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(12) **United States Design Patent** (10) **Patent No.:** **US D828,839 S**  
**Zhang** (45) **Date of Patent:** **\*\* Sep. 18, 2018**

(54) **MULTI-FUNCTION HUB**(71) Applicant: **C-SMARTLINK INFORMATION TECHNOLOGY CO., LIMITED,**  
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Shenzhen (CN)(\*\*) Term: **15 Years**(21) Appl. No.: **29/615,731**(22) Filed: **Aug. 30, 2017**(30) **Foreign Application Priority Data**Jun. 19, 2017 (CN) ..... 2017 3 0253208  
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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  
19/07773; G06K 19/07779; G06K  
19/07784; G06K 19/07786; G06K  
19/0709

See application file for complete search history.

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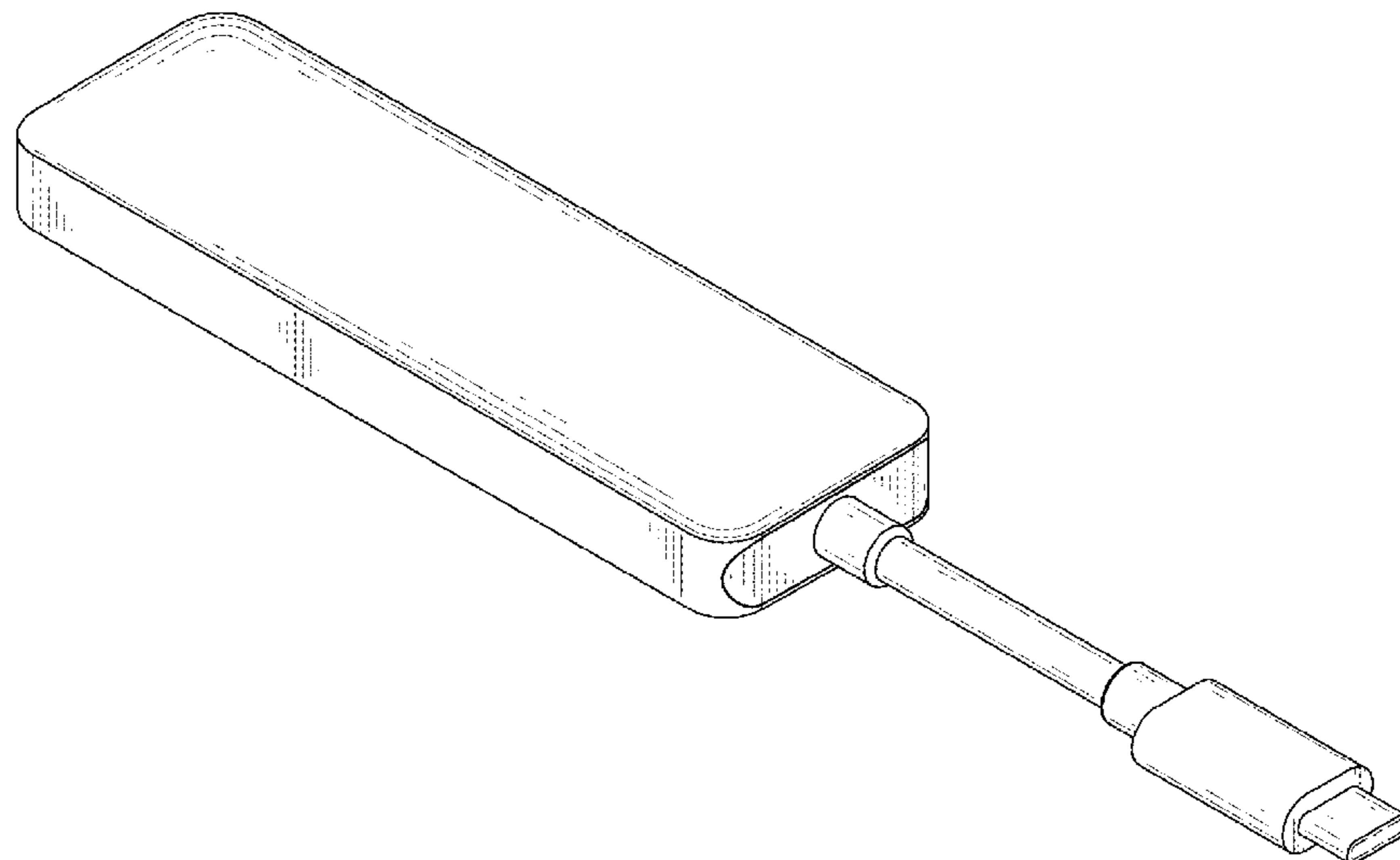
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Primary Examiner — Austin Murphy

(57) **CLAIM**

The ornamental design for a multi-function hub, as shown and described.

**DESCRIPTION**FIG. 1 is a perspective view of the multi-function hub showing my new design;  
FIG. 2 is similar to FIG. 1, viewed from another aspect;  
FIG. 3 is a front elevational view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a left side elevational view thereof;  
FIG. 6 is a right side elevational view thereof;  
FIG. 7 is a top plan view thereof; and,  
FIG. 8 is a bottom plan view thereof.  
The broken lines are for the purposes of illustrating portions of the multi-function hub and form no part of the claimed design.**1 Claim, 8 Drawing Sheets**

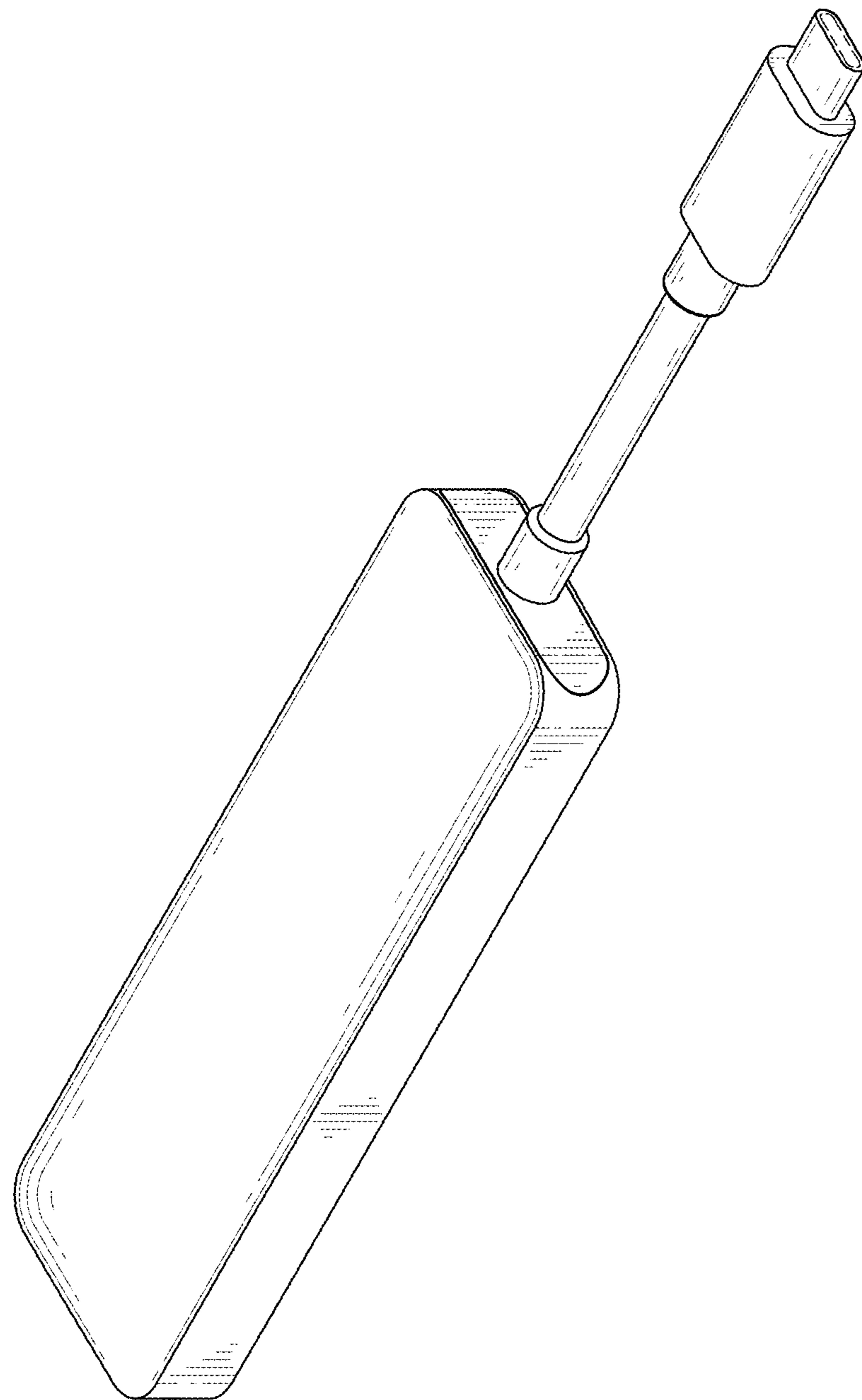
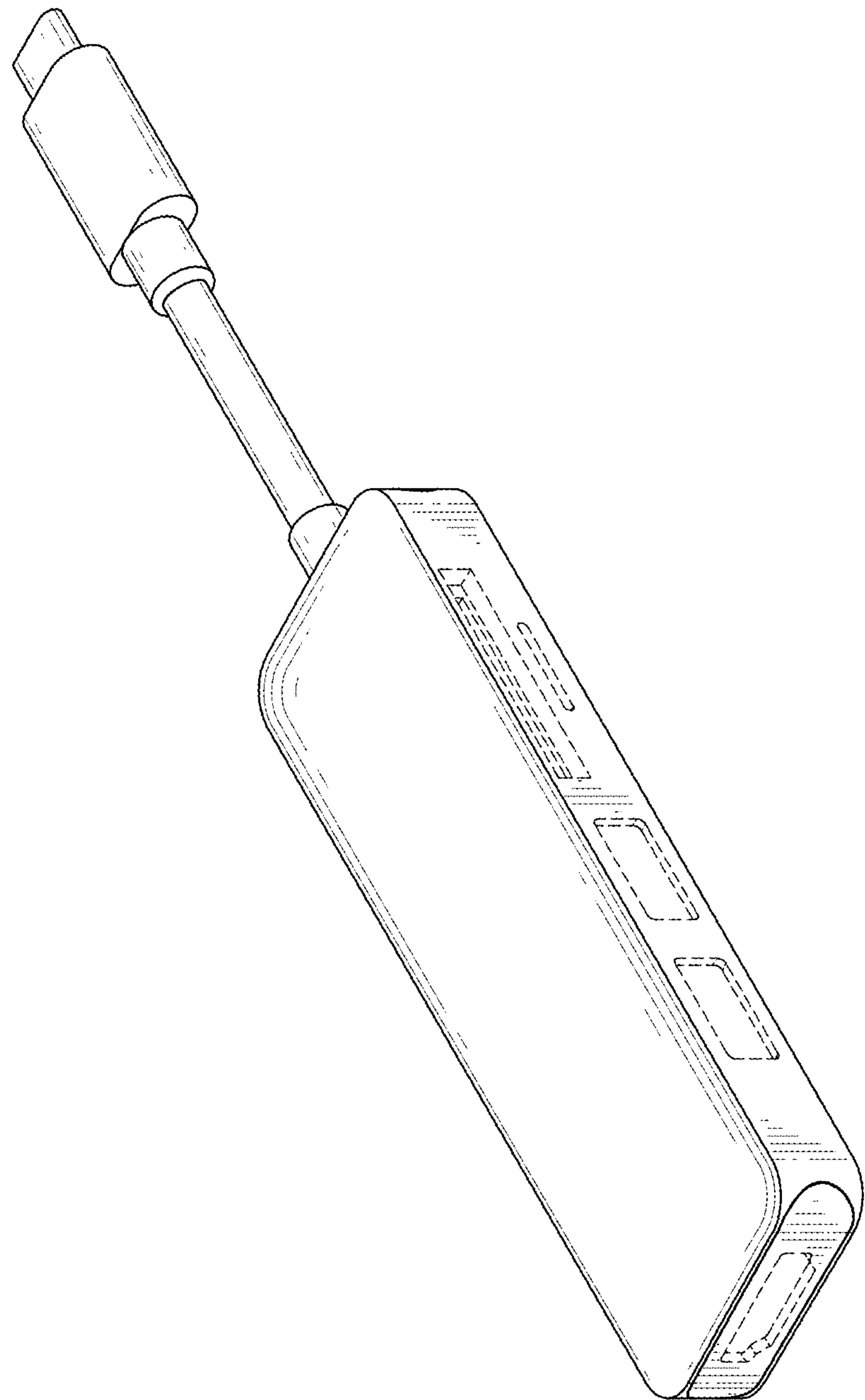


FIG. 1



**FIG. 2**

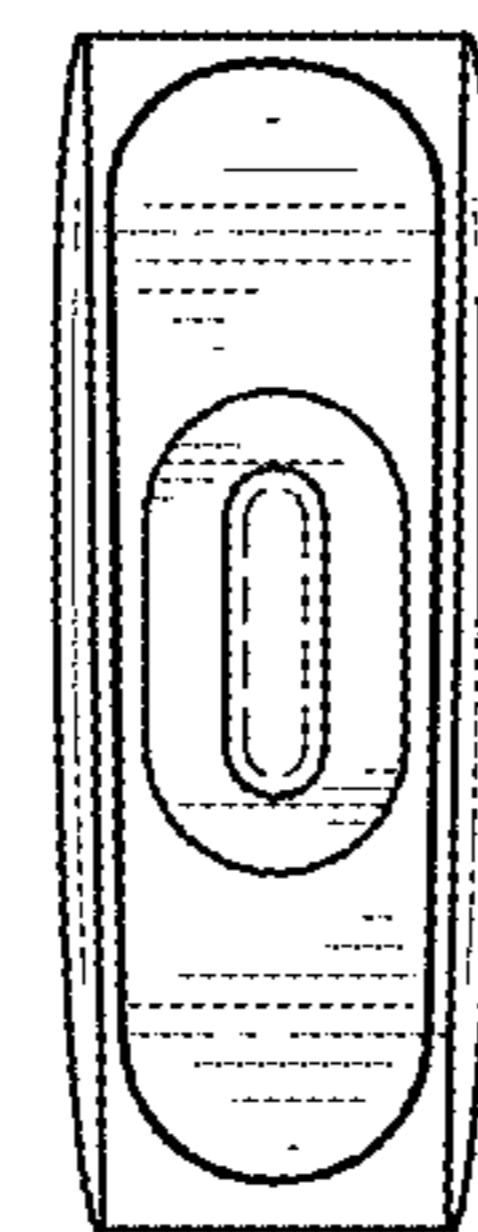
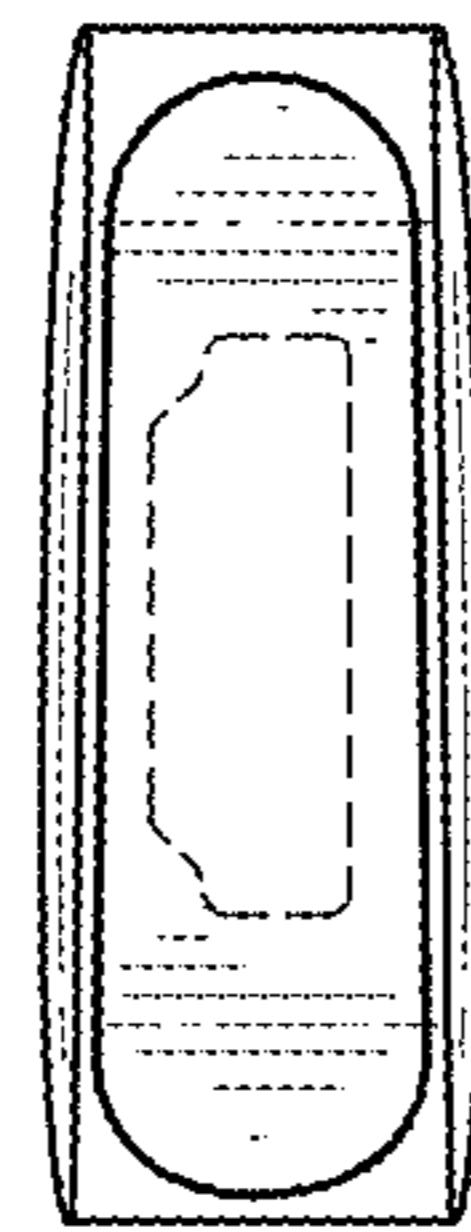


FIG.  
3



**FIG. 4**

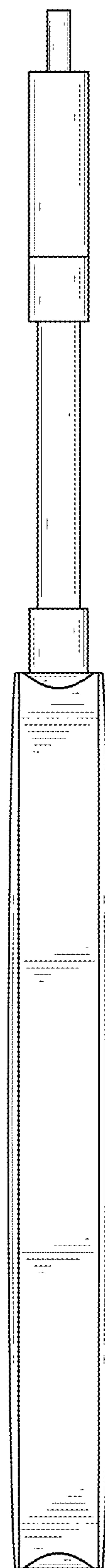
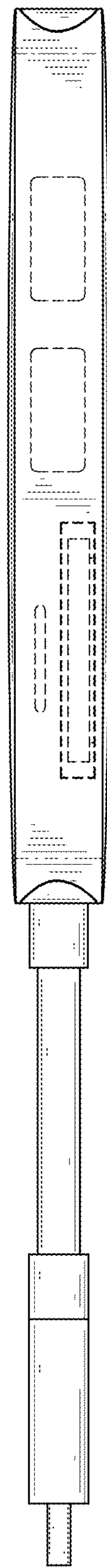
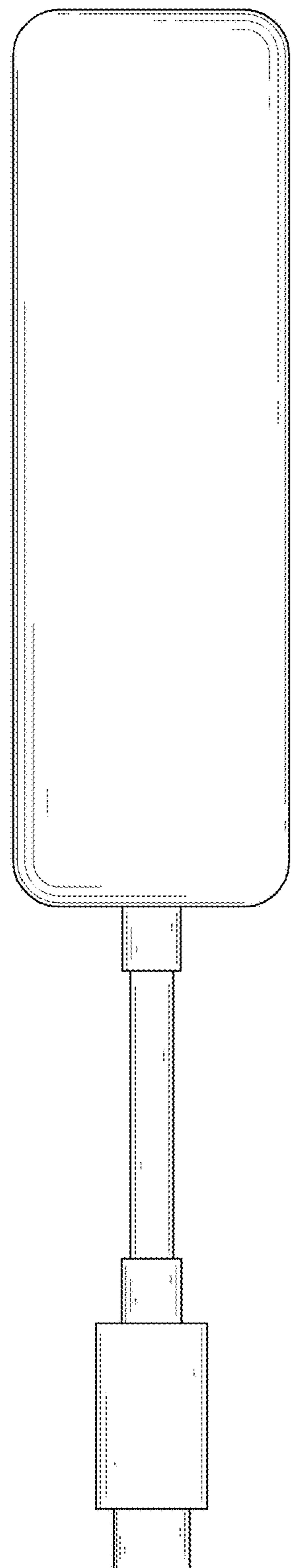


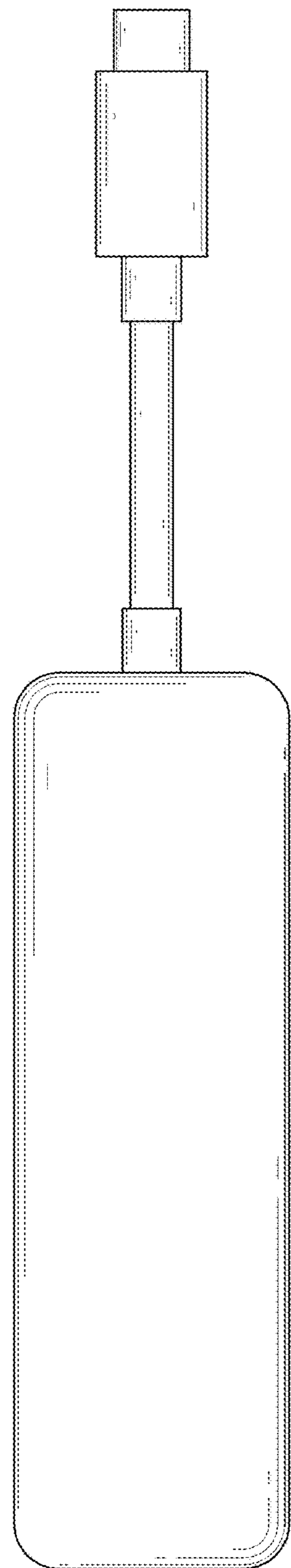
FIG.  
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**FIG. 6**



**FIG. 7**



**FIG. 8**