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(12) **United States Design Patent**  
**Cagle**

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(54) **ELECTRICAL INTERFACE**

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

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(52) **U.S. Cl.**  
USPC ..... **D13/120**

(58) **Field of Classification Search**  
USPC ..... D13/103, 107, 108, 109, 119, 120, 121;  
D8/70

(Continued)

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(Continued)

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(57) **CLAIM**

I claim the ornamental design for an electrical interface, as shown and described.

**DESCRIPTION**

FIG. 1 is a right front top perspective view of an electrical interface.

FIG. 2 is a left front top perspective view of the electrical interface shown in FIG. 1.

FIG. 3 is a right rear top perspective view of the electrical interface shown in FIG. 1.

FIG. 4 is a left rear top perspective view of the electrical interface shown in FIG. 1.

FIG. 5 is a detail view of the electrical interface shown in FIG. 1.

FIG. 6 is a detail view of the electrical interface shown in FIG. 2.

FIG. 7 is a detail view of the electrical interface shown in FIG. 3.

FIG. 8 is a detail view of the electrical interface shown in FIG. 4.

FIG. 9 is a front detail view of the electrical interface shown in FIG. 1.

FIG. 10 is a top detail view of the electrical interface shown in FIG. 1.

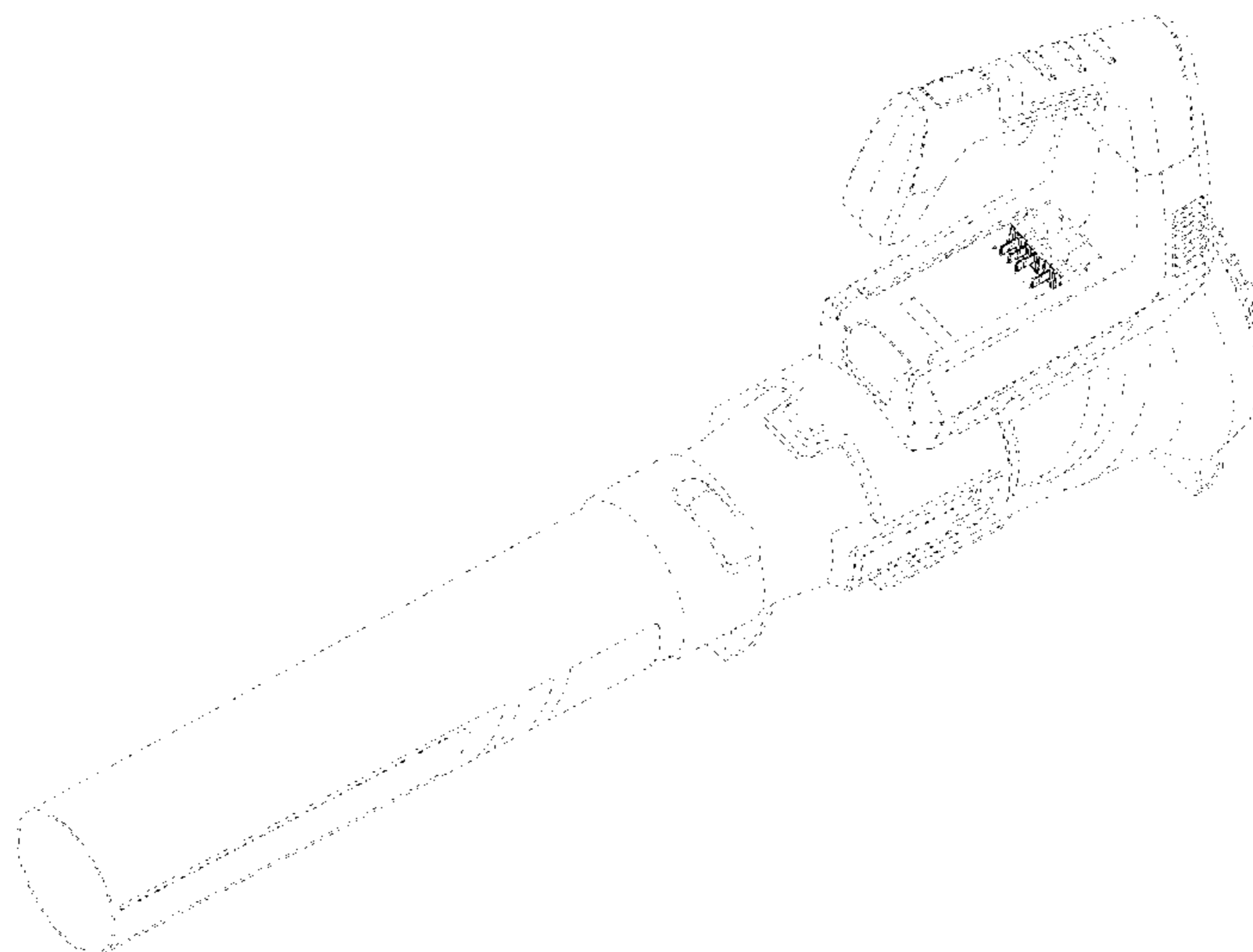
FIG. 11 is a front view of the electrical interface shown in FIG. 1; and,

FIG. 12 is a top view of the electrical interface shown in FIG. 1.

The even broken lines represent portions of the electrical interface that form no part of the claimed design.

With respect to FIGS. 1-12, the claimed electrical interface is not visible in the orthogonal right side, orthogonal left side, orthogonal bottom, and orthogonal rear views, which are therefore omitted.

**1 Claim, 9 Drawing Sheets**



(58) **Field of Classification Search**  
 CPC . H01M 2220/30; H01M 50/20; H01M 50/502  
 See application file for complete search history.

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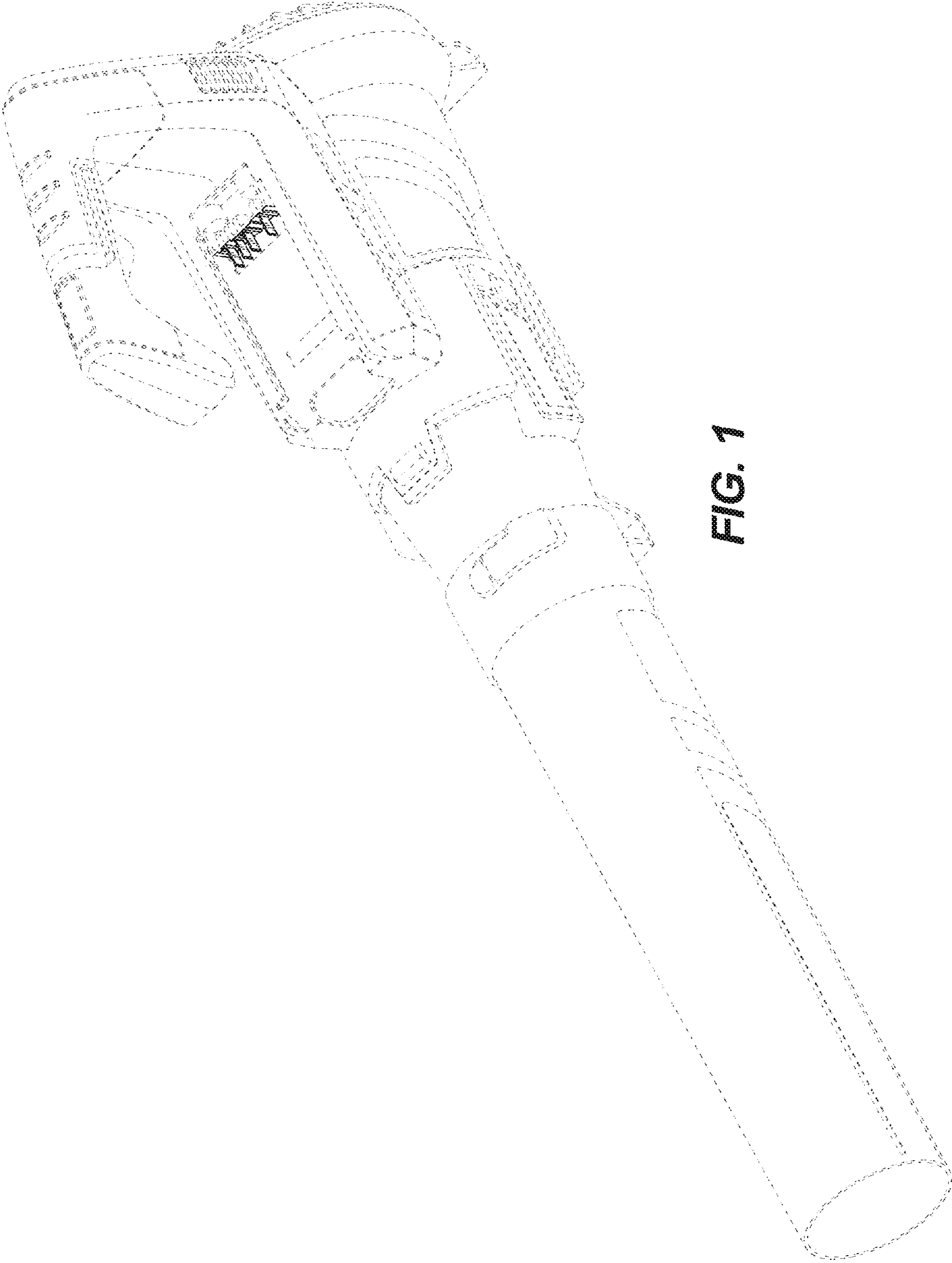
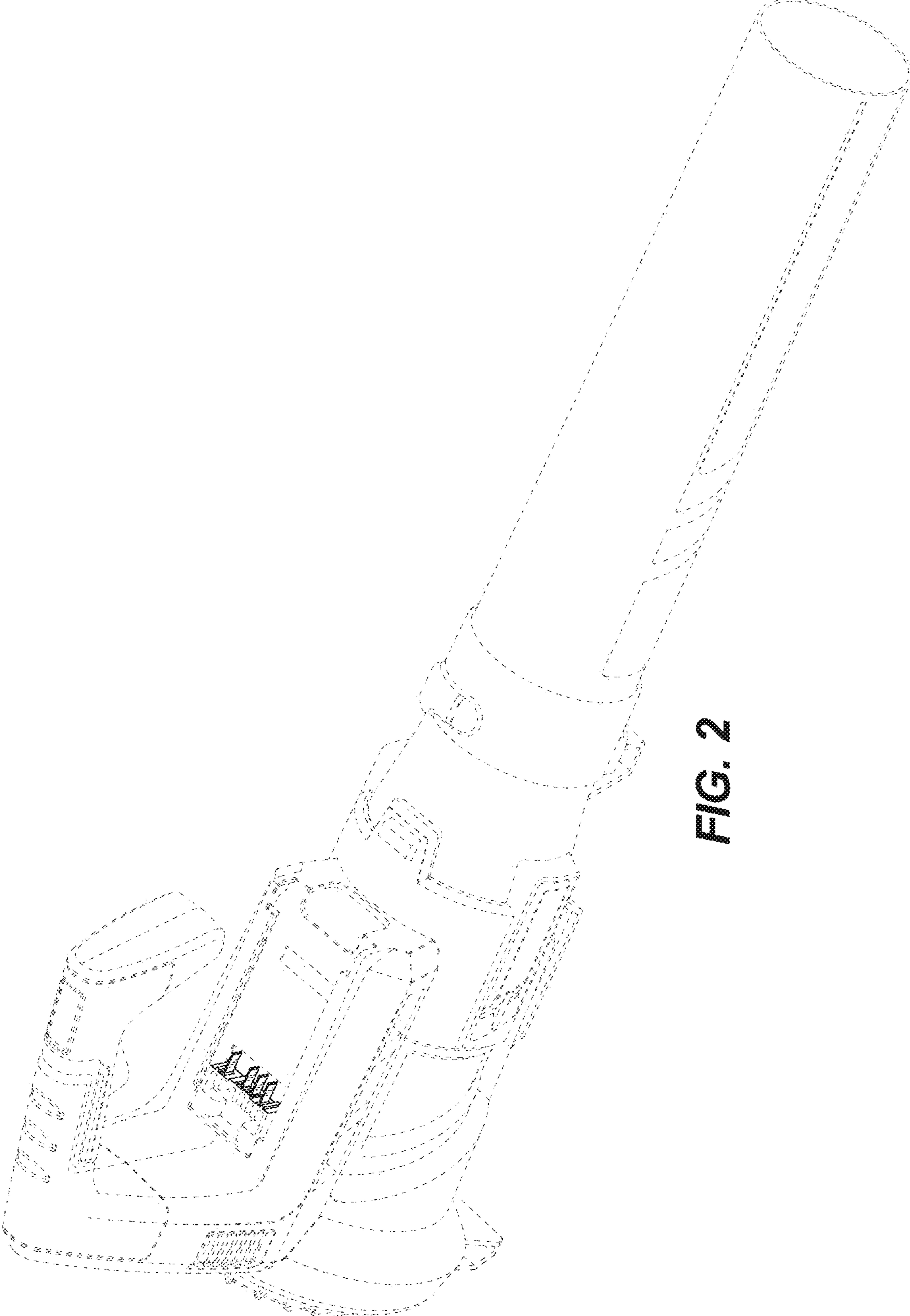


FIG. 1



**FIG. 2**

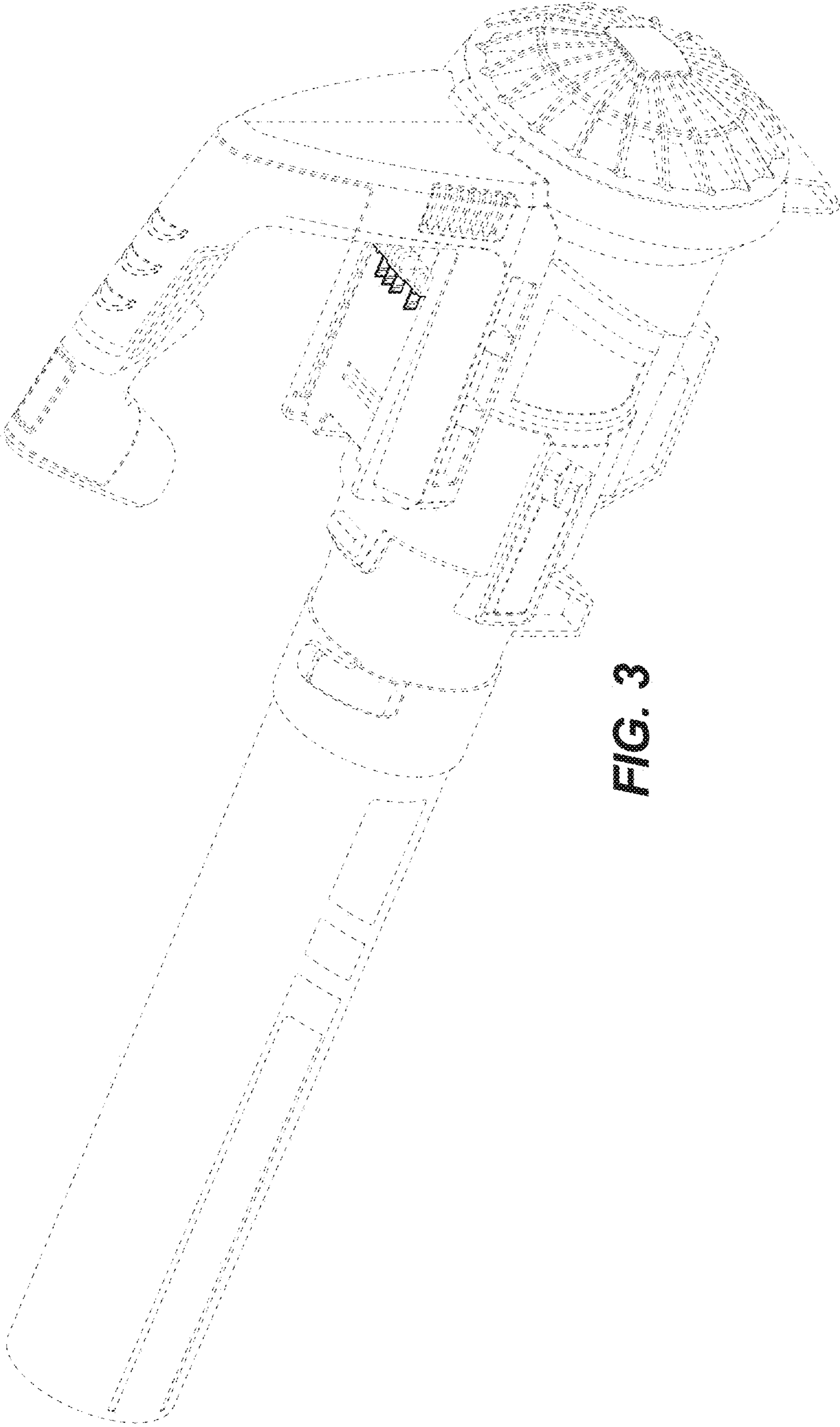


FIG. 3

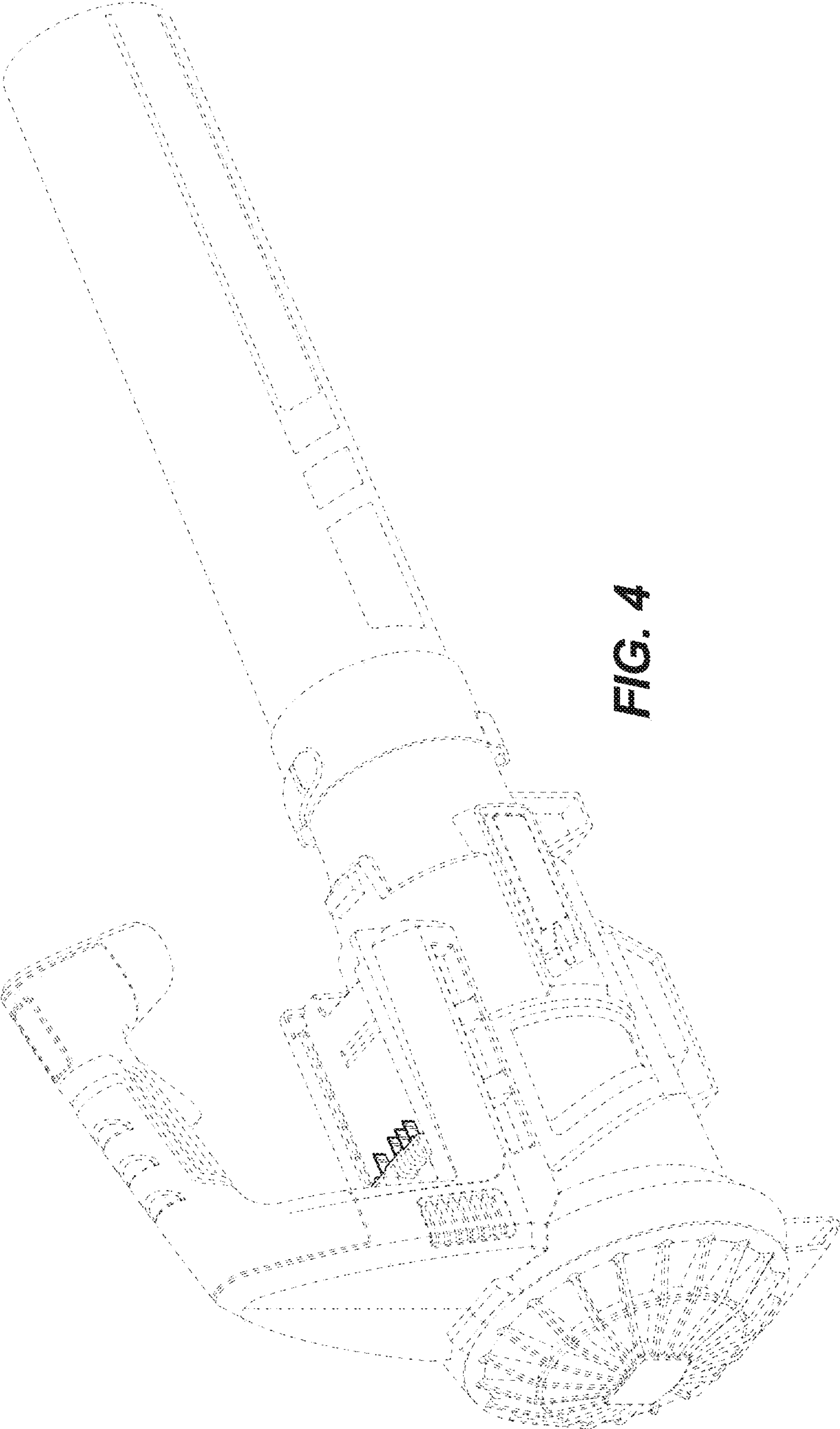
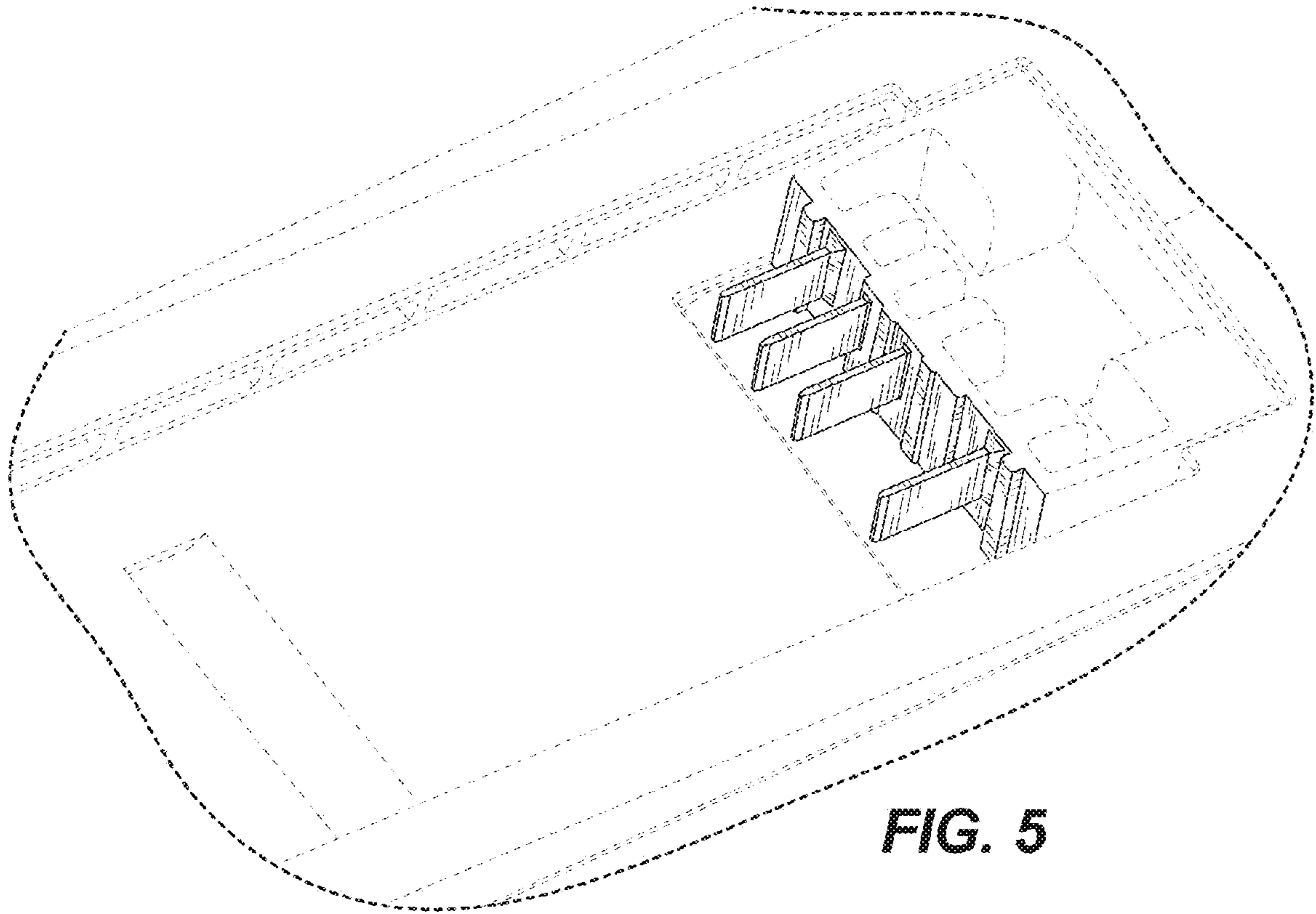
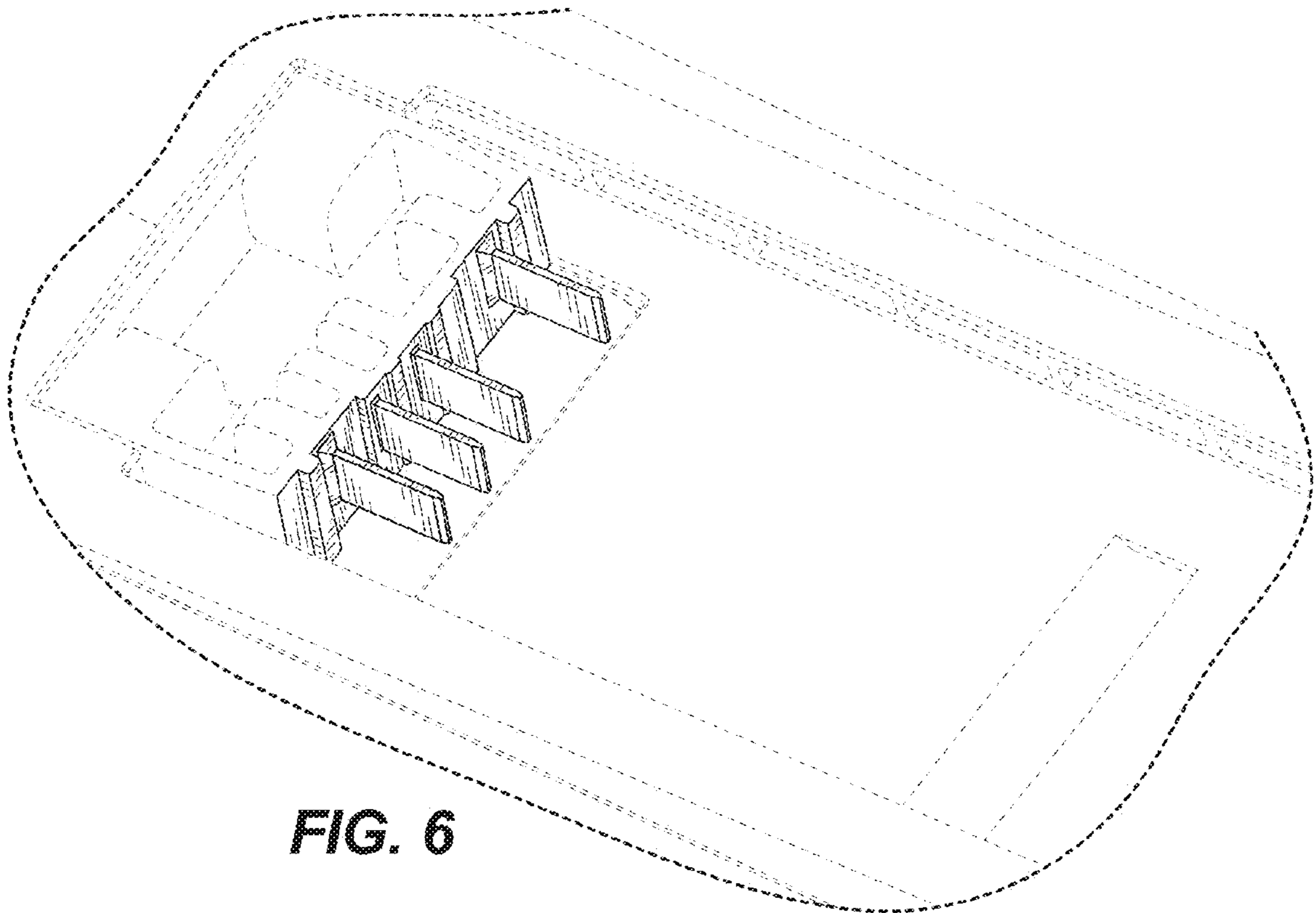


FIG. 4

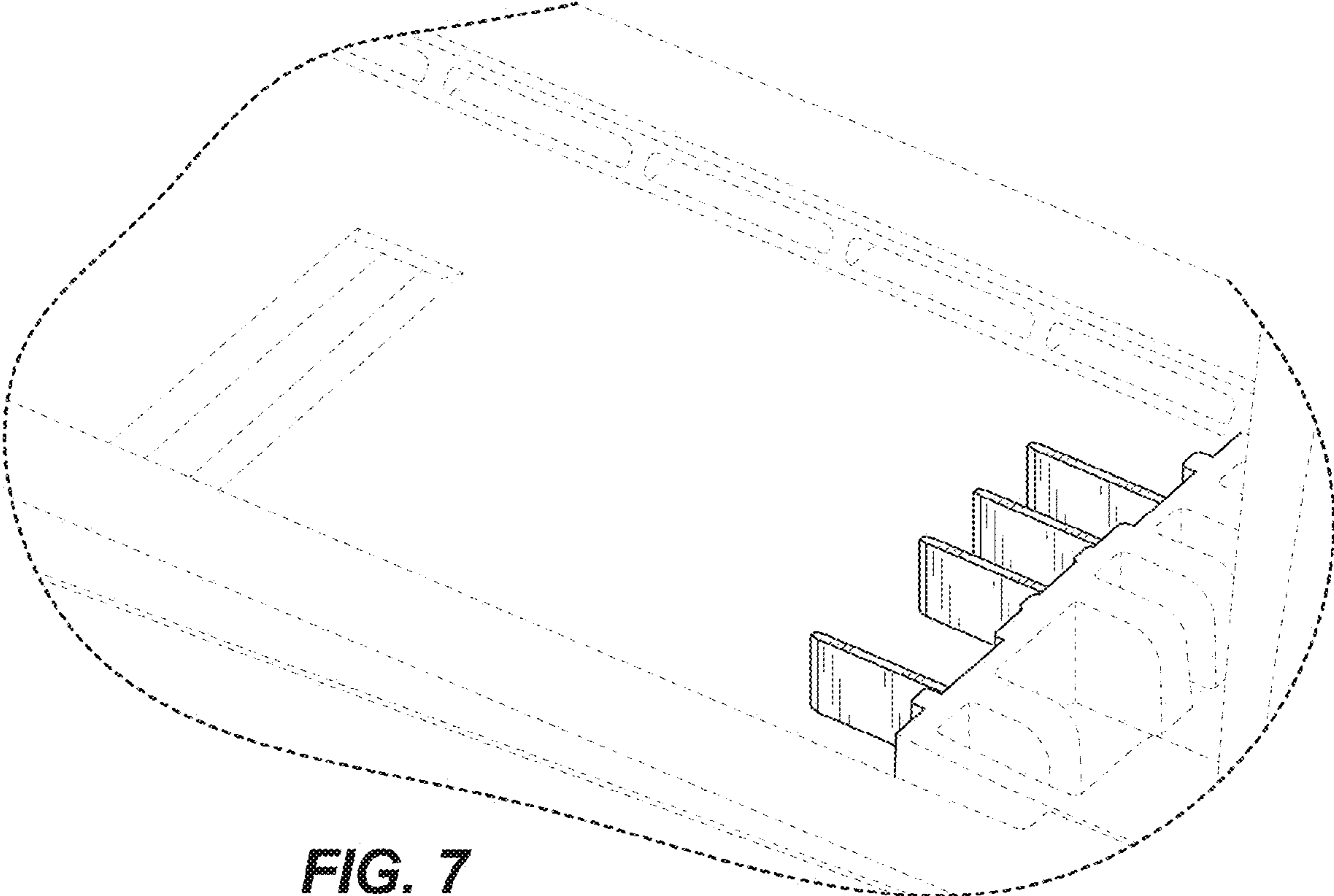


**FIG. 5**

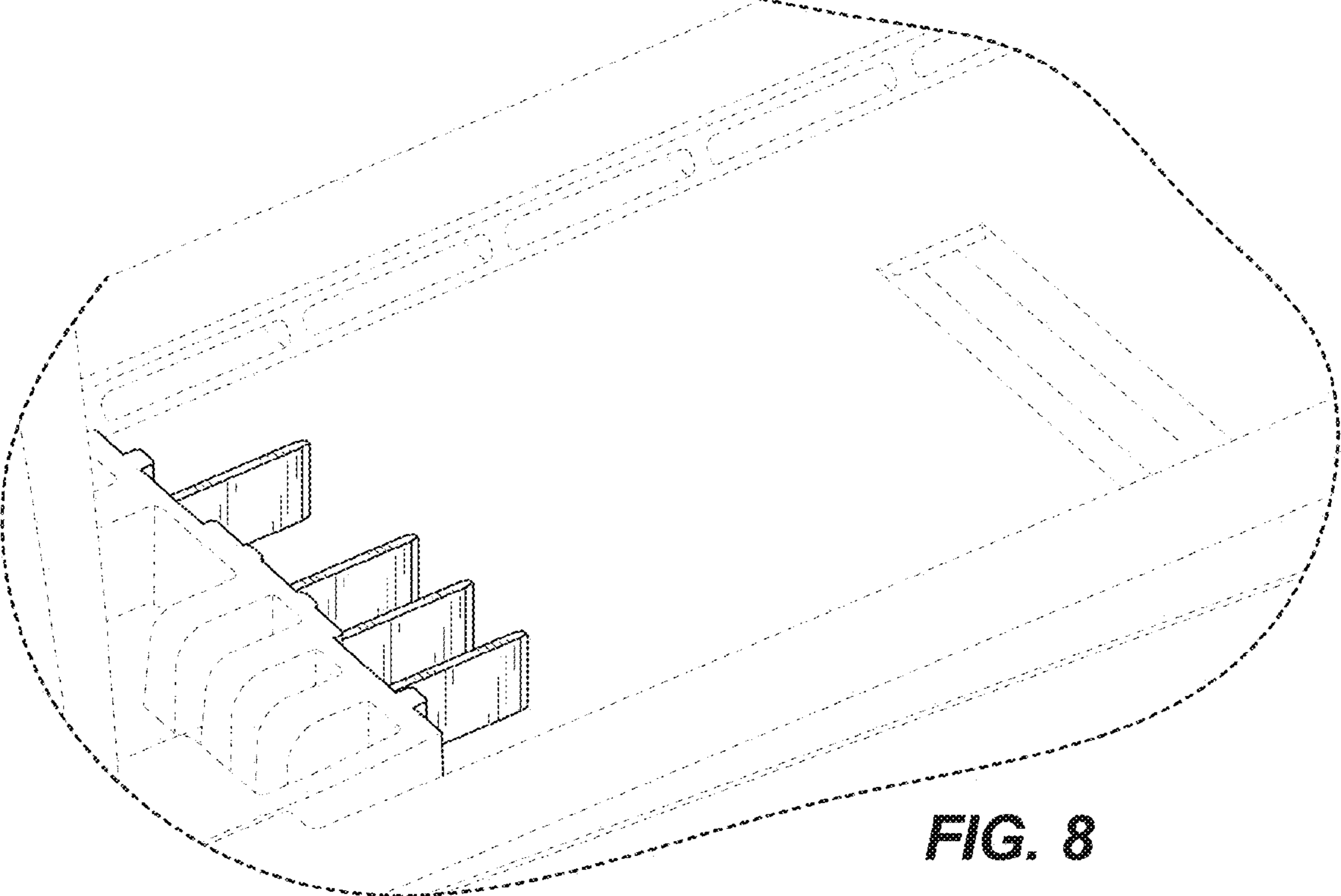


**FIG. 6**

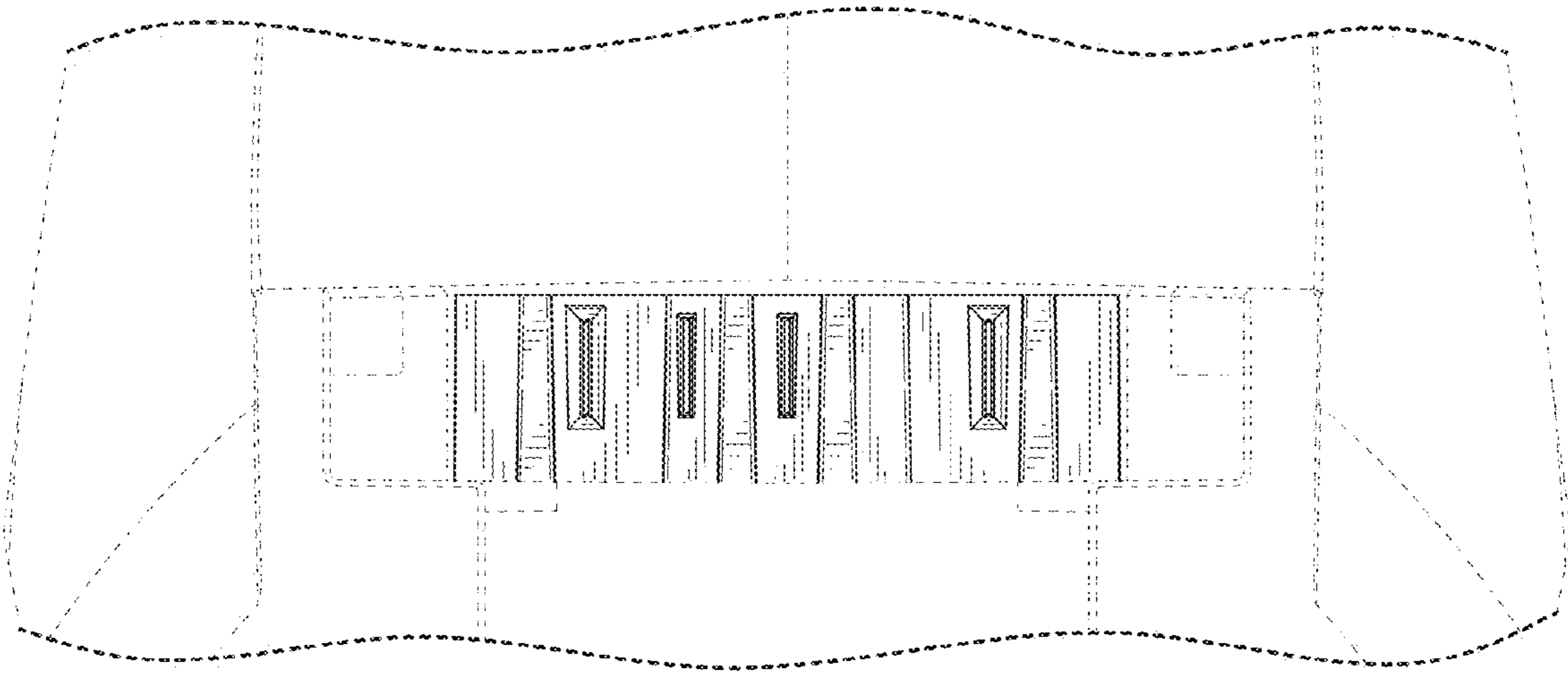




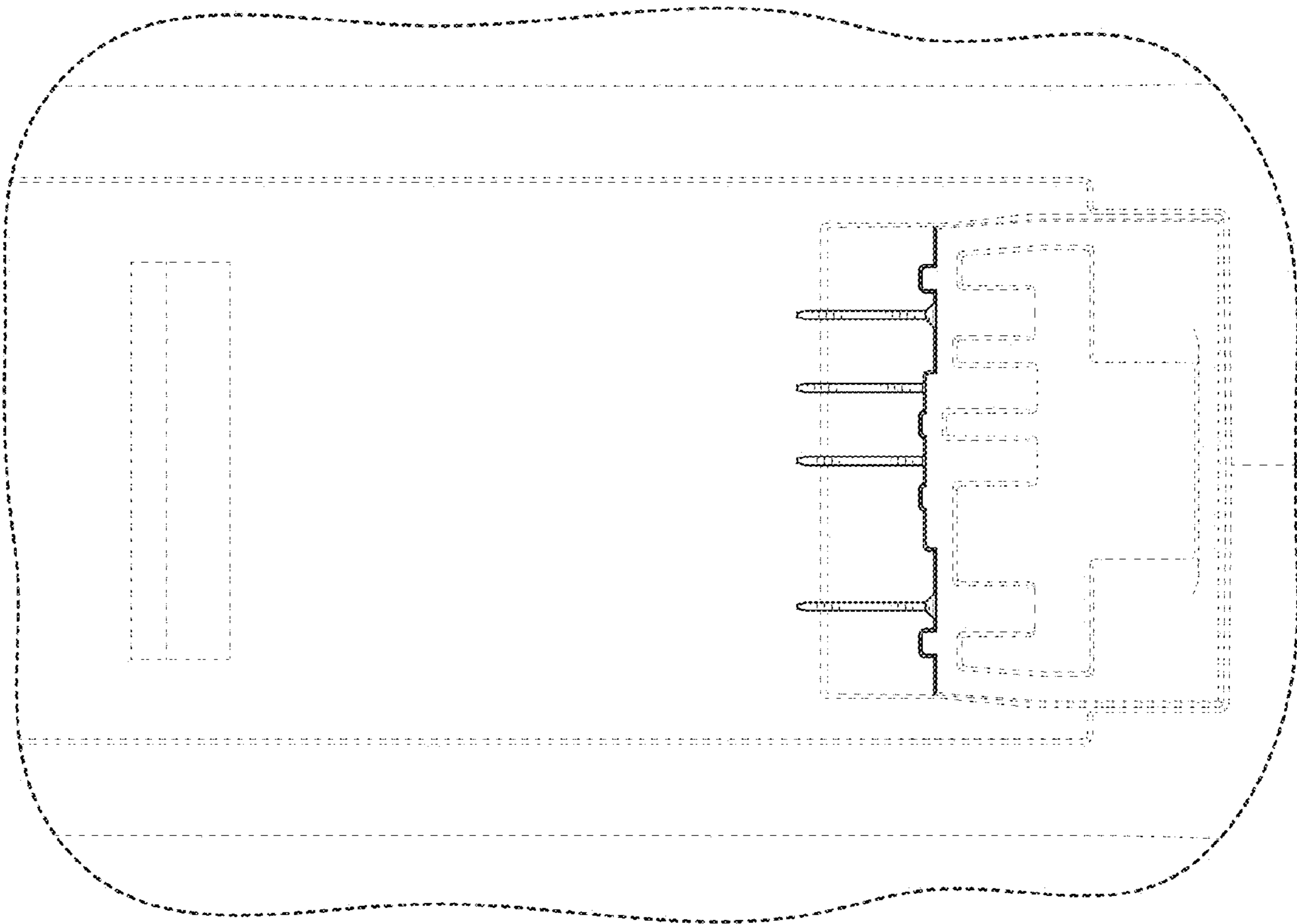
**FIG. 7**



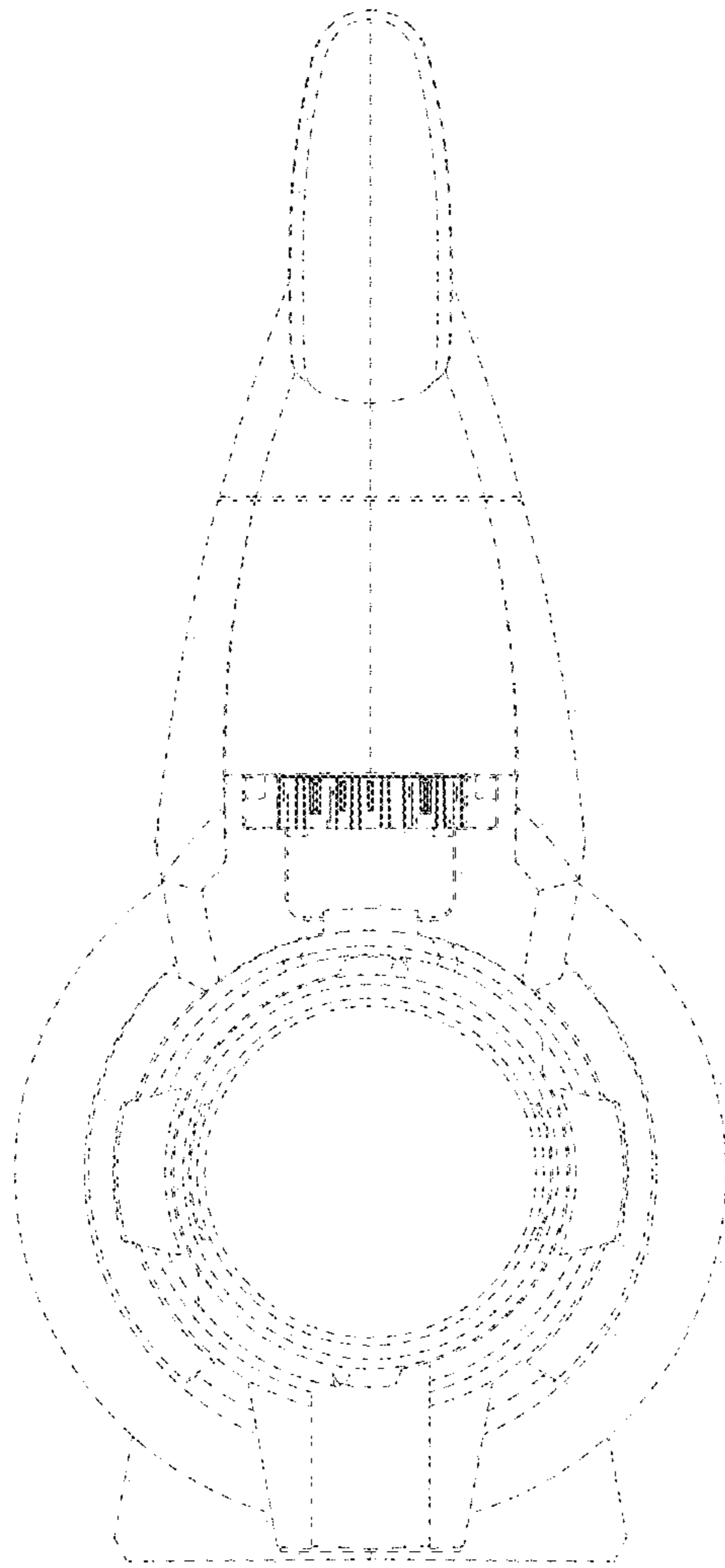
**FIG. 8**



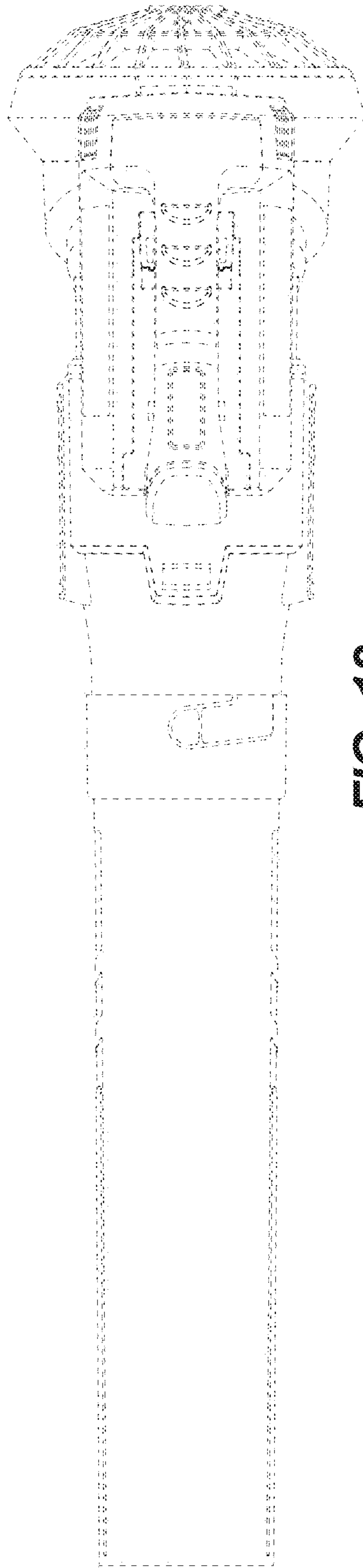
**FIG. 9**



**FIG. 10**



**FIG. 11**



**FIG. 12**