



US00D811343S

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

(10) **Patent No.:** **US D811,343 S**  
(45) **Date of Patent:** **\*\* Feb. 27, 2018**

(54) **CONNECTOR OF DATA AND CHARGING CABLE**

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(73) Assignee: **KENSONIX LTD.**, Hong Kong (CN)

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

(21) Appl. No.: **29/554,109**

(22) Filed: **Feb. 8, 2016**

(51) **LOC (11) Cl.** ..... **13-03**

(52) **U.S. Cl.**  
USPC ..... **D13/147**

(58) **Field of Classification Search**

USPC ..... D13/123, 133, 146, 147, 154, 156, 184, D13/199; D14/432, 433, 434, 435.1, 438  
CPC ..... H01R 9/03; H01R 12/81; H01R 23/661; H01R 24/60; H01R 24/62; H01R 24/64; H01R 27/00; H01R 43/00; H01R 43/24; H01R 13/03; H01R 13/17; H01R 13/405; H01R 13/502; H01R 13/5837; H01R 13/595; H01R 13/6271; H01R 13/6275  
See application file for complete search history.

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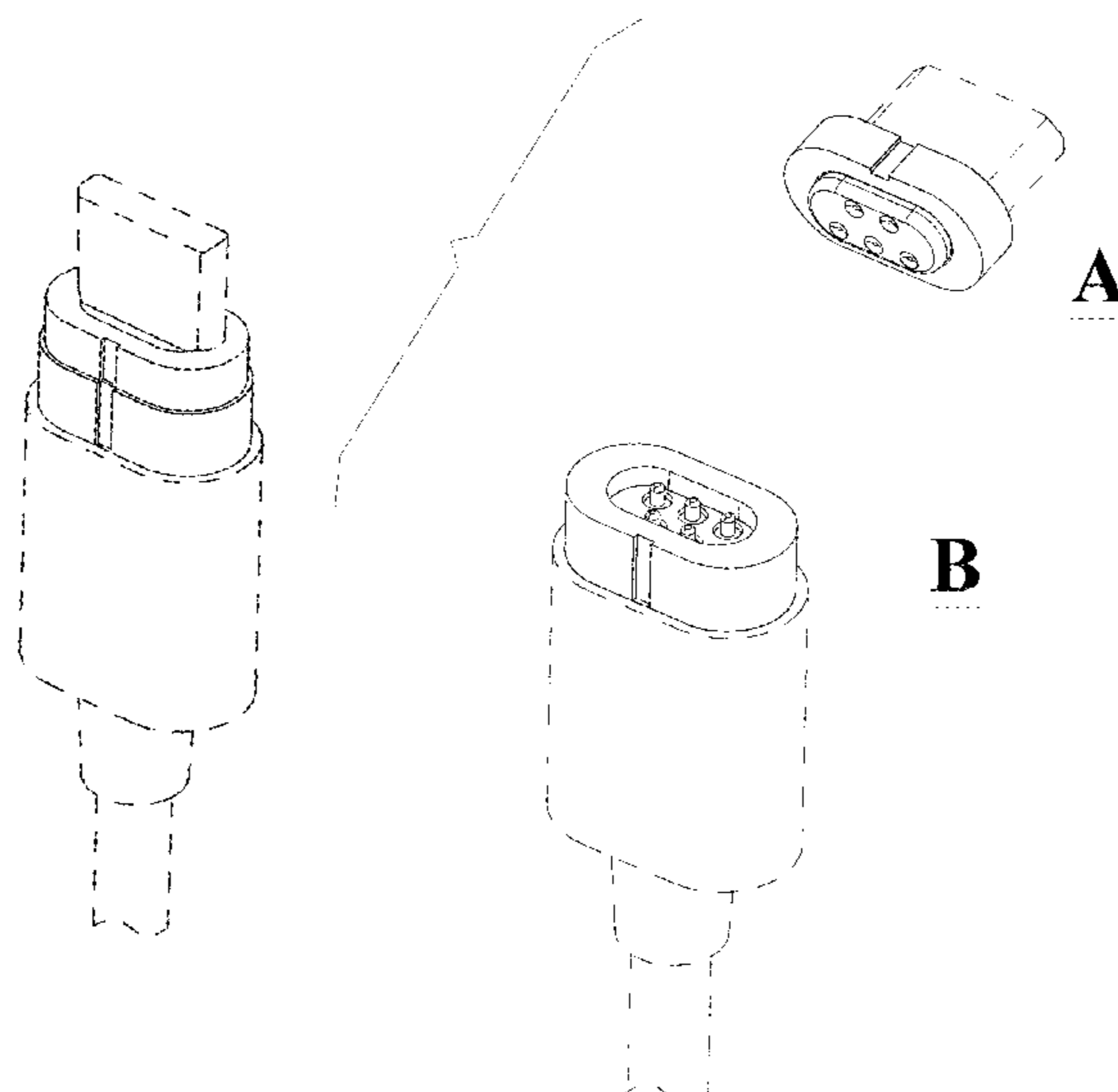
(57) **CLAIM**

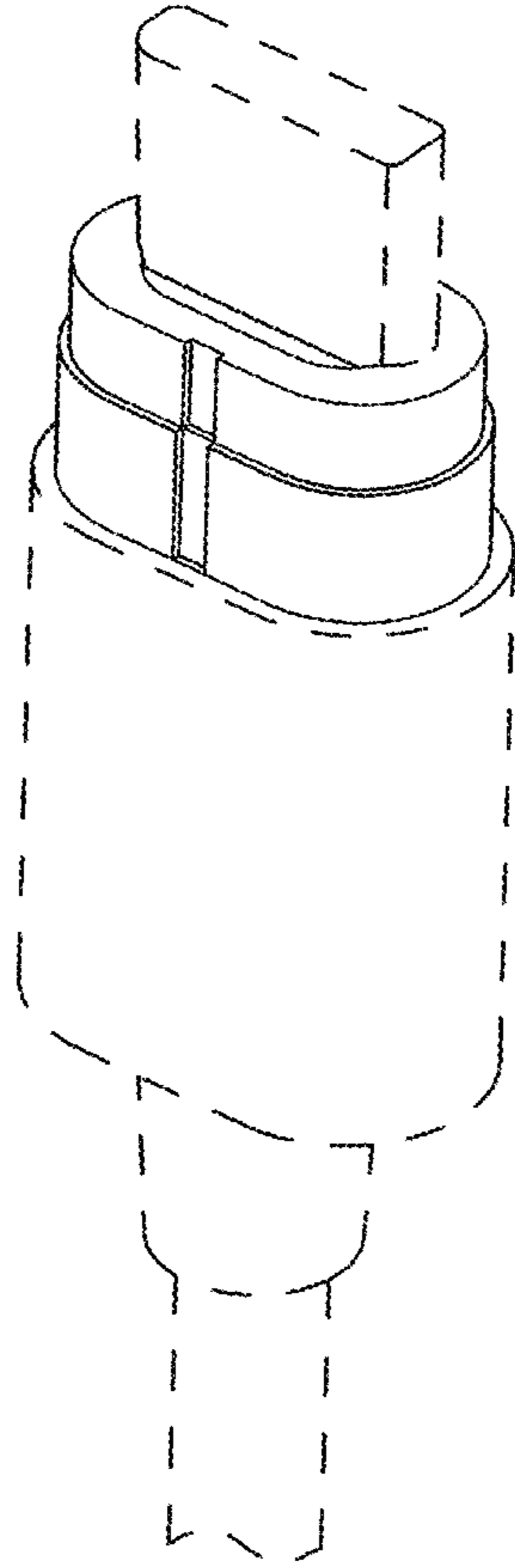
The ornamental design for a connector of data and charging cable, as shown and described.

**DESCRIPTION**

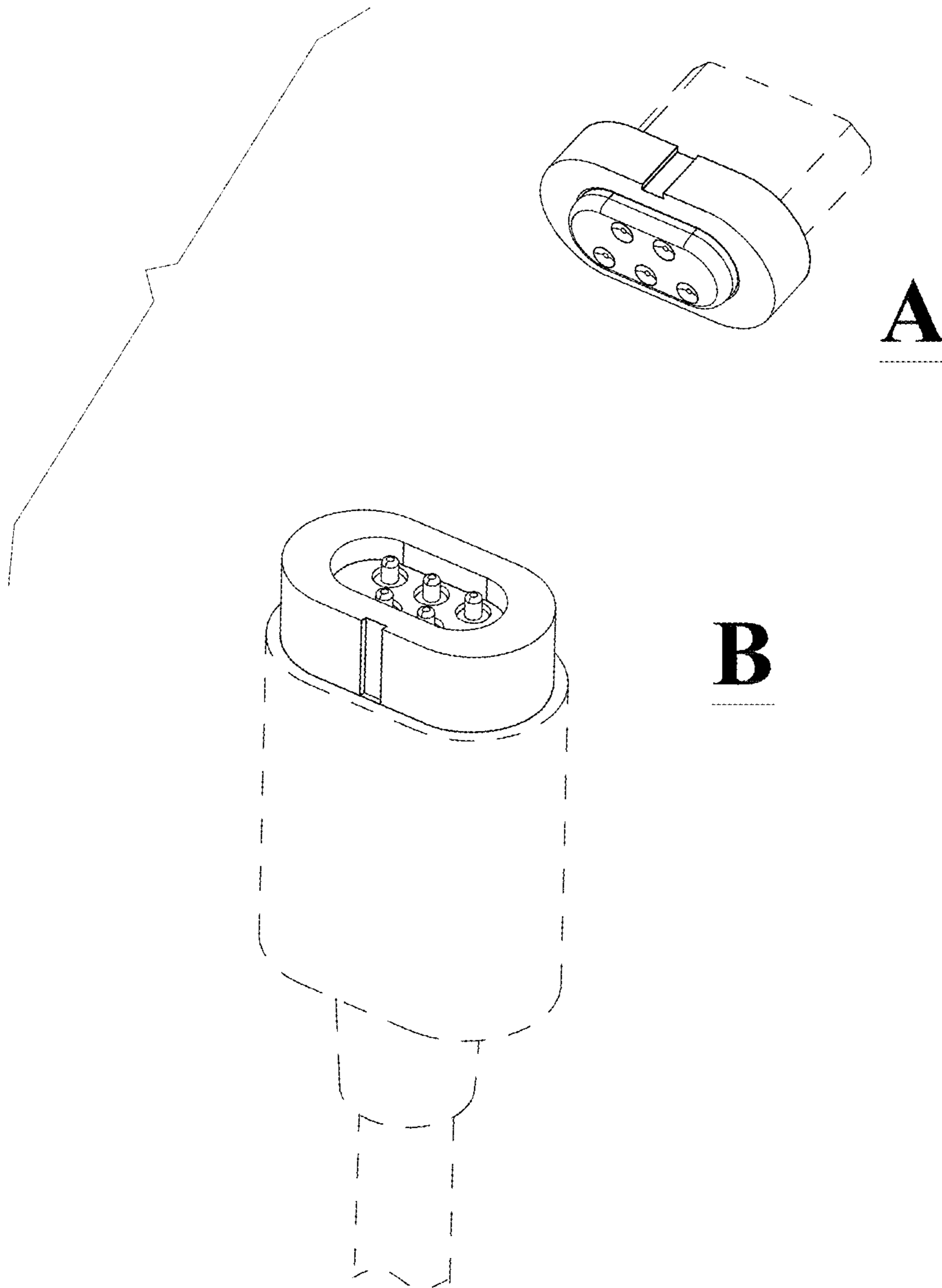
FIG. 1 is a top and front perspective view of a connector of data and charging cable, which consists of portion A and portion B, in an assemble condition showing our new design; FIG. 2 is a top and front perspective view thereof, in an exploded condition; FIG. 3 is a front elevational view thereof; FIG. 4 is a back elevational view thereof; FIG. 5 is a left side elevational view thereof, a right side elevational view is a mirror image of the left side elevational view; FIG. 6 is a top plan view thereof; FIG. 7 is a bottom plan view thereof; FIGS. 8, 9 and 10 are the top and front perspective view thereof, in use condition; FIG. 11 is a bottom and front perspective view of portion A of a connector of data and charging cable thereof; FIG. 12 is a front elevational view thereof; FIG. 13 is a back elevational view thereof; FIG. 14 is a left side elevational view thereof, a right side elevational view is a mirror image of the left side elevational view; FIG. 15 is a top plan view thereof; FIG. 16 is a bottom plan view thereof; FIG. 17 is an enlarged view of FIG. 11 thereof; FIG. 18 is a top and front perspective view of portion B of a connector of data and charging cable thereof; FIG. 19 is a front elevational view thereof; FIG. 20 is a back elevational view thereof; FIG. 21 is a left side elevational view thereof, a right side elevational view is a mirror image of the left side elevational view; FIG. 22 is a top plan view thereof; FIG. 23 is a bottom plan view thereof; and, FIG. 24 is an enlarged view of FIG. 18 thereof.

**1 Claim, 10 Drawing Sheets**

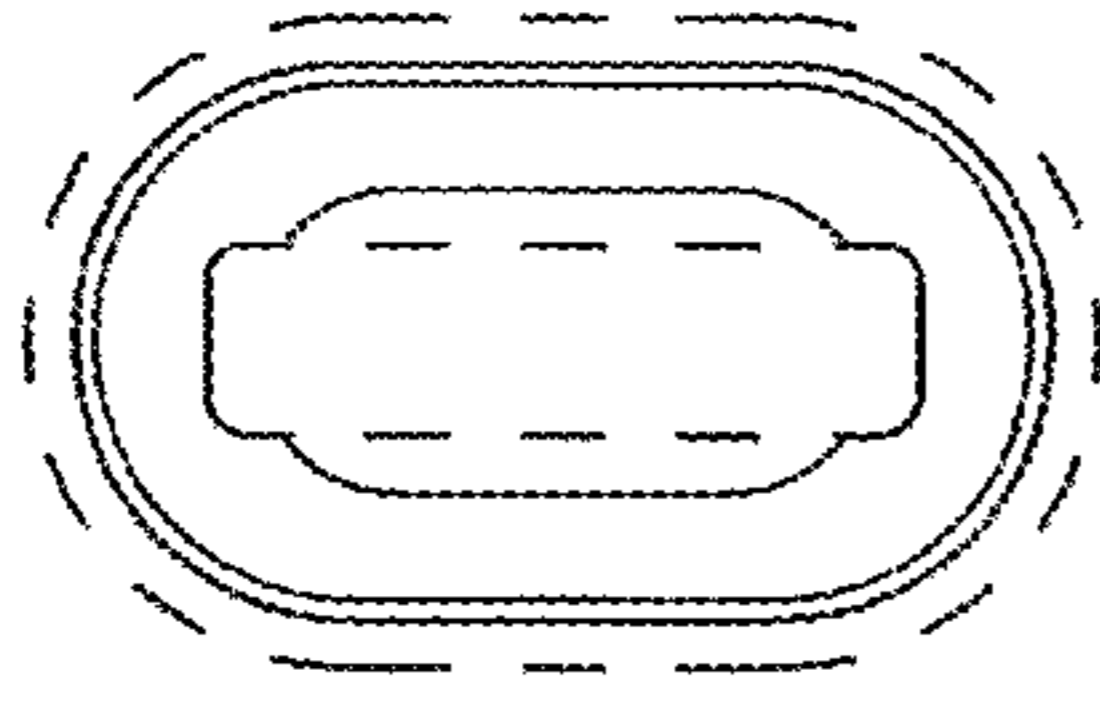




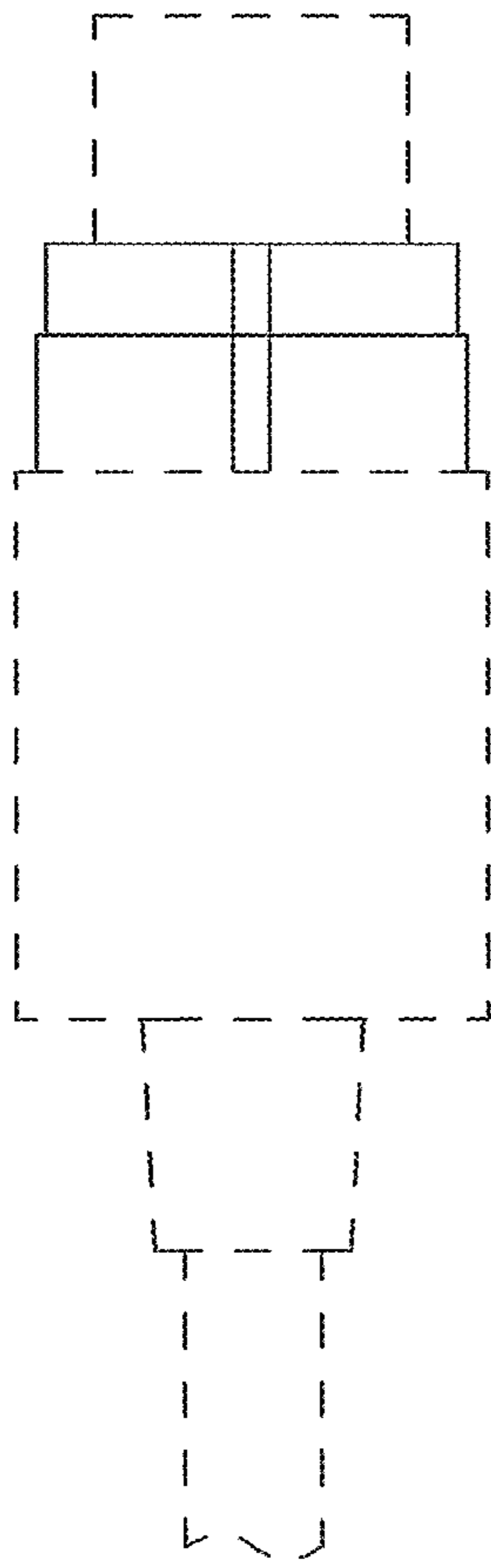
**Fig. 1**



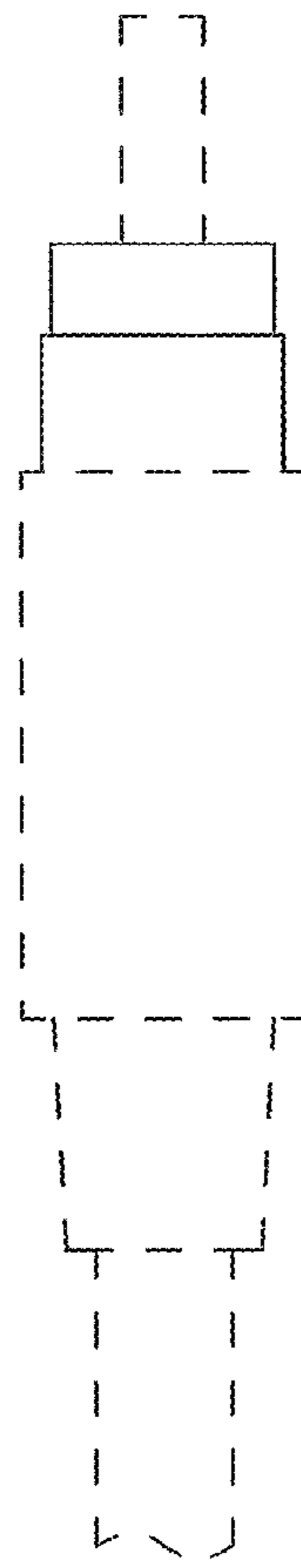
**Fig. 2**



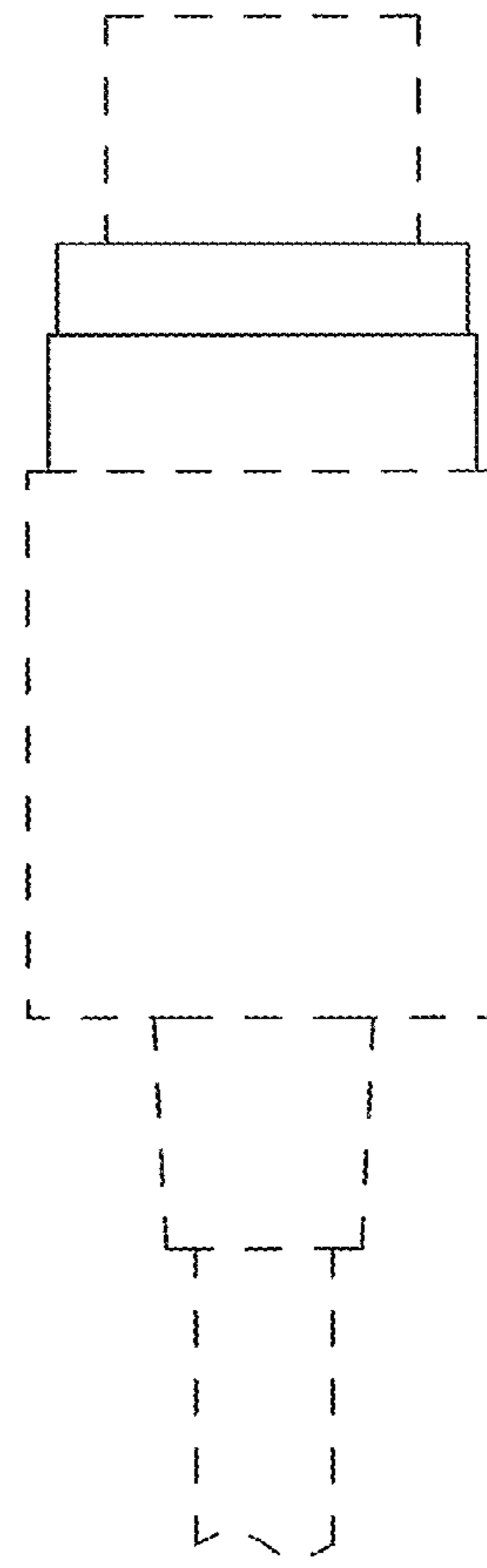
**Fig. 6**



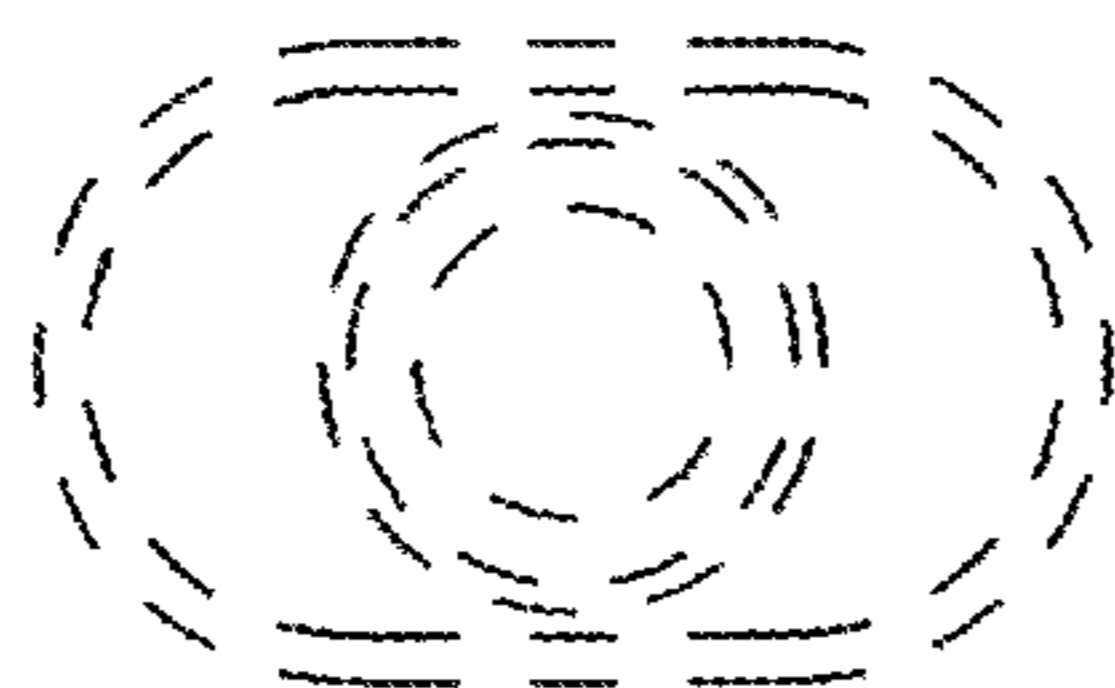
**Fig. 3**



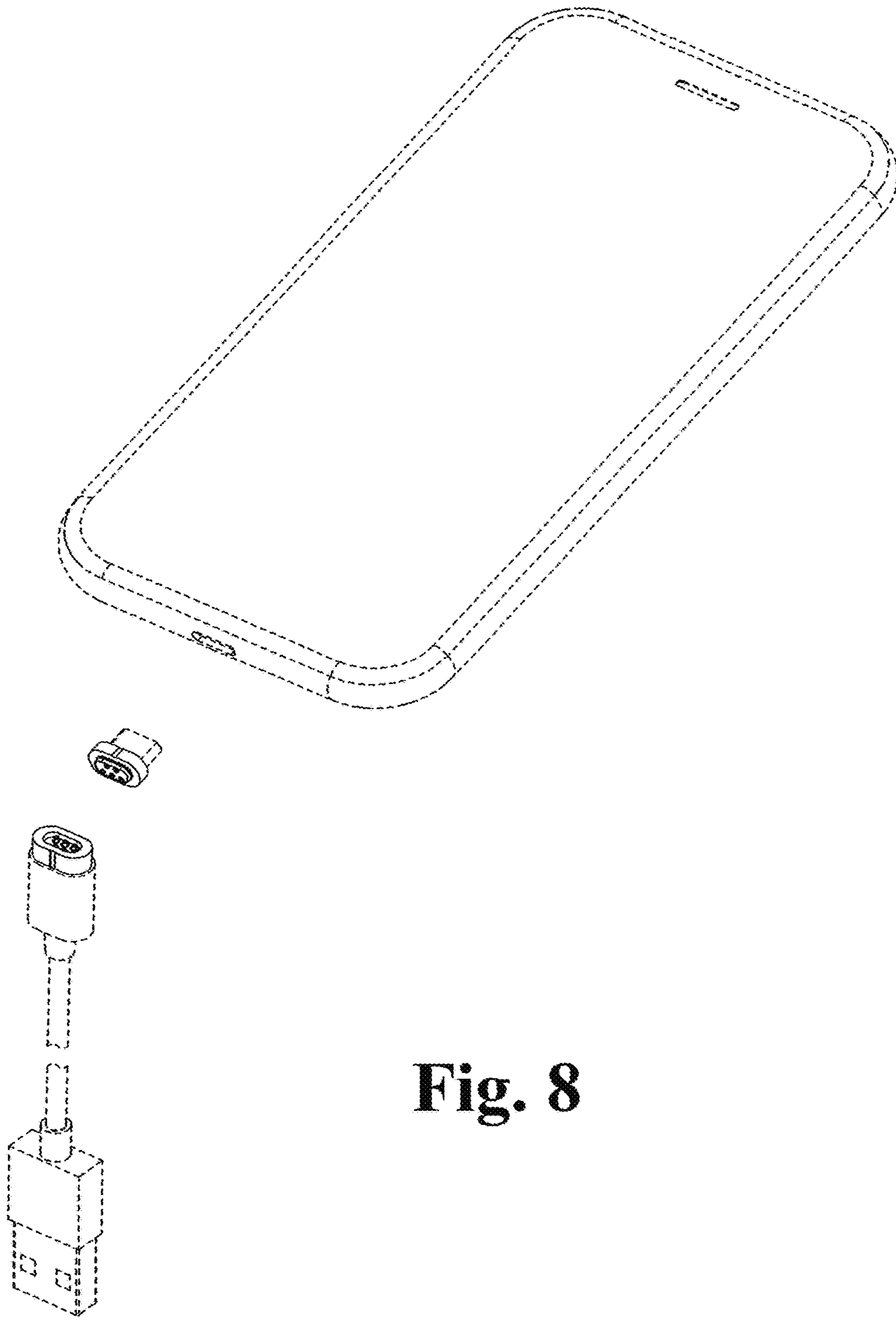
**Fig. 5**



**Fig. 4**



**Fig. 7**



**Fig. 8**

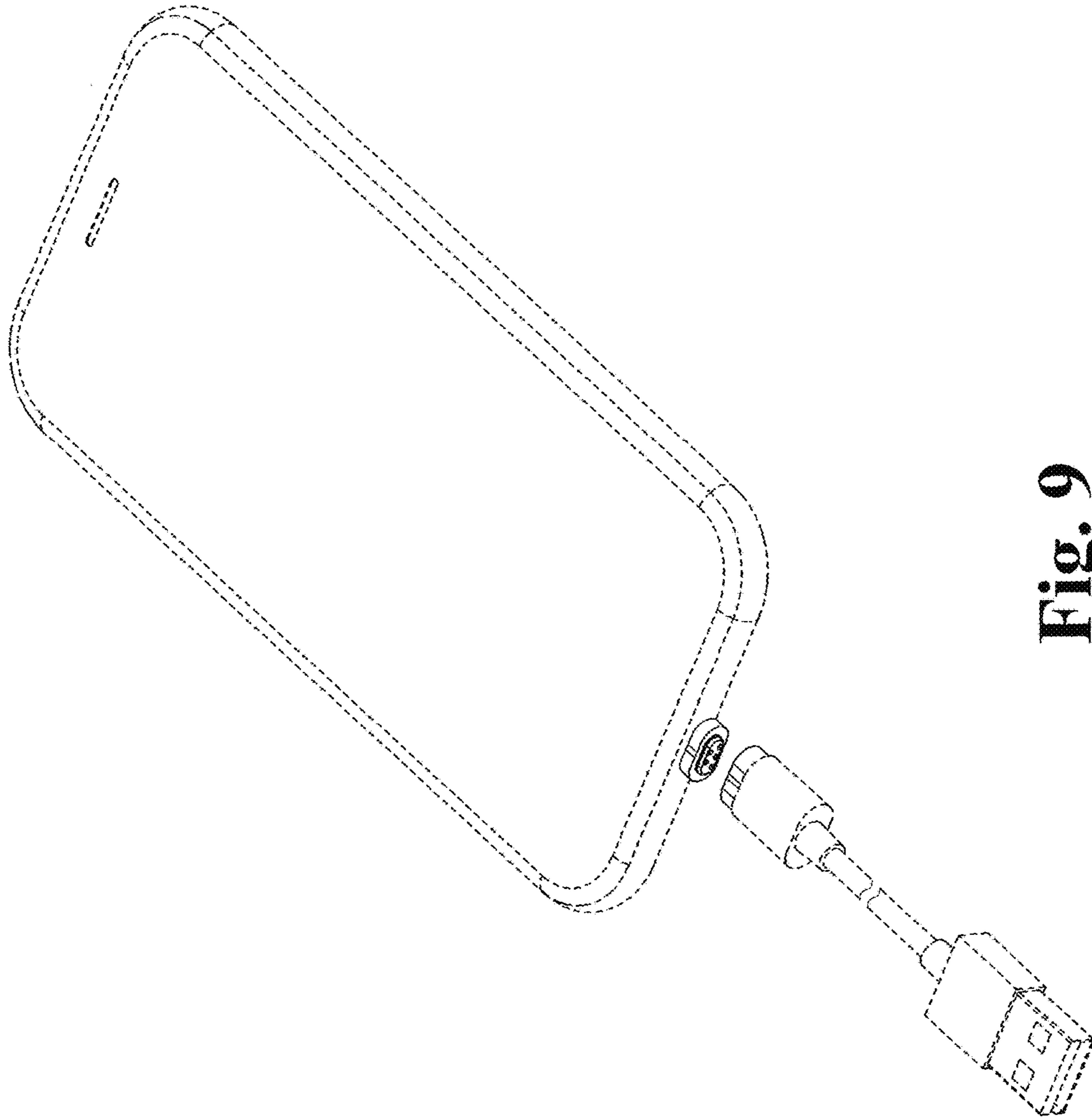
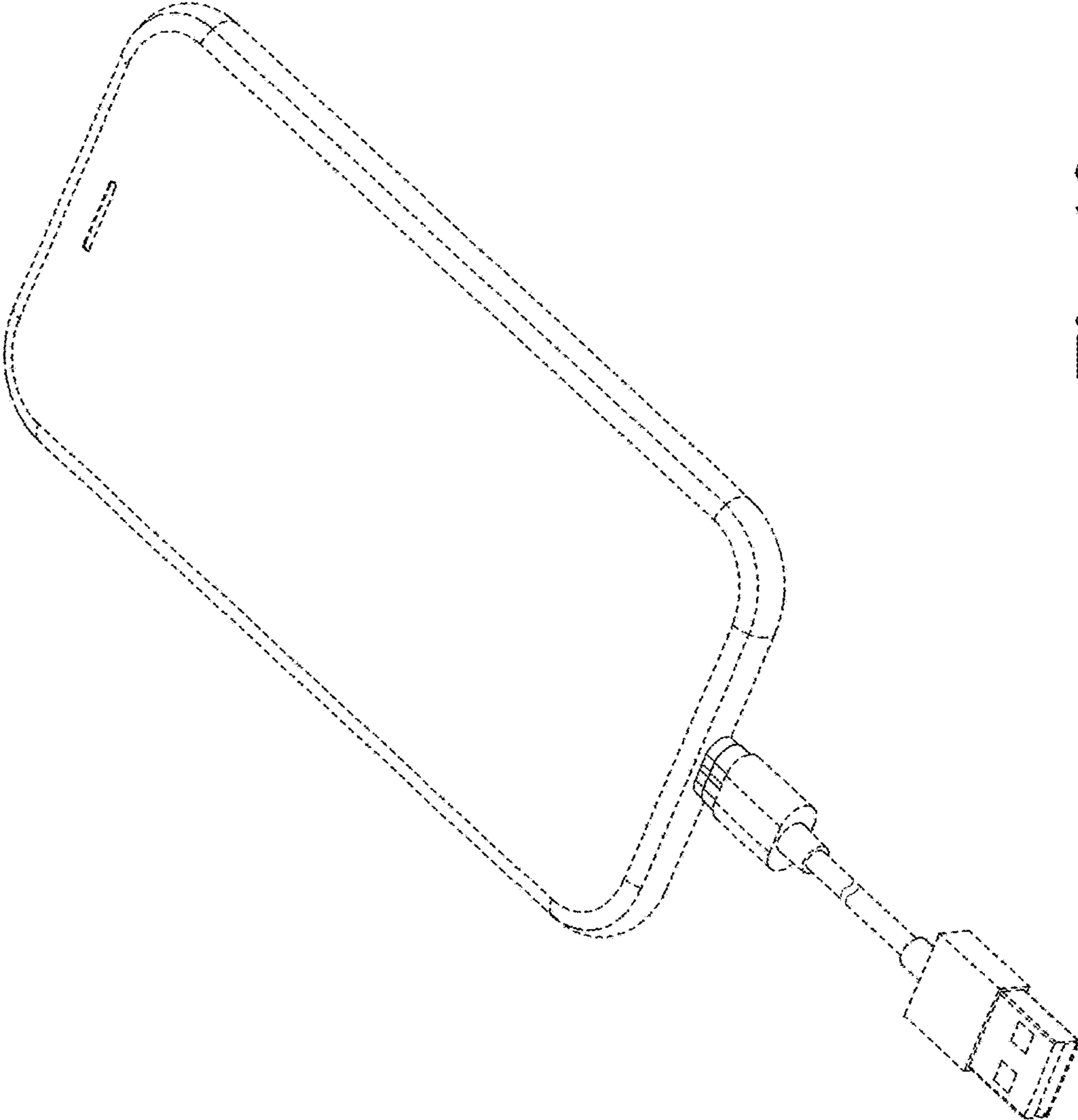
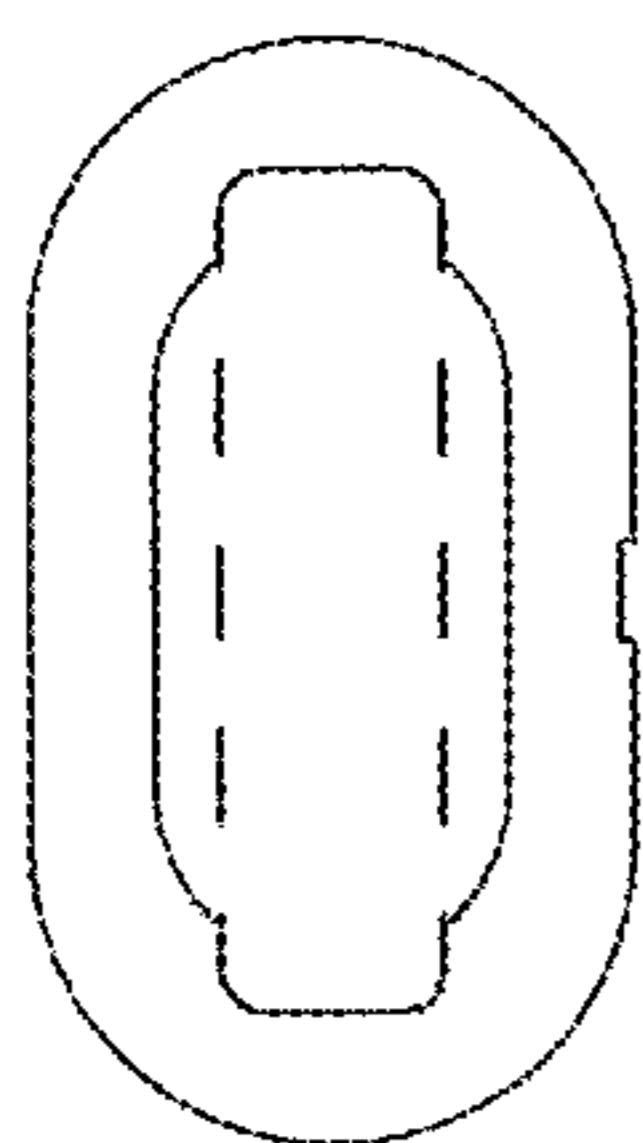


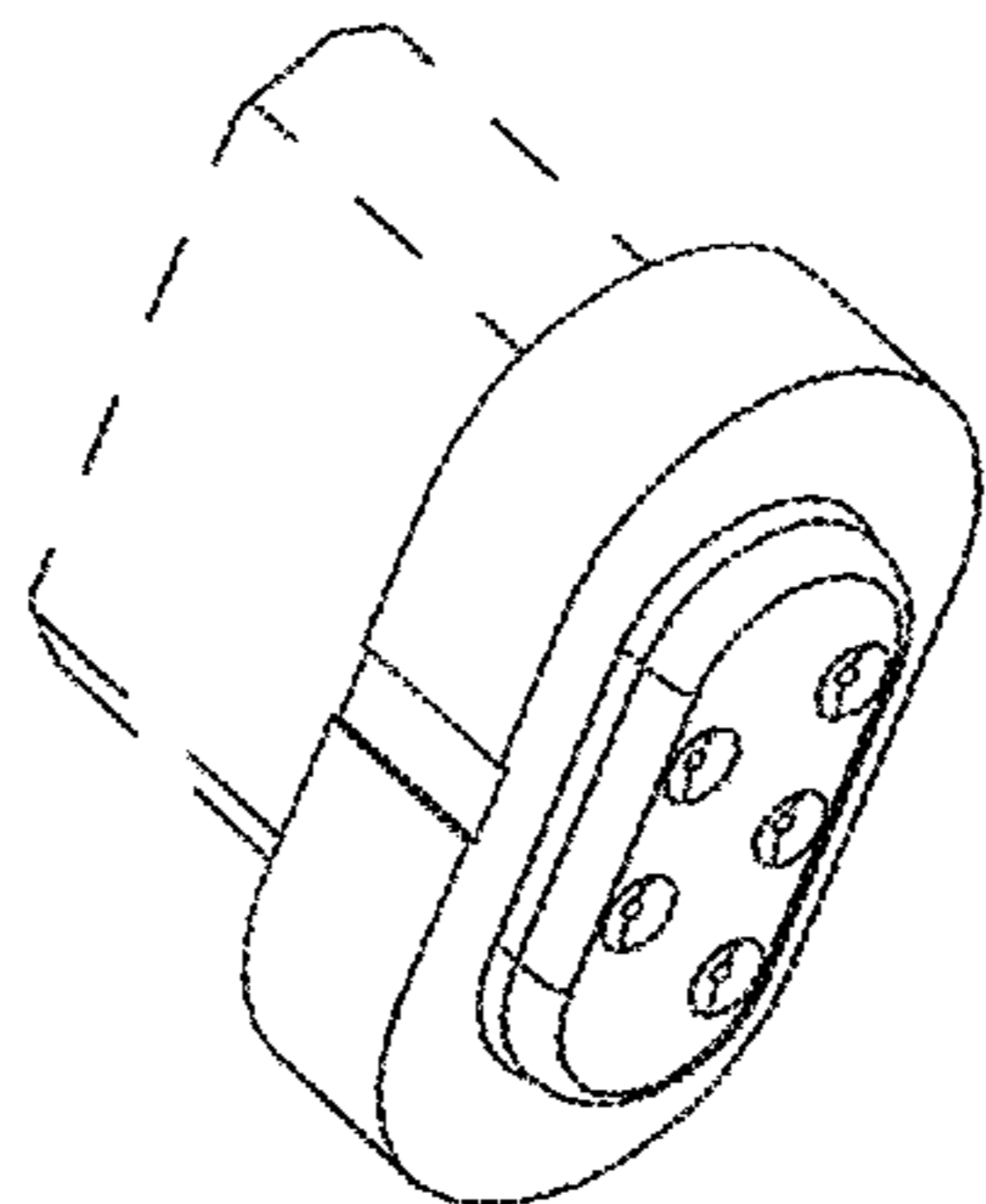
Fig. 9



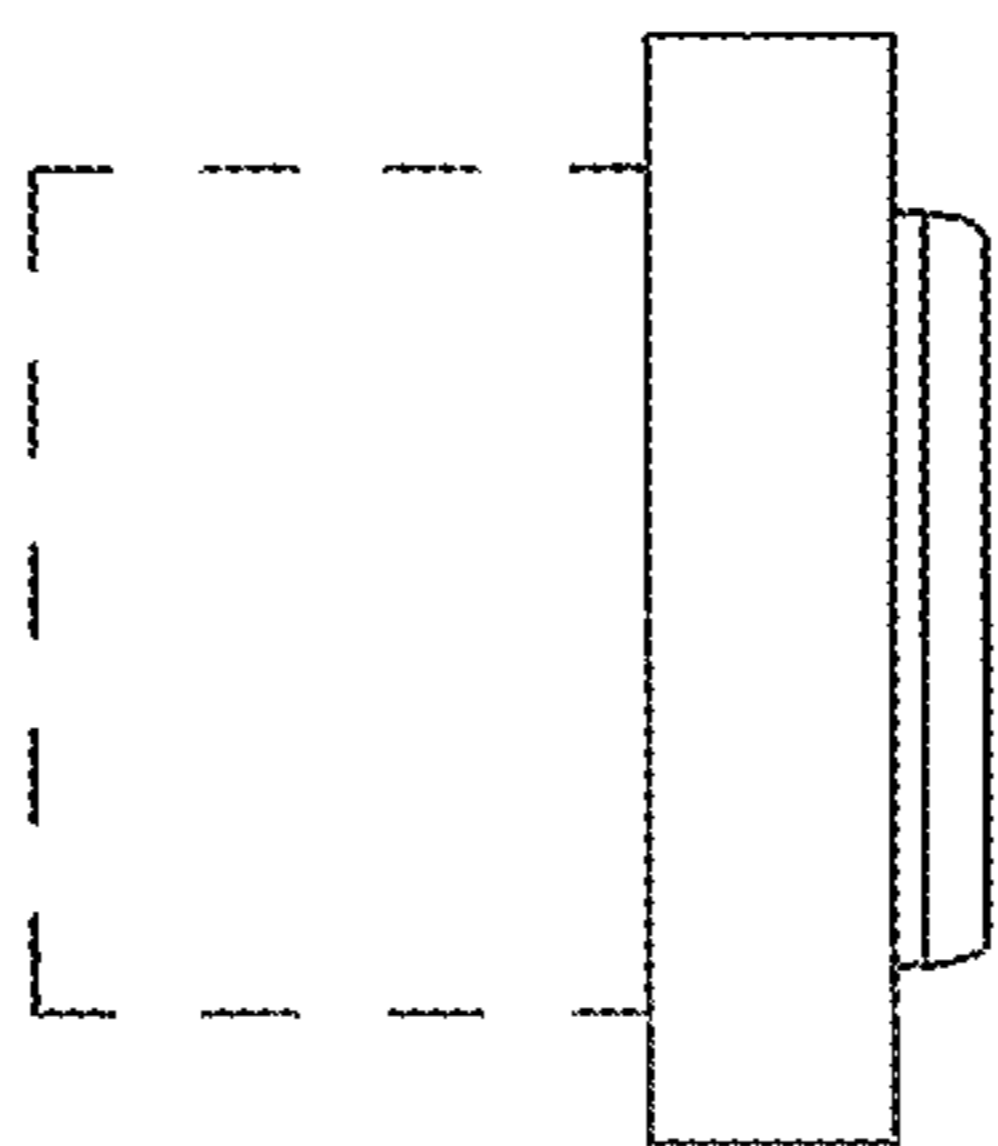
**Fig. 10**



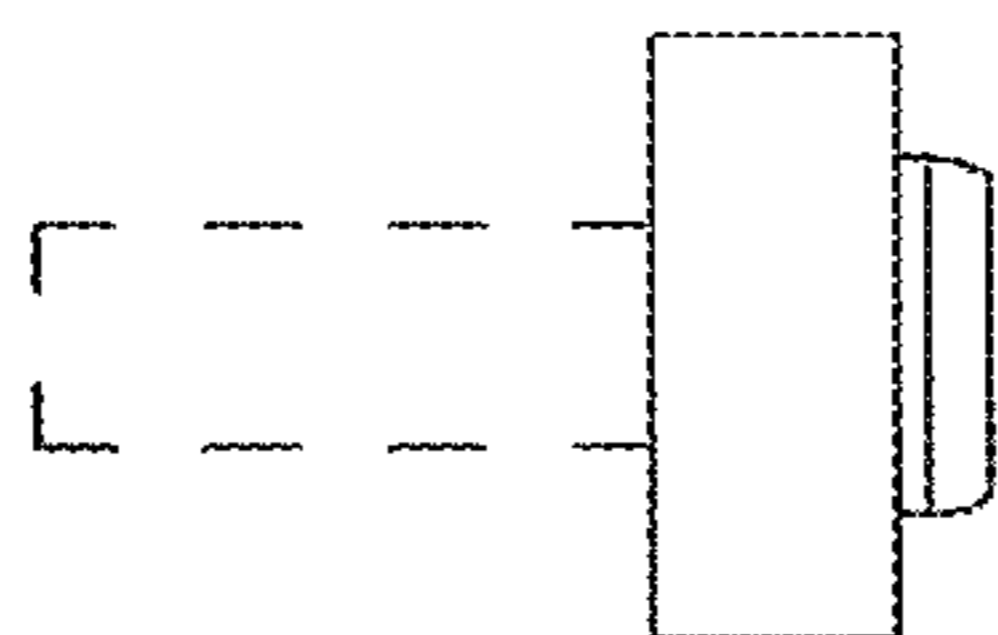
**Fig. 15**



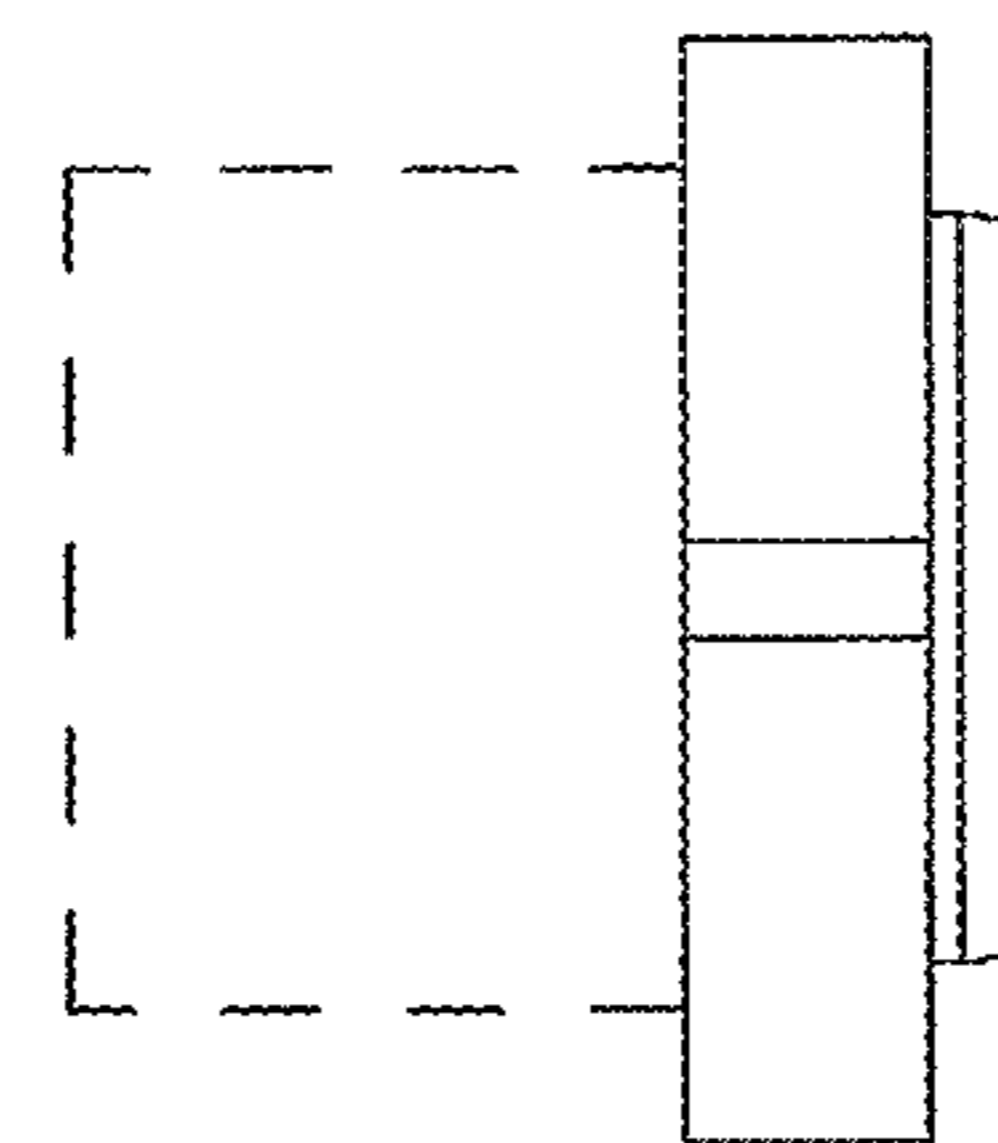
**Fig. 11**



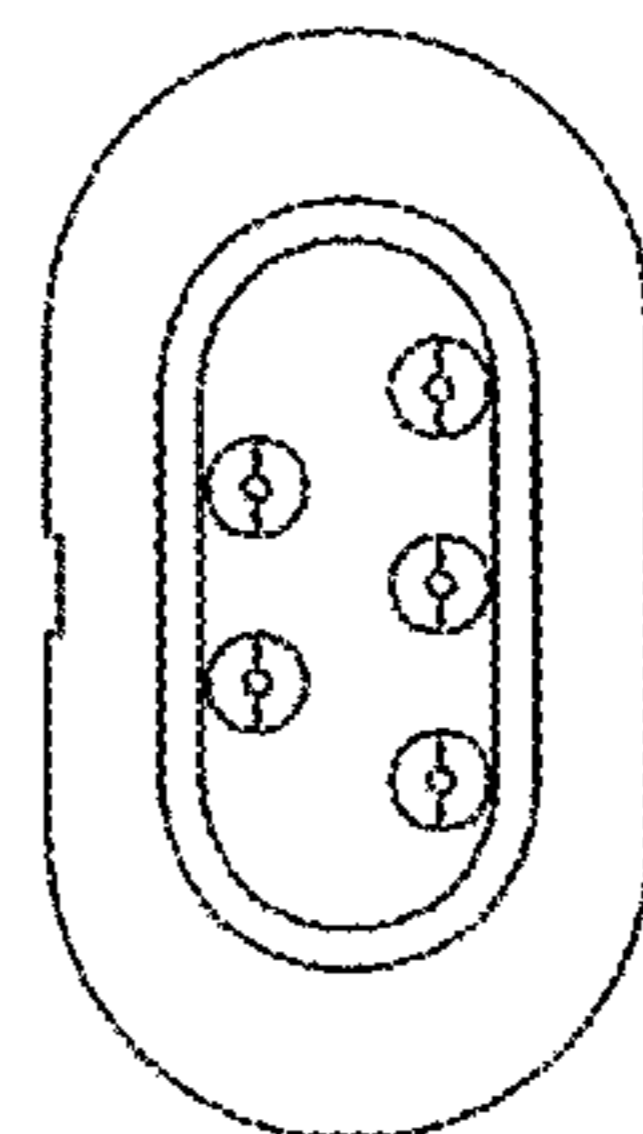
**Fig. 13**



**Fig. 14**

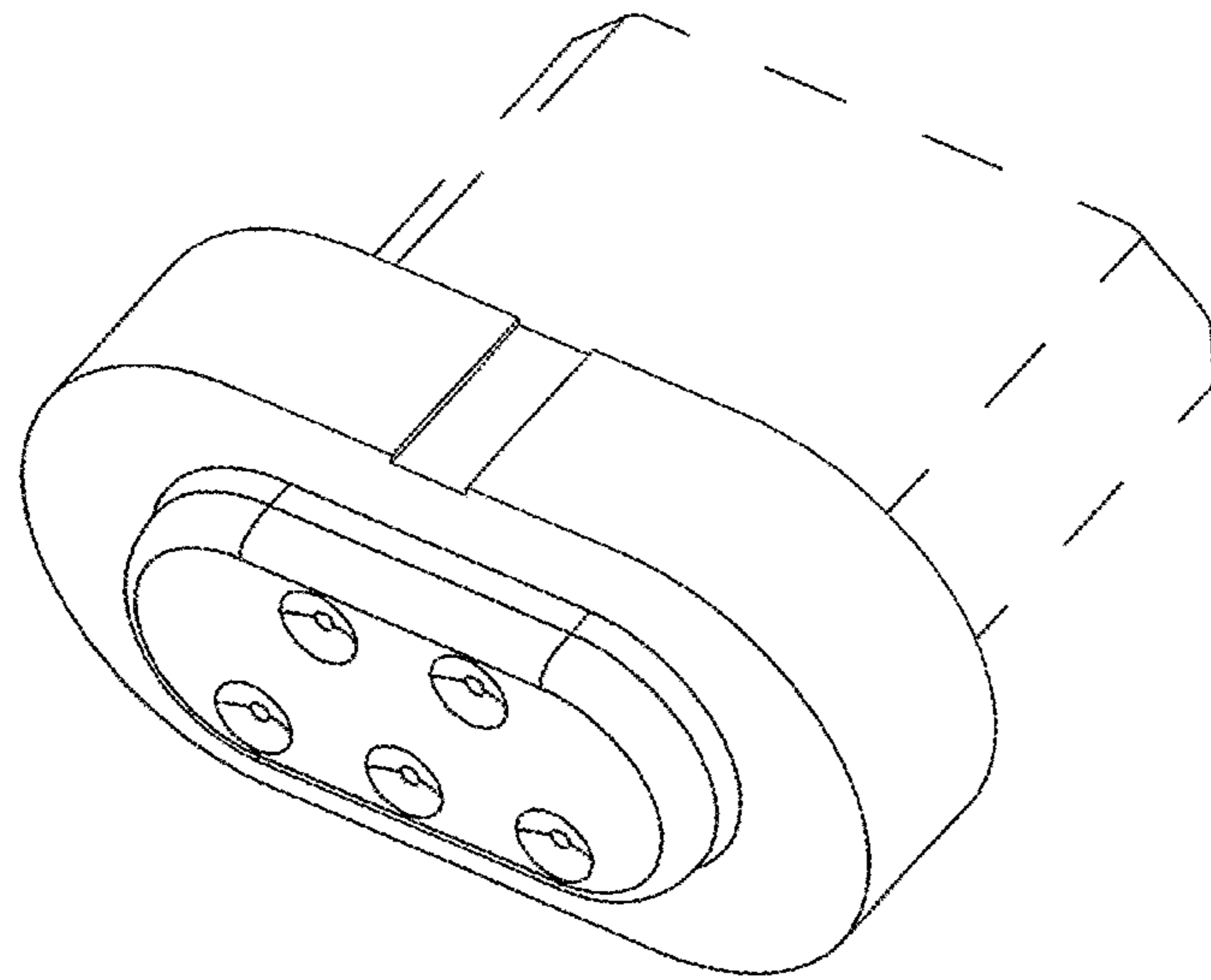


**Fig. 12**

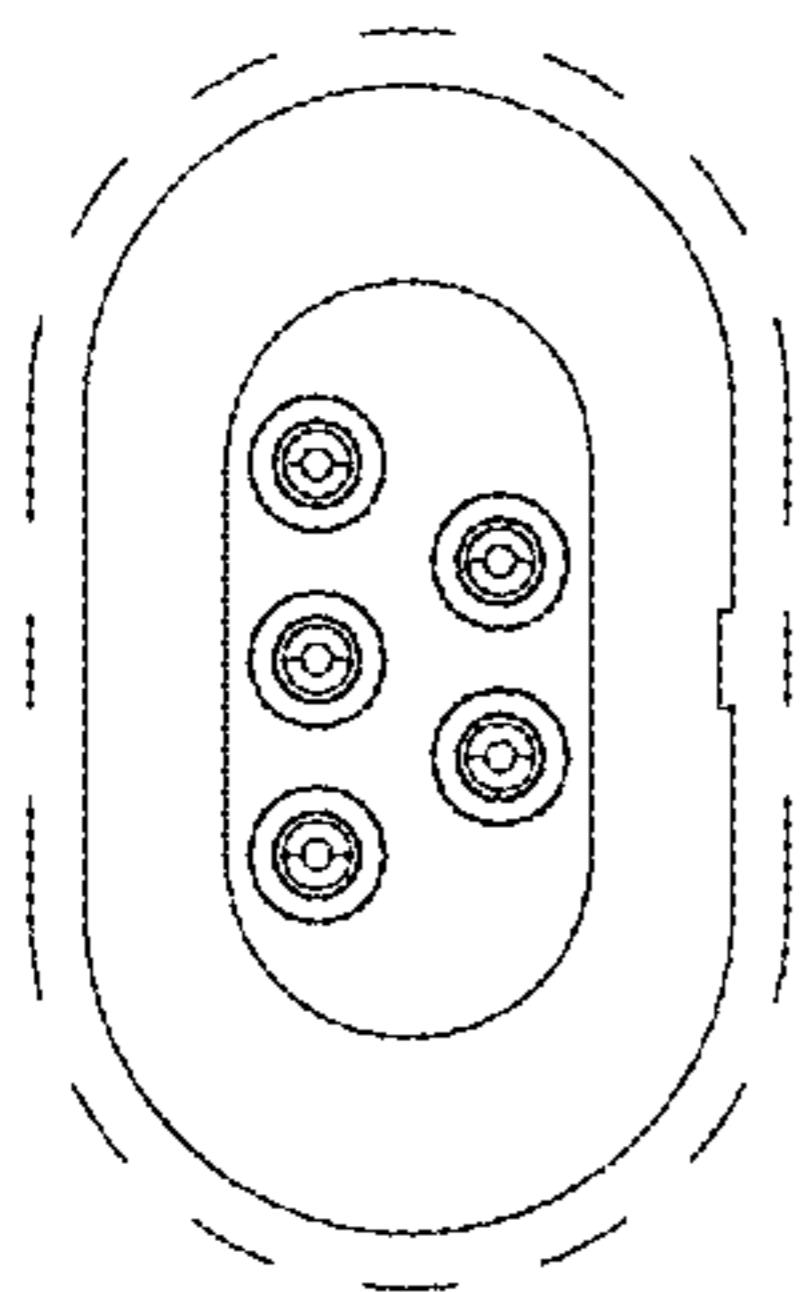


**Fig. 16**

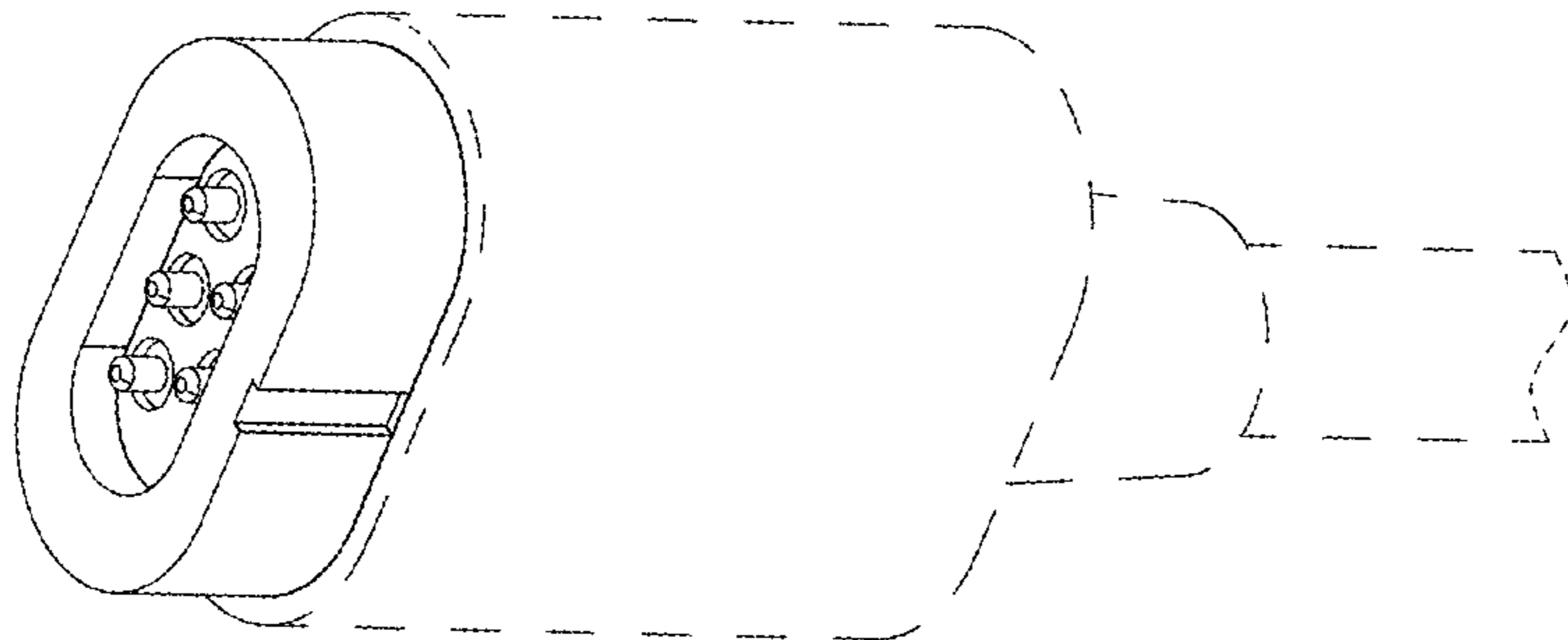




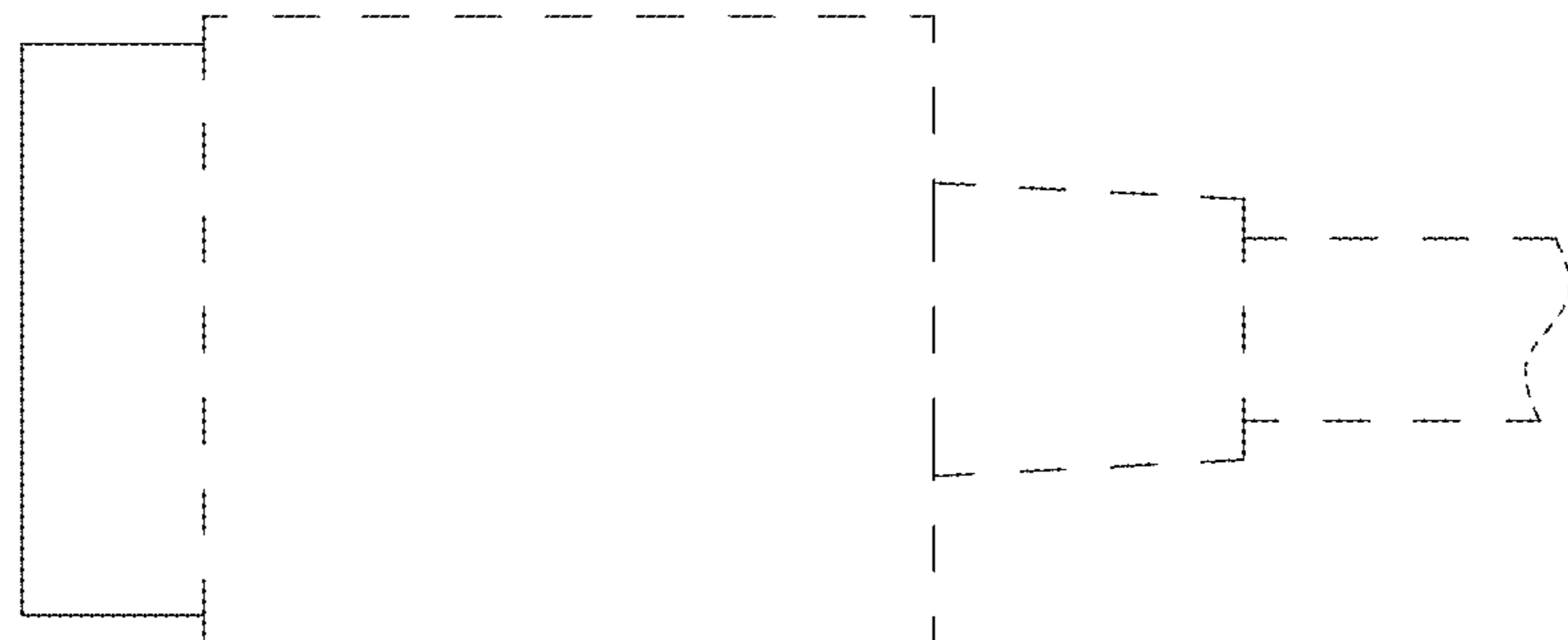
**Fig. 17**



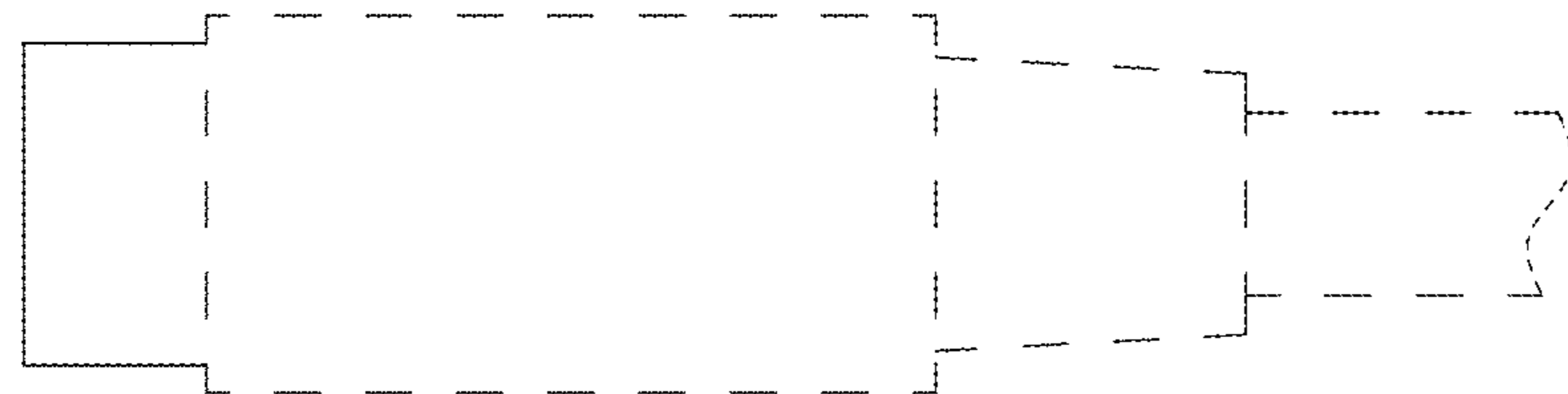
**Fig. 22**



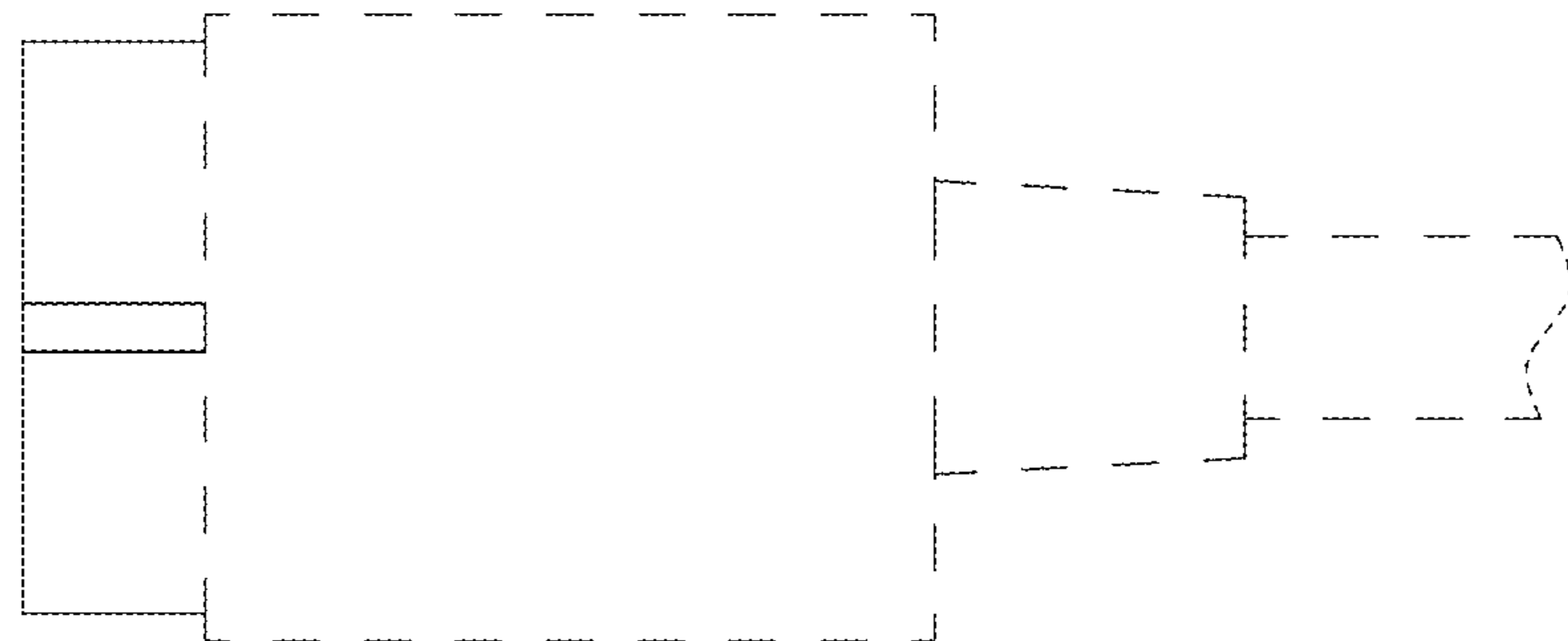
**Fig. 18**



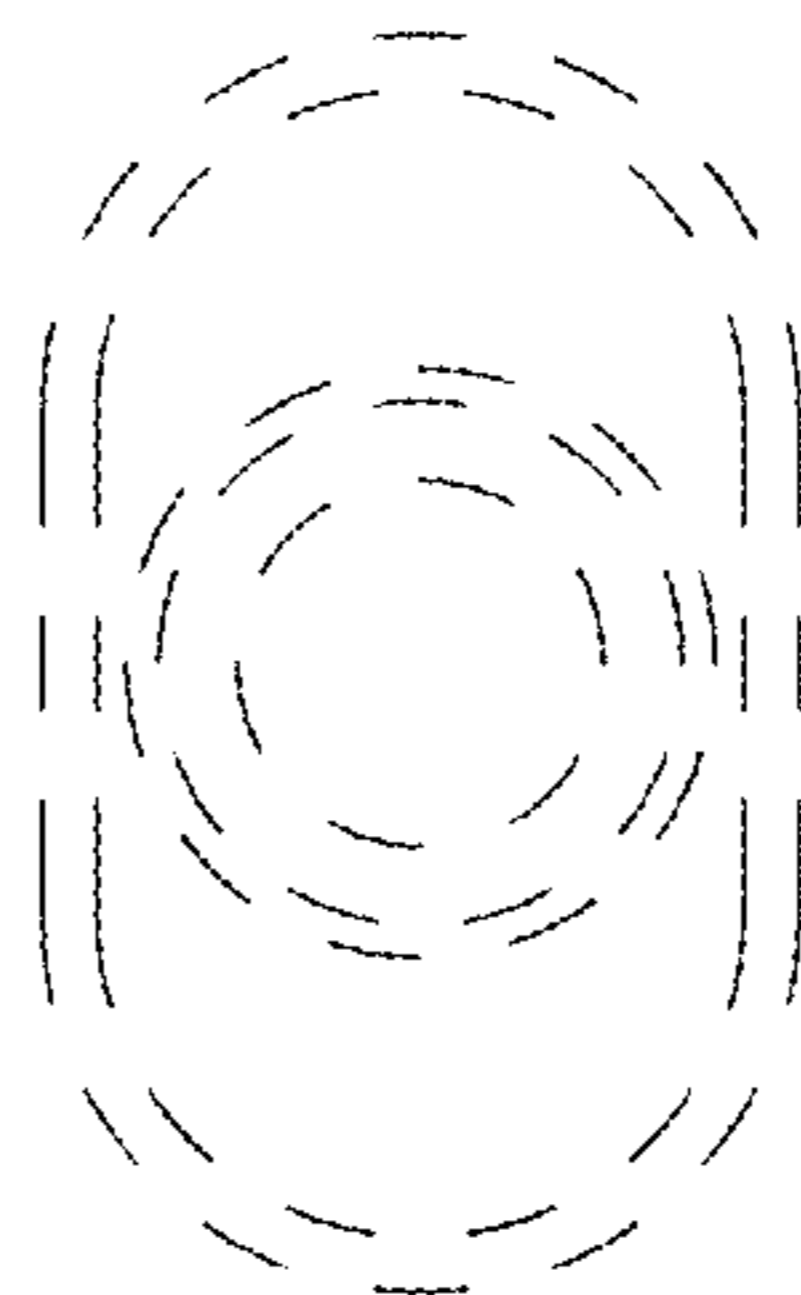
**Fig. 20**



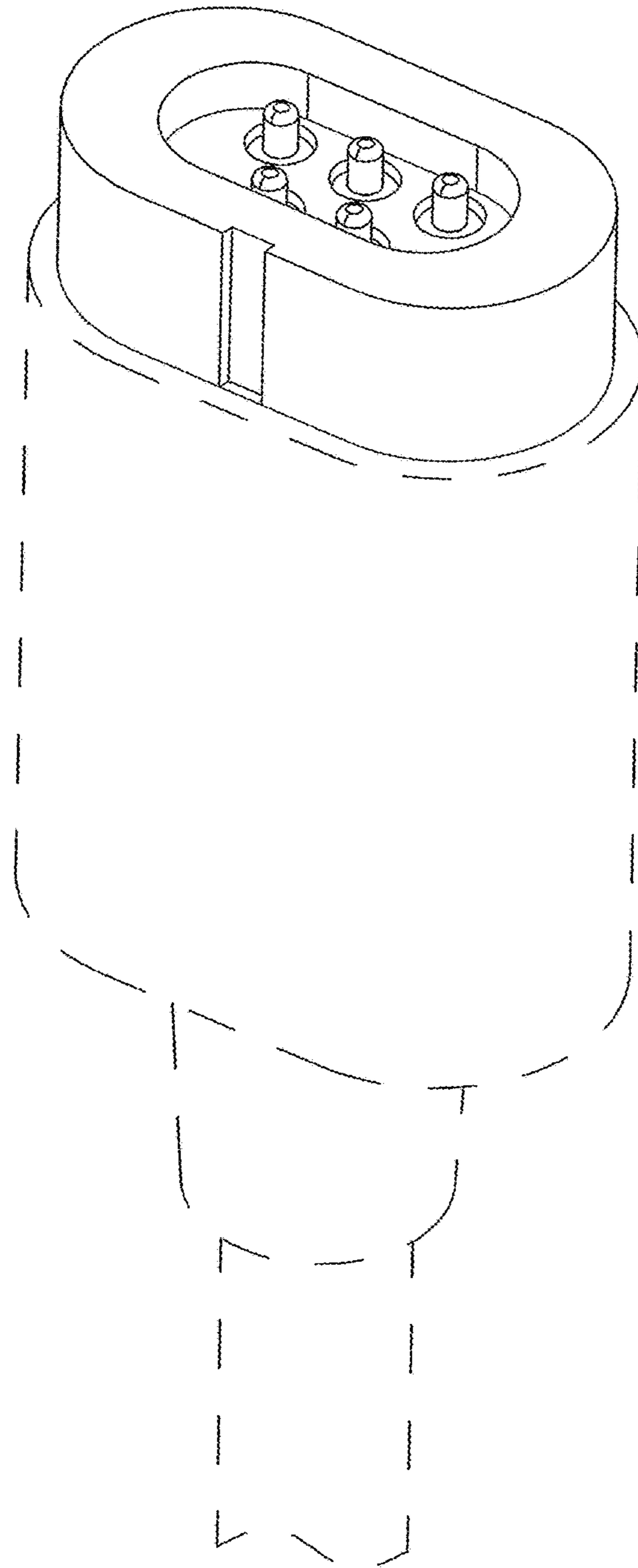
**Fig. 21**



**Fig. 19**



**Fig. 23**



**Fig. 24**