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(12) **United States Design Patent** (10) **Patent No.:** **US D916,705 S**  
**Liao** (45) **Date of Patent:** **\*\* Apr. 20, 2021**

(54) **MULTI-FUNCTIONAL ADAPTER**  
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(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/719,299**  
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*Primary Examiner* — Austin Murphy  
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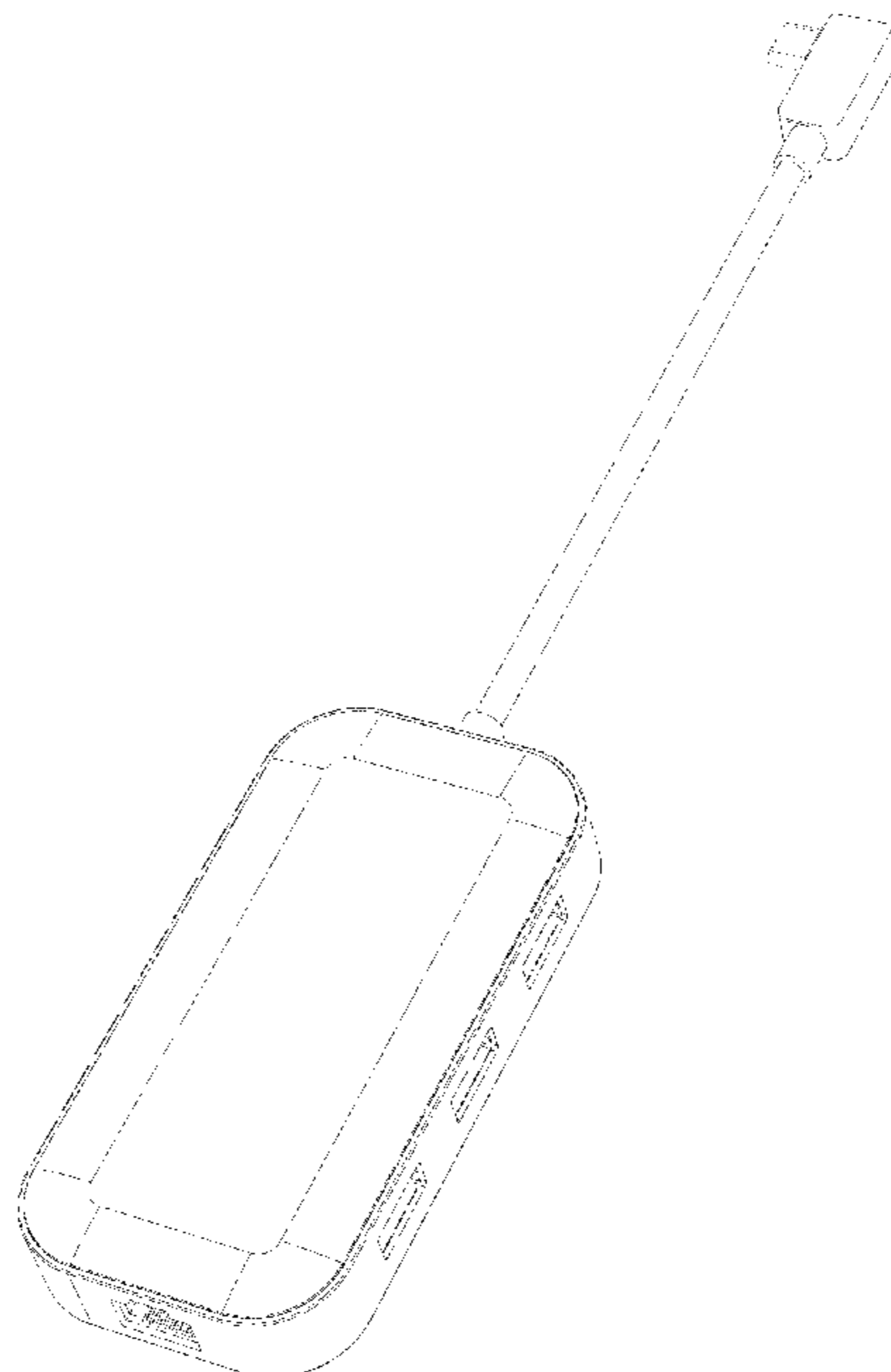
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(51) **LOC (13) Cl.** ..... **14-02**  
(52) **U.S. Cl.**  
USPC ..... **D14/433**  
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D14/383, 384, 385, 386, 378  
CPC ..... G06K 19/07749; G06K 19/0723; G06K  
19/041; G06K 19/07758; G06K 19/0775;  
G06K 19/07783; G06K 19/07794; G06K  
19/06046; G06K 19/07722; G06K  
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19/07784; G06K 19/07786; G06K  
19/0709  
See application file for complete search history.

(57) **CLAIM**  
The ornamental design for a “multi-functional adapter”, as shown and described.

(56) **References Cited**  
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**DESCRIPTION**  
FIG. 1 is a front perspective view of a multi-functional adapter showing my new design;  
FIG. 2 is another front perspective view of the design of FIG. 1, rotated by 180 degrees;  
FIG. 3 is a front view of the design of FIG. 1;  
FIG. 4 is a rear view of the design of FIG. 1;  
FIG. 5 is a left side view of the design of FIG. 1;  
FIG. 6 is a right side view of the design of FIG. 1;  
FIG. 7 is a top view of the design of FIG. 1; and,  
FIG. 8 is a bottom view of the design of FIG. 1.  
The broken lines in the figures depict portions of the multi-functional adapter that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



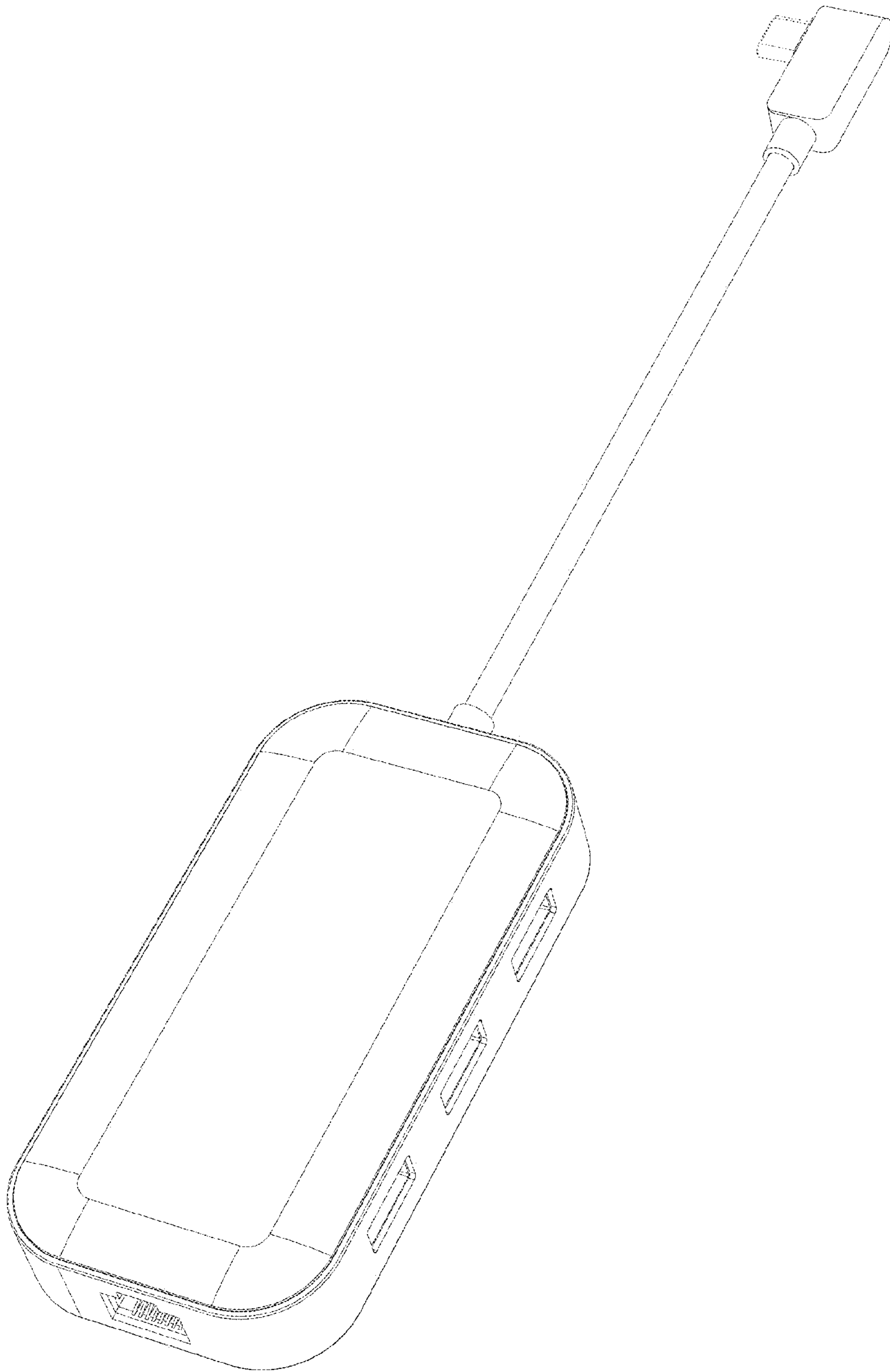


Fig. 1

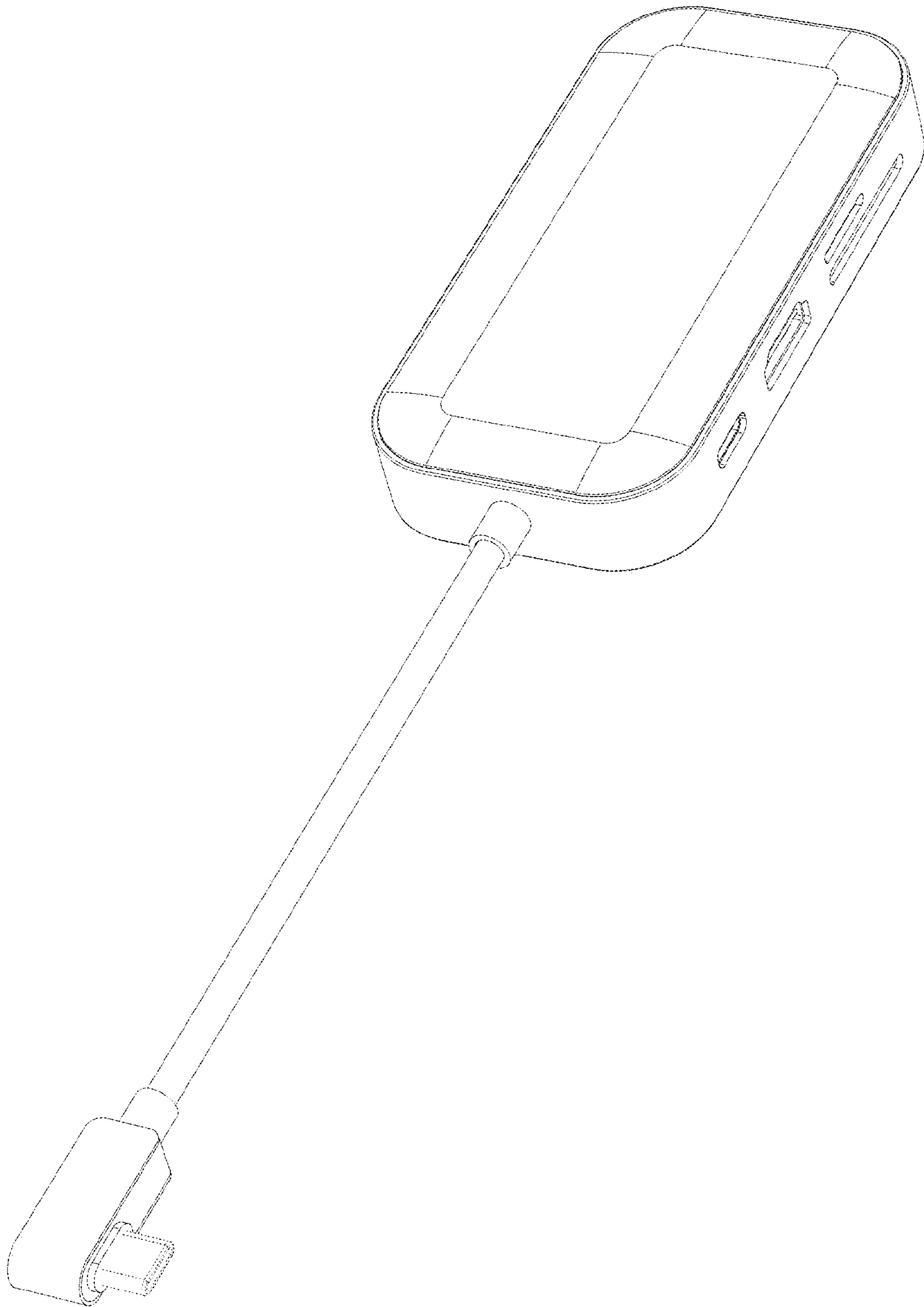


Fig. 2

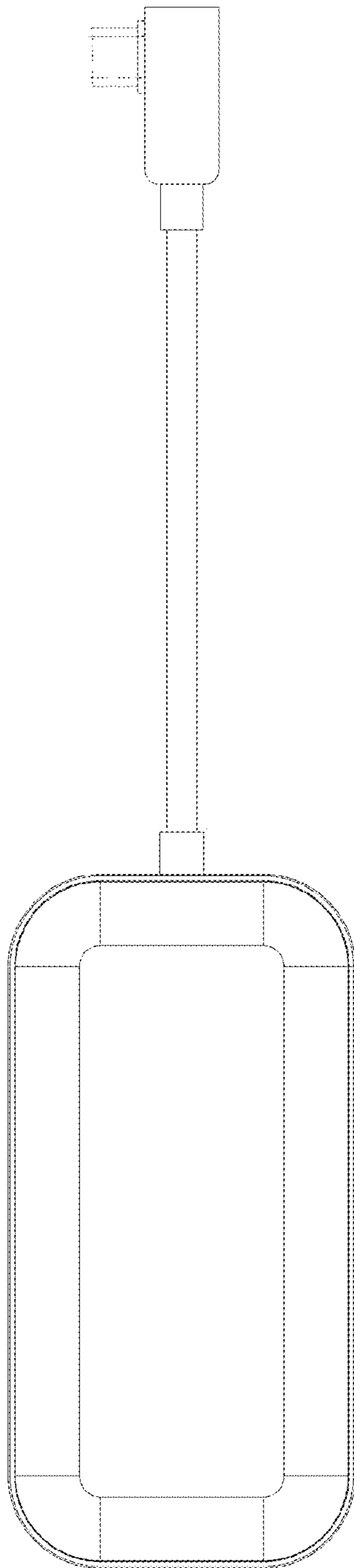


Fig. 3

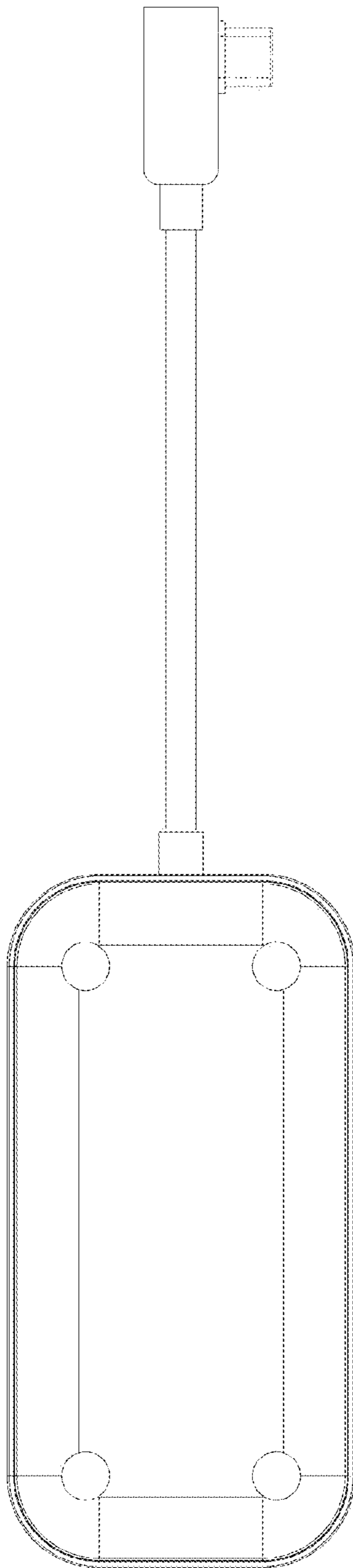


Fig. 4

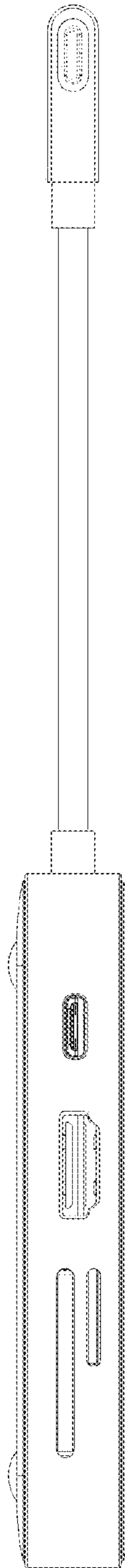


Fig. 5

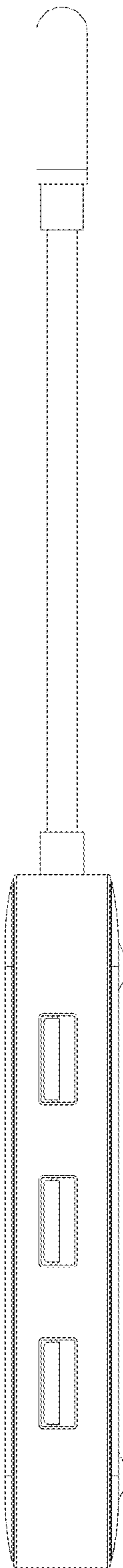


Fig. 6

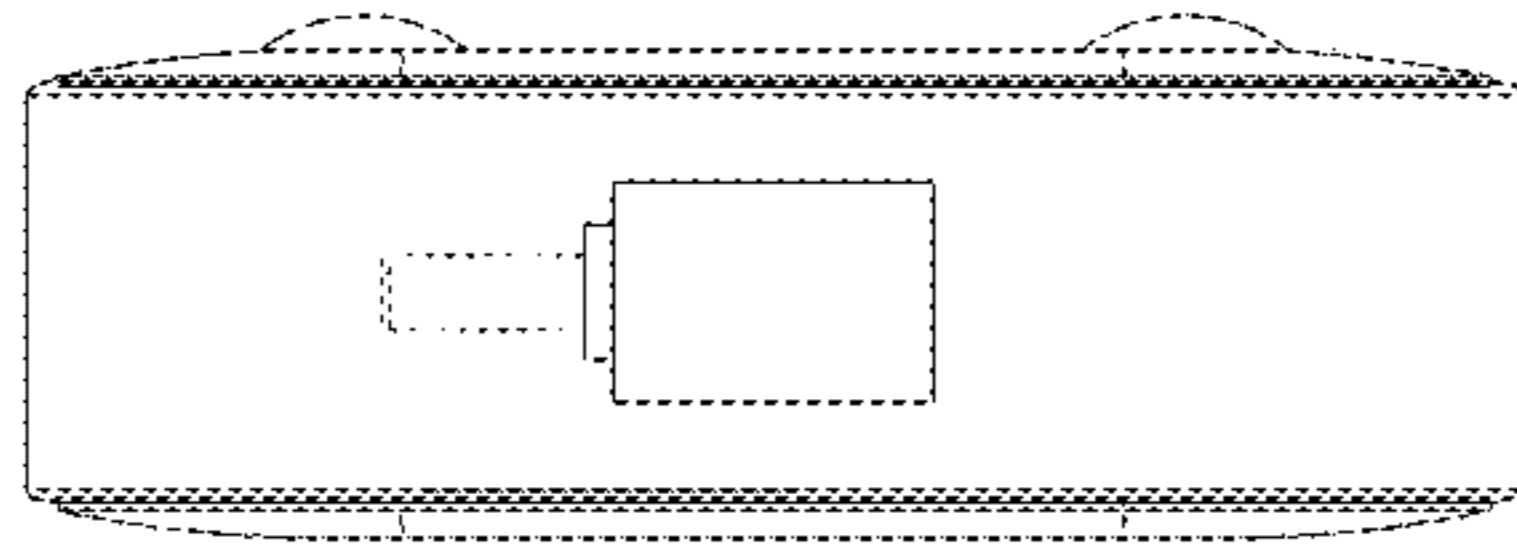


Fig. 7



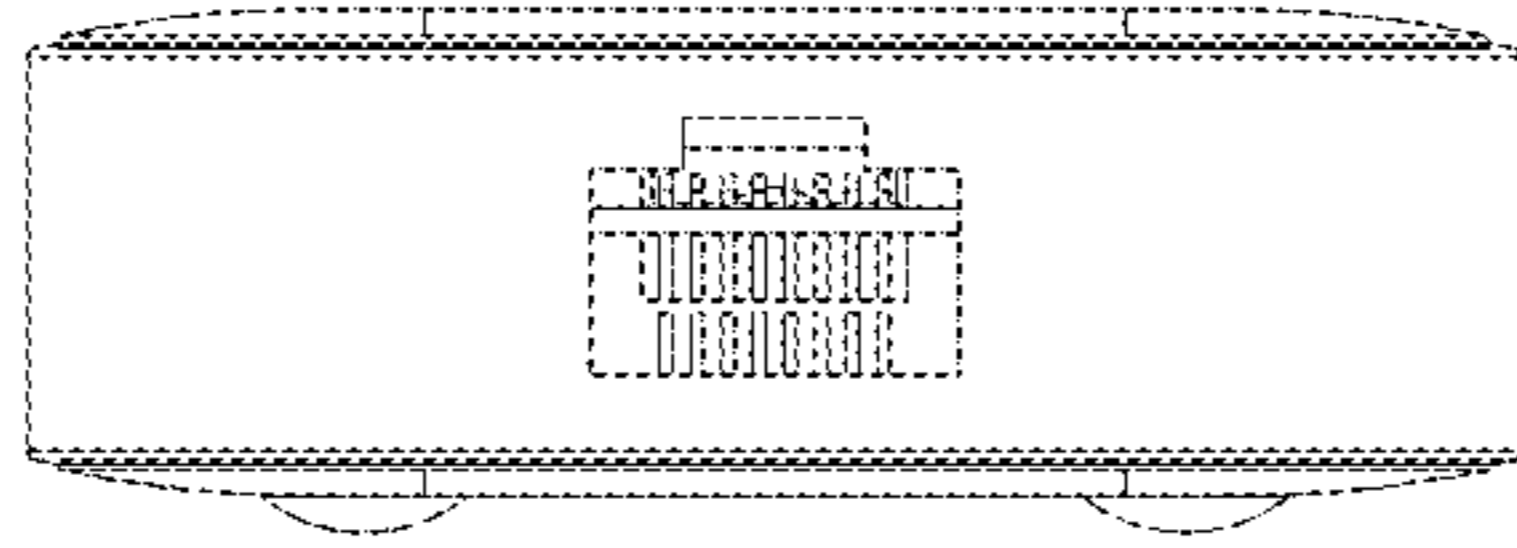


Fig. 8