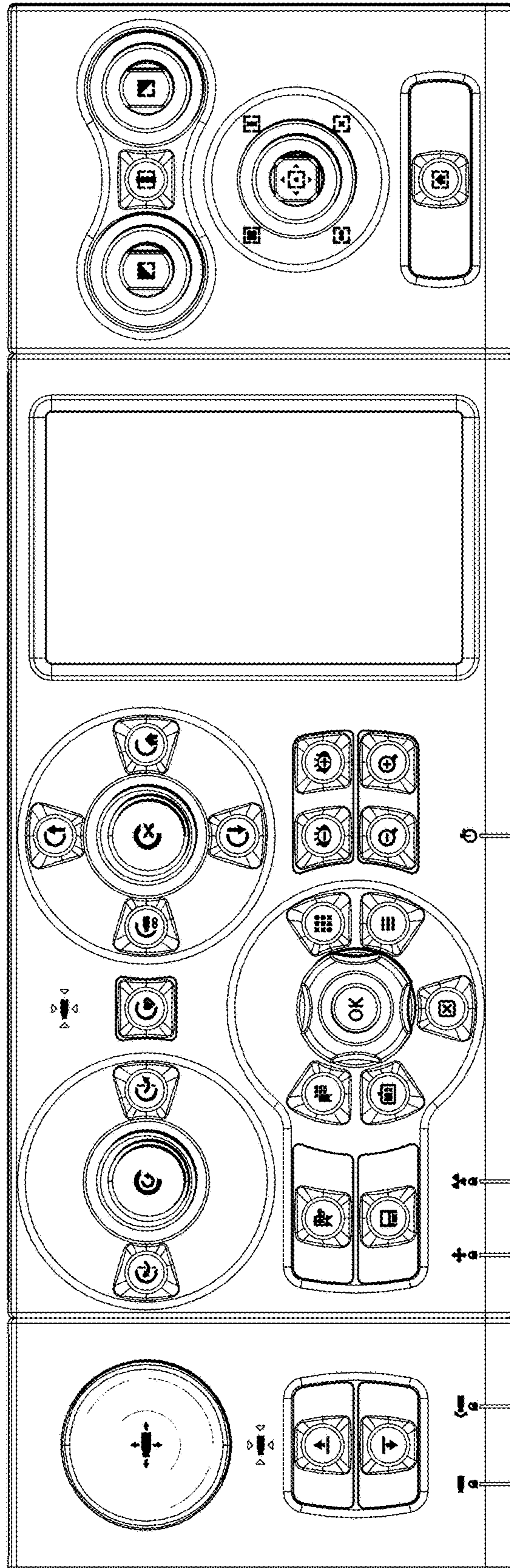




FIG. 39

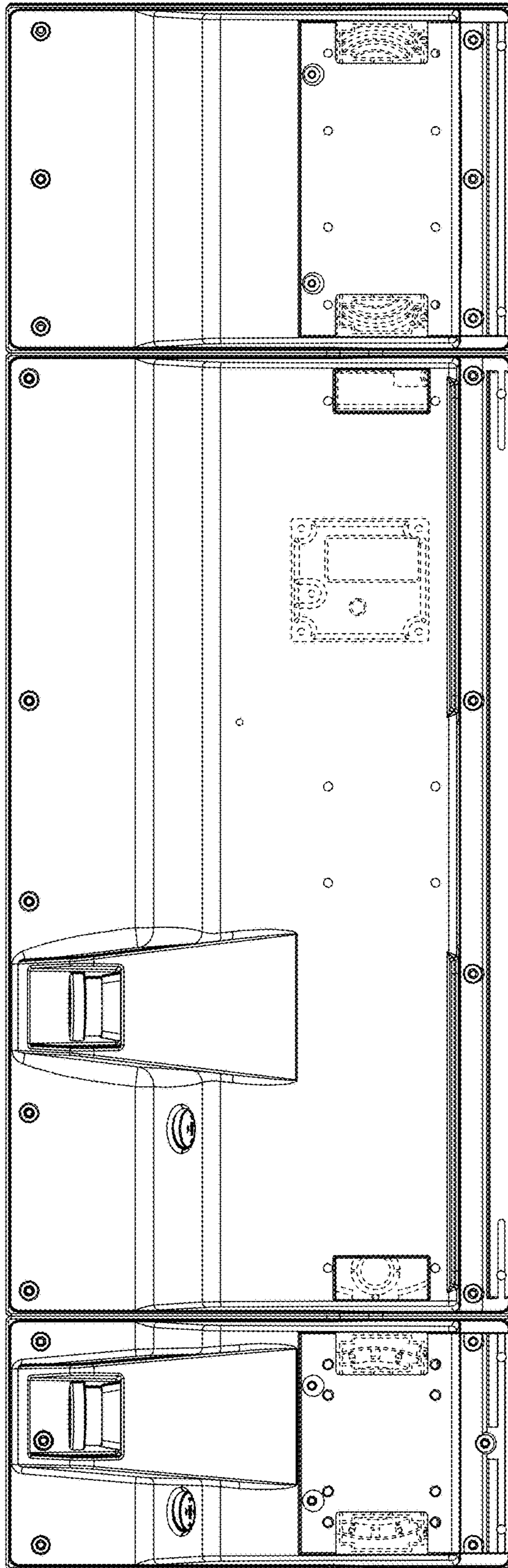


FIG. 40

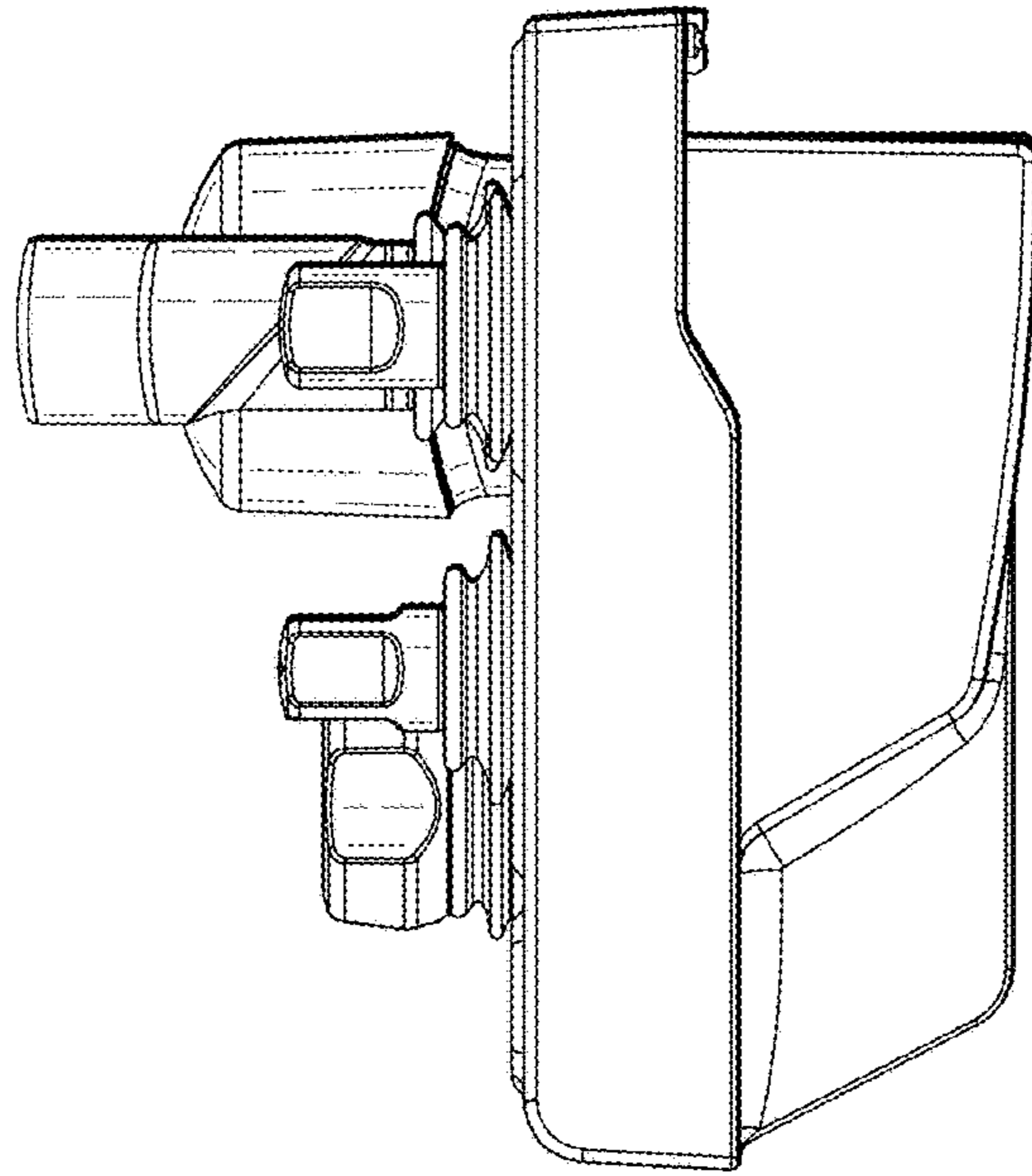


FIG. 41

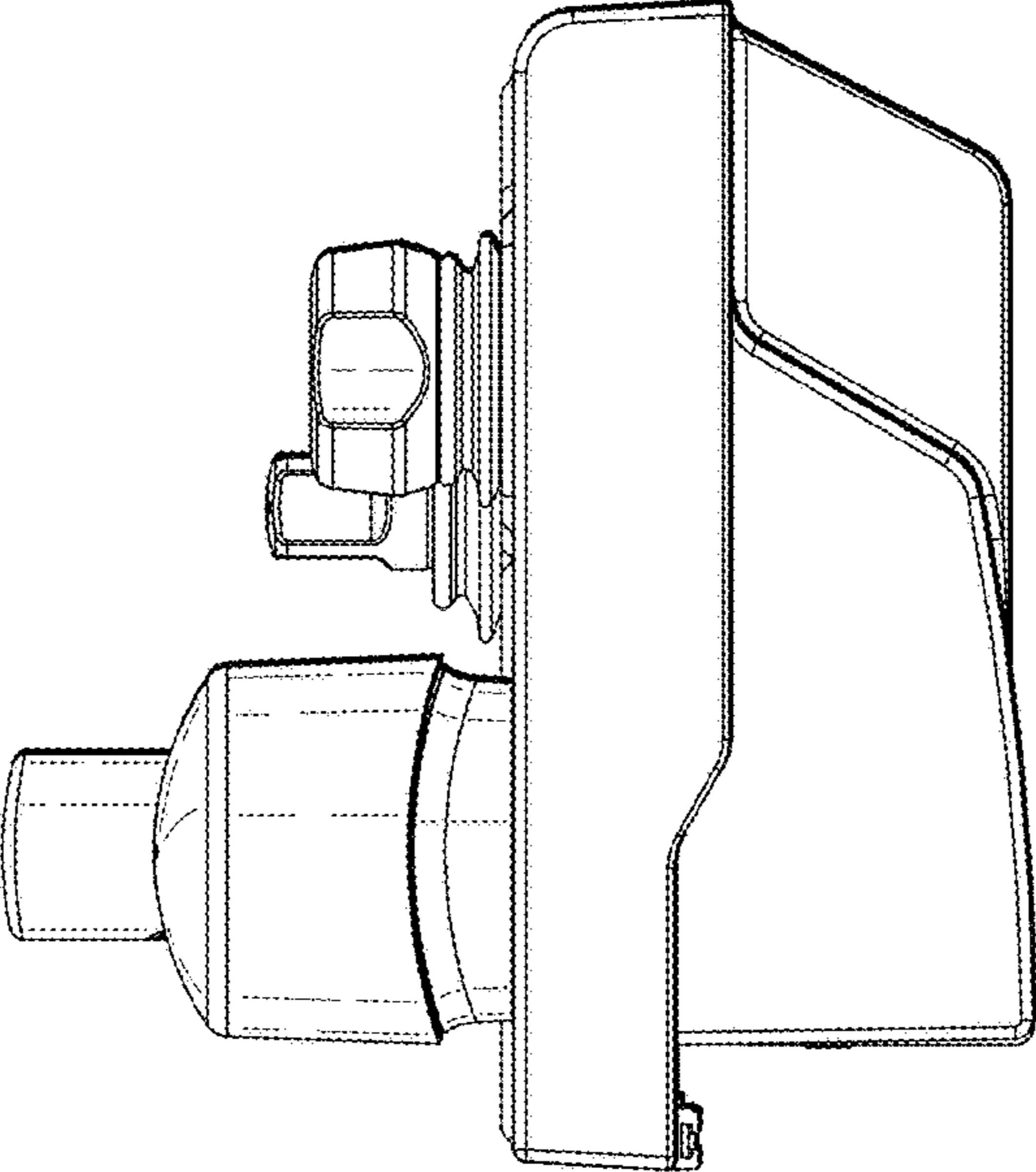


FIG. 42

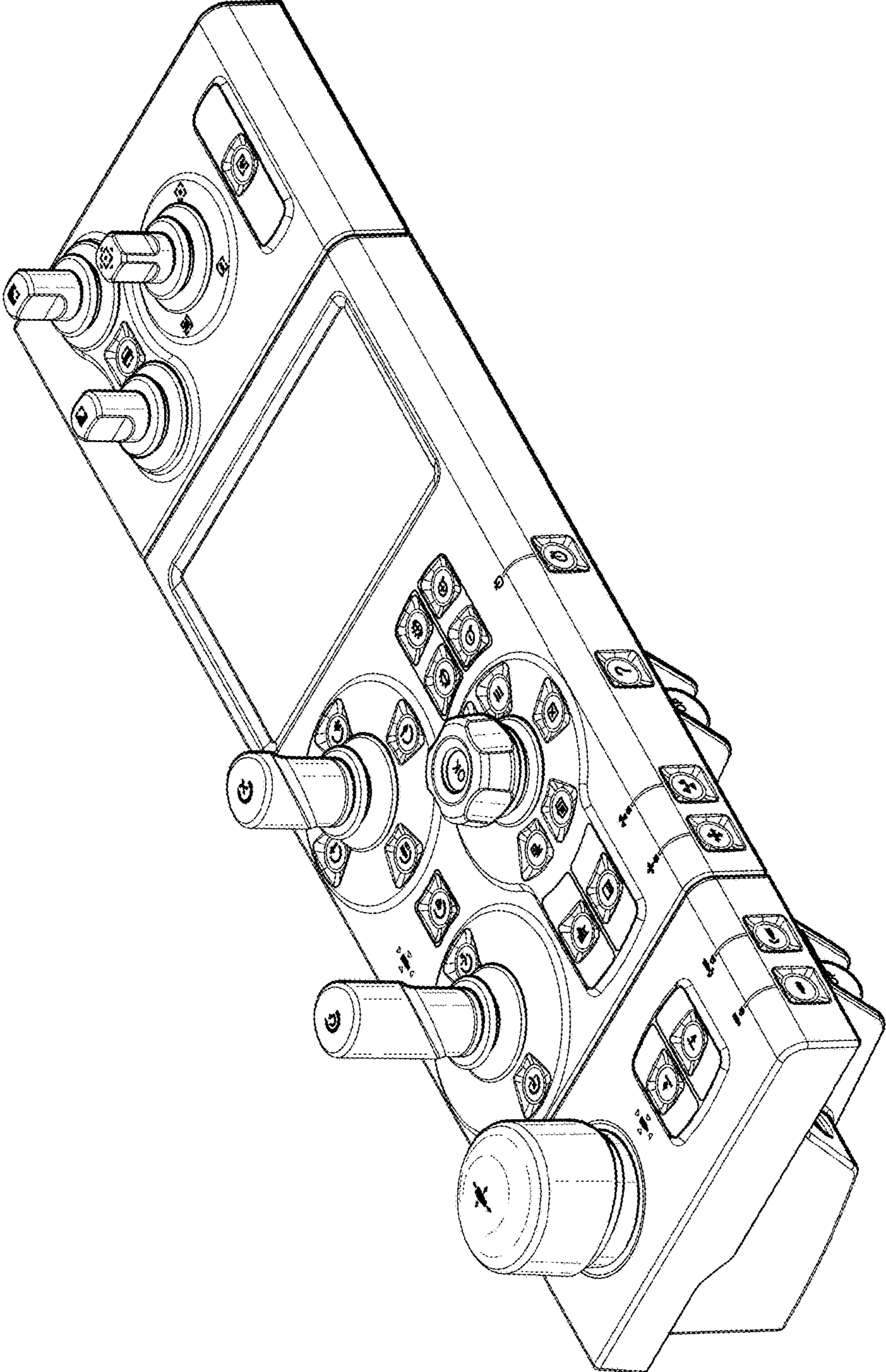


FIG. 43

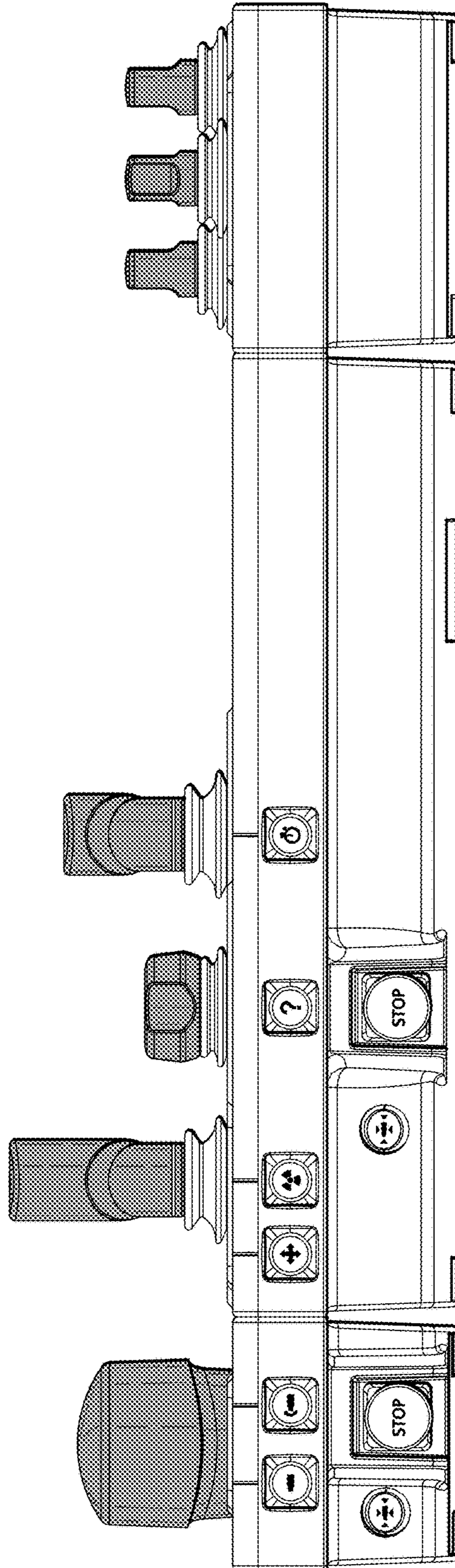


FIG. 44

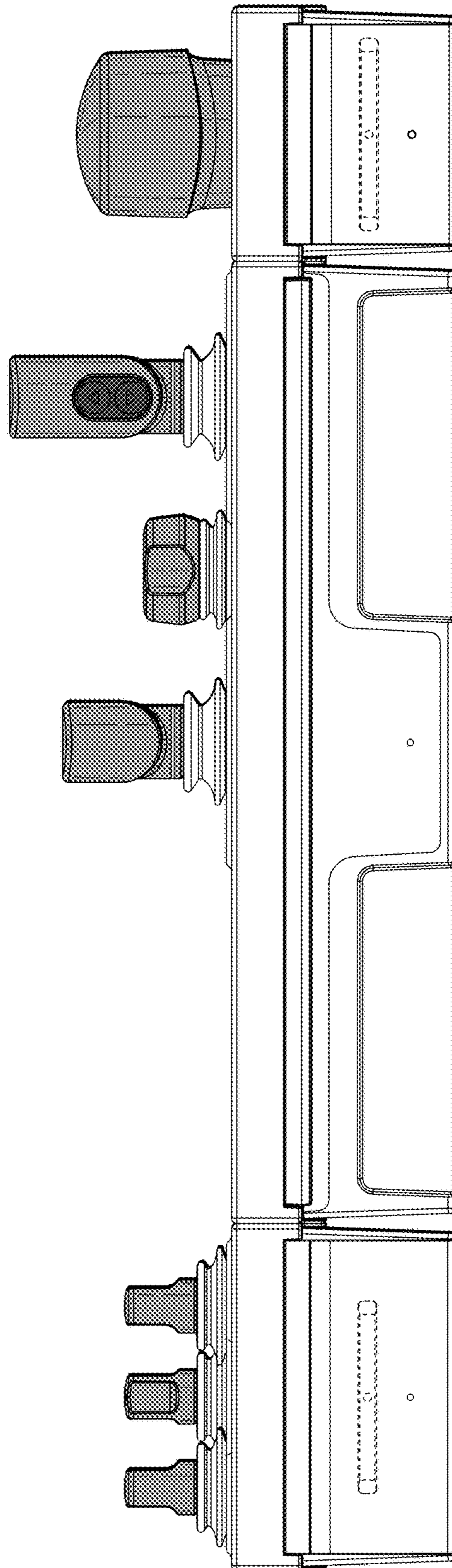


FIG. 45

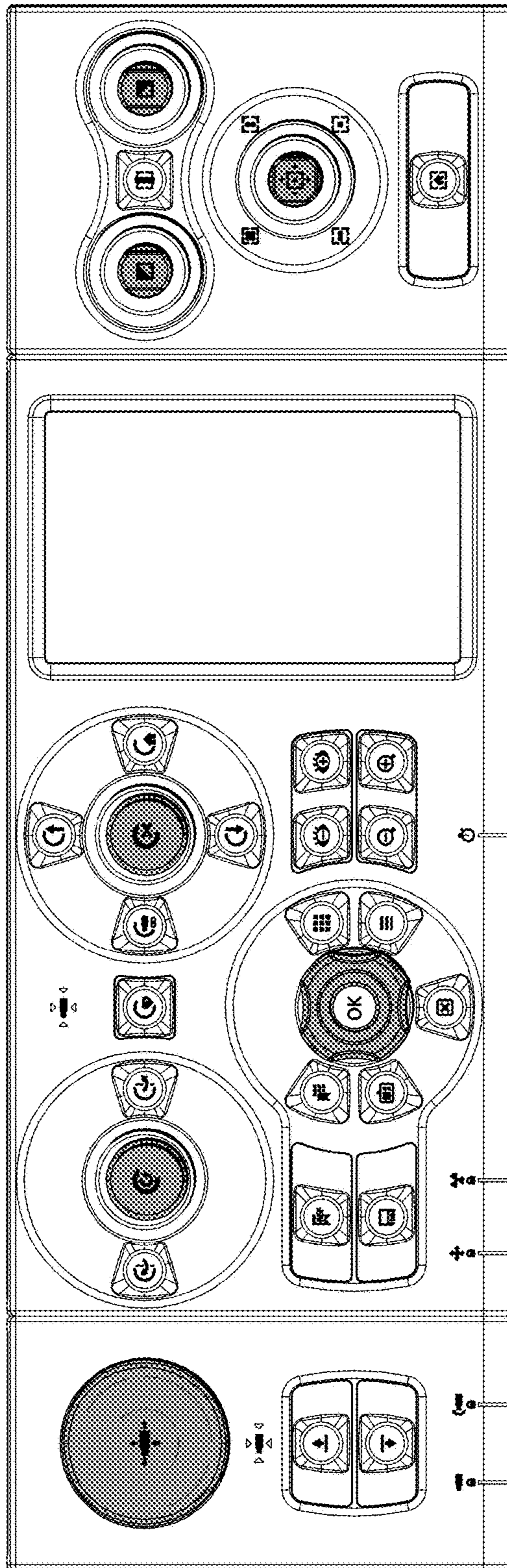


FIG. 46

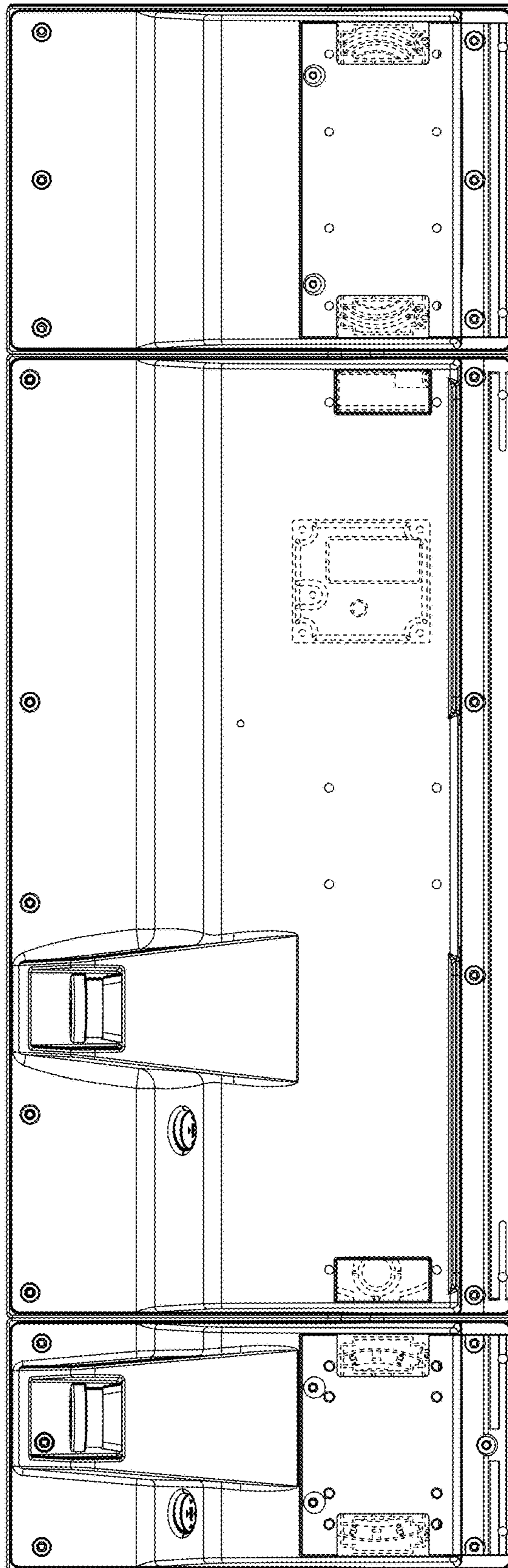




FIG. 47

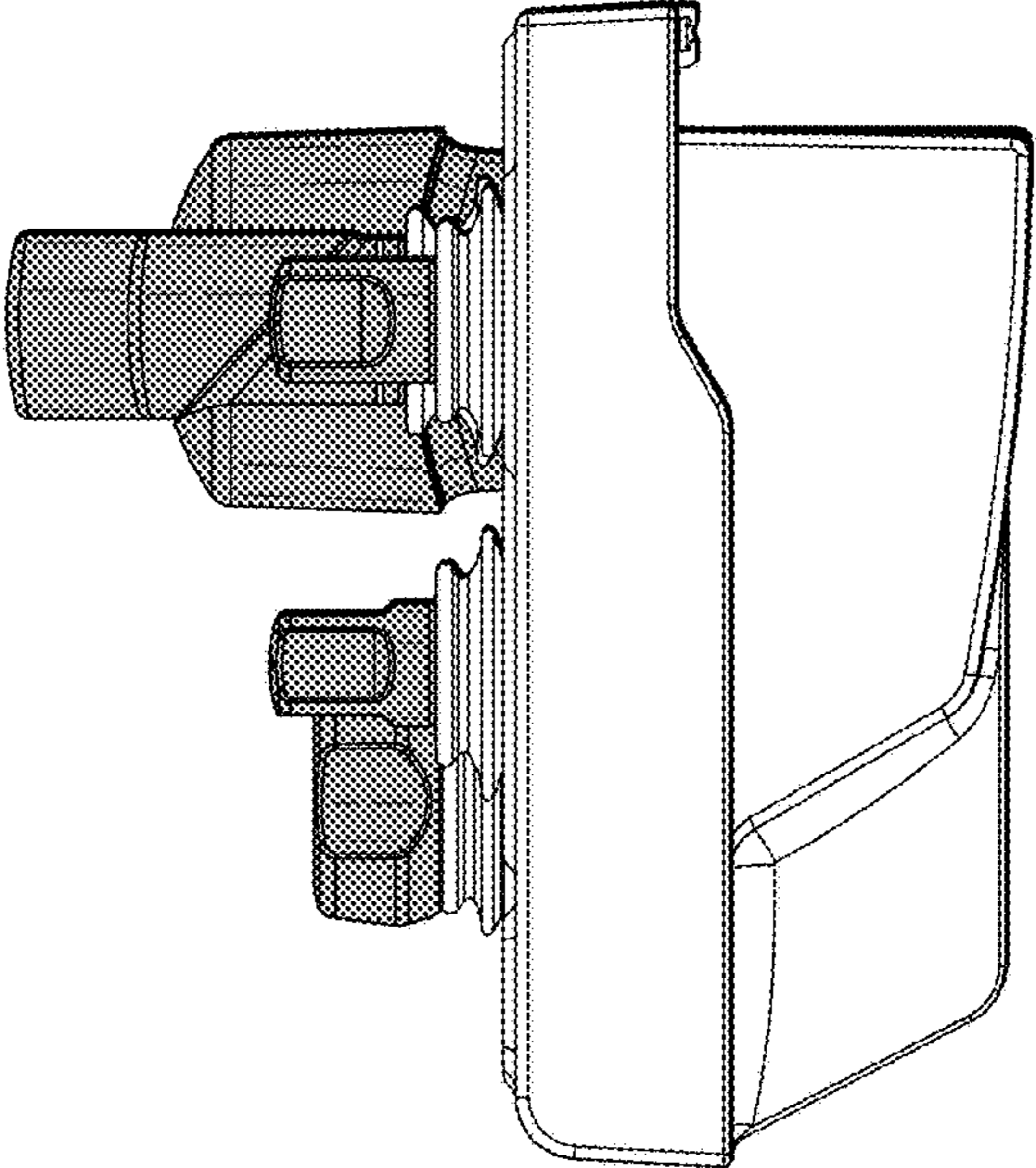


FIG. 48

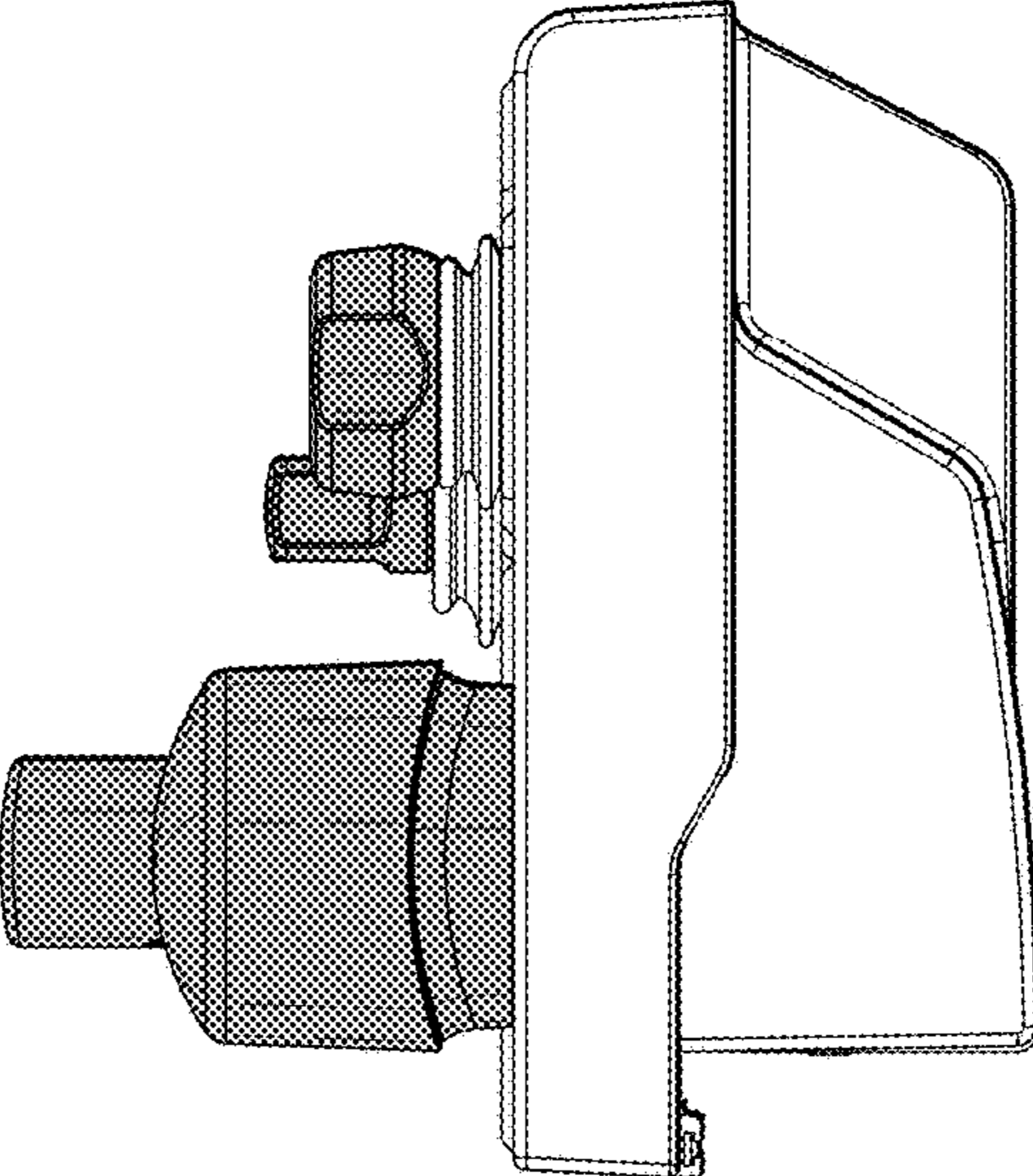


FIG. 49

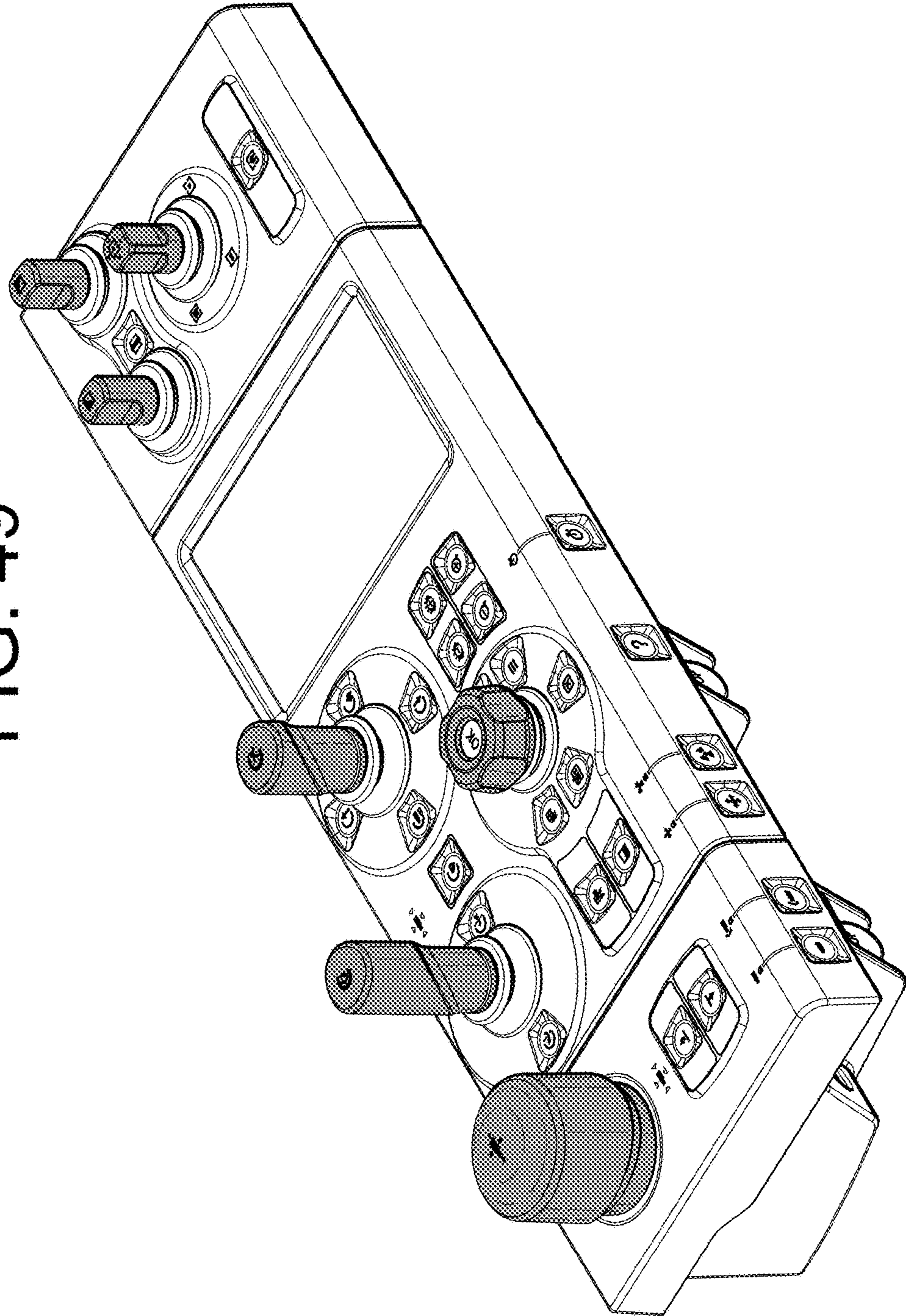


FIG. 50

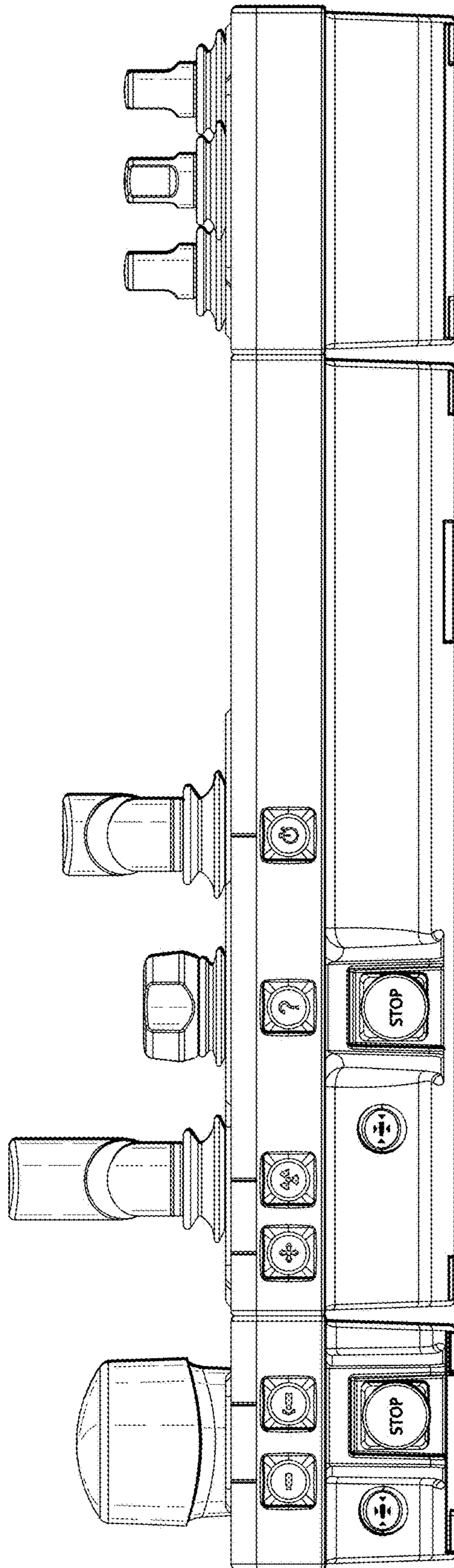


FIG. 51

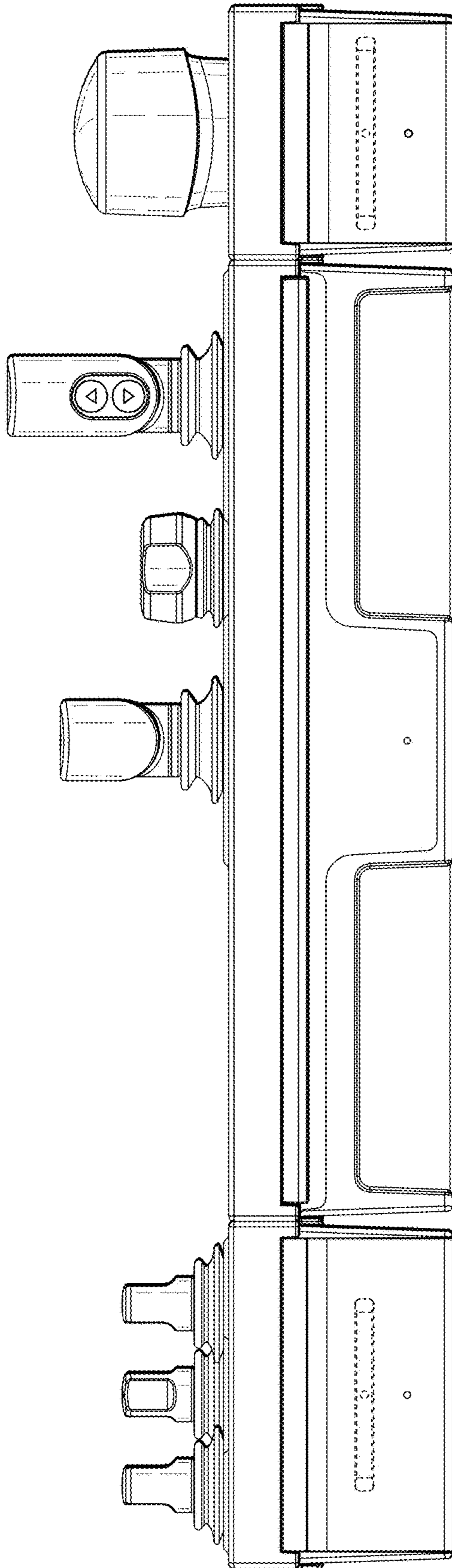


FIG. 52

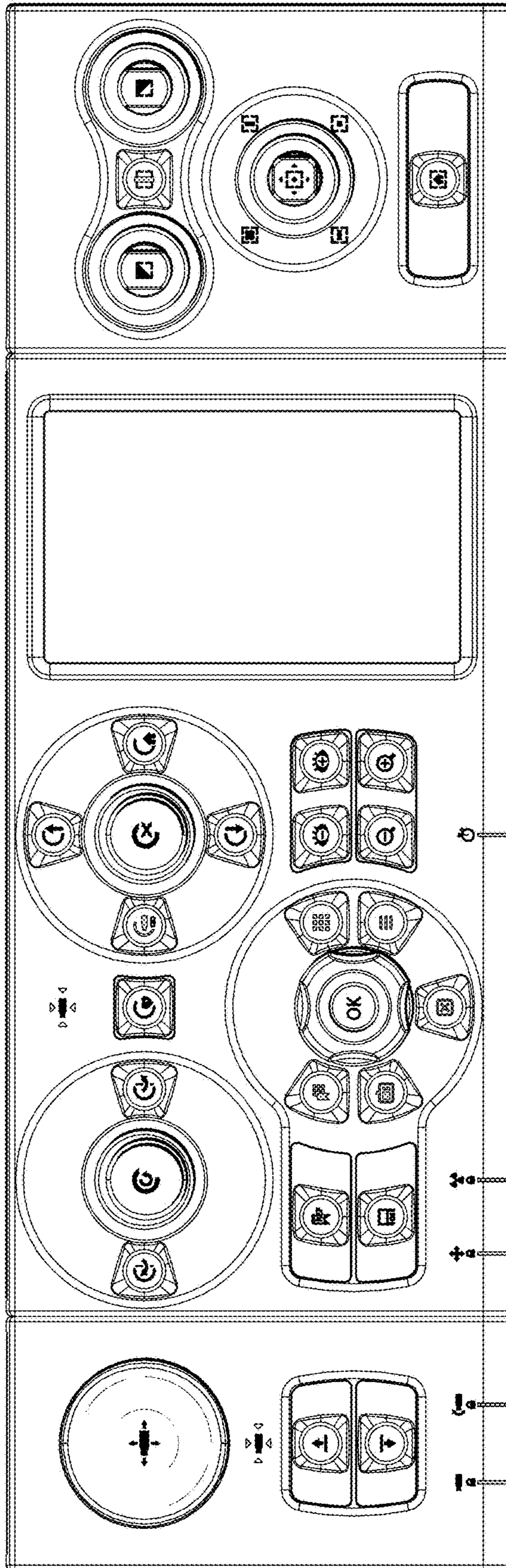


FIG. 53

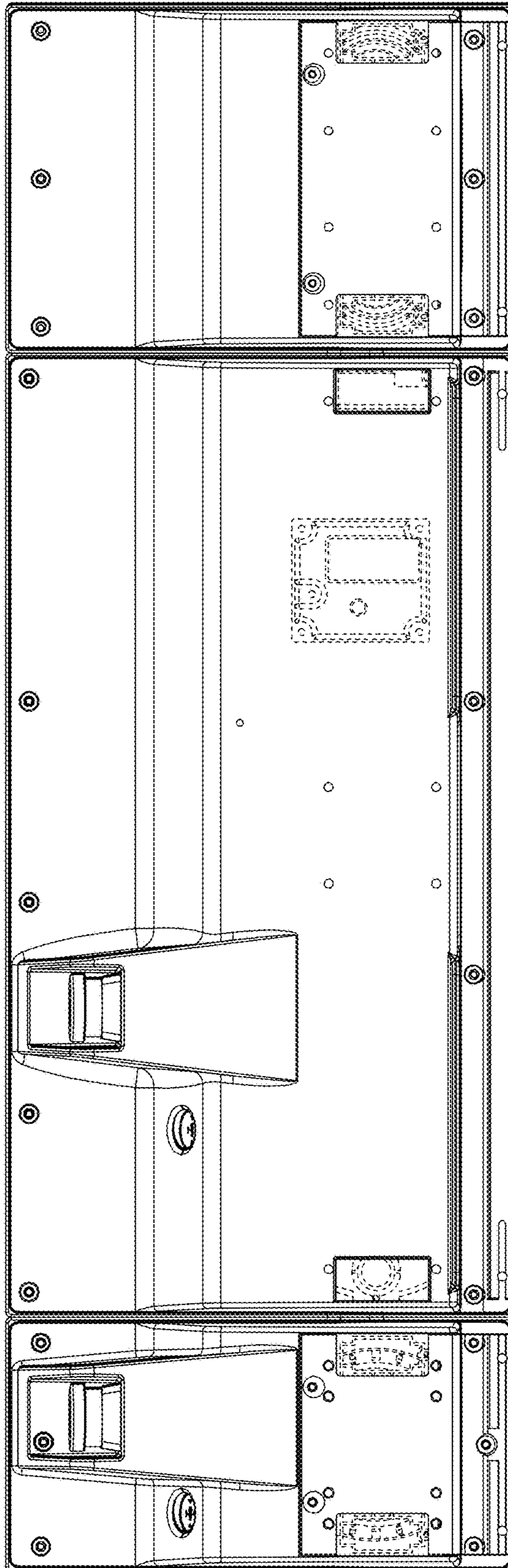


FIG. 54

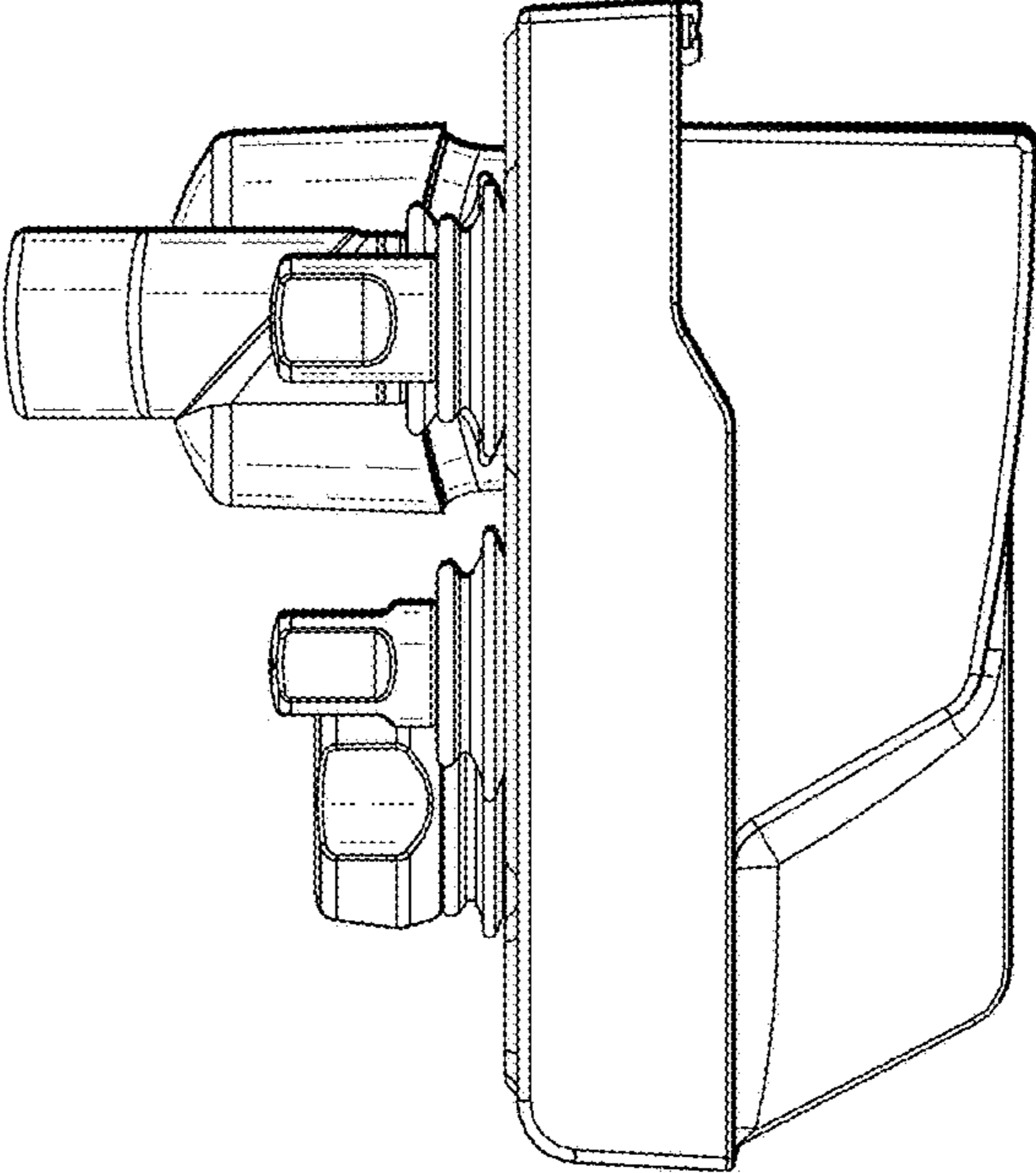




FIG. 55

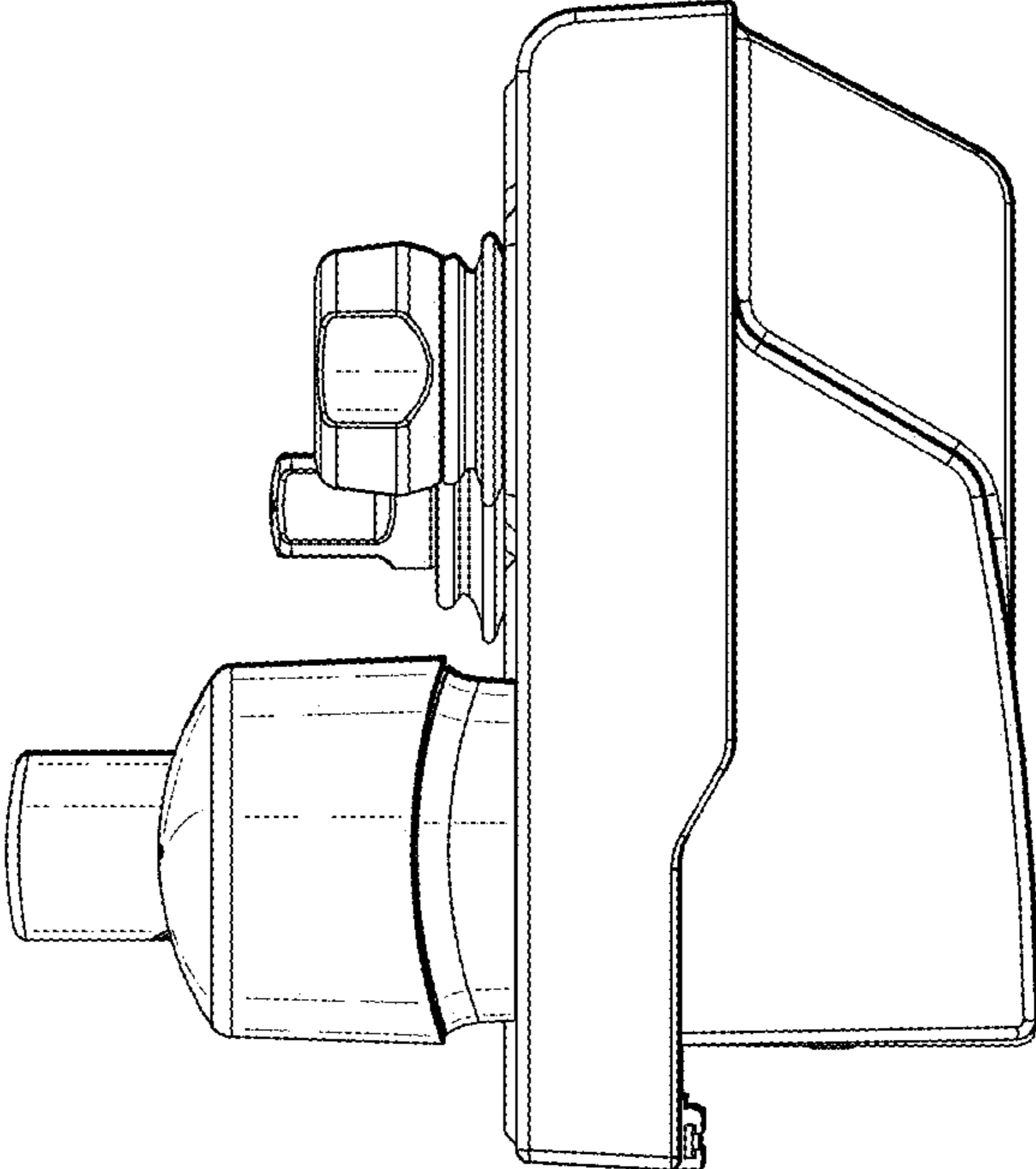


FIG. 56

