



US00D638368S

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

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(45) **Date of Patent:** **\*\* May 24, 2011**

(54) **CONNECTOR**

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(\*\*) Term: **14 Years**

(21) Appl. No.: **29/361,811**

(22) Filed: **May 14, 2010**

(51) **LOC (9) Cl.** ..... **13-03**

(52) **U.S. Cl.** ..... **D13/154; D13/147**

(58) **Field of Classification Search** ..... D13/147,  
D13/154, 184; 439/79, 607.01, 607.04, 607.05,  
439/607.17, 607.25, 607.34, 607.41, 607.53,  
439/540.1, 541.5, 660, 680, 686  
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D455,127 S \* 4/2002 Wu ..... D13/147  
D519,461 S \* 4/2006 Su ..... D13/147

D521,456 S \* 5/2006 Kondas ..... D13/154  
D522,462 S \* 6/2006 Kondas ..... D13/154  
D595,657 S \* 7/2009 Liu et al. .... D13/147  
D617,738 S \* 6/2010 Chen et al. .... D13/147  
D620,895 S \* 8/2010 Cohen et al. .... D13/154

\* cited by examiner

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(57) **CLAIM**

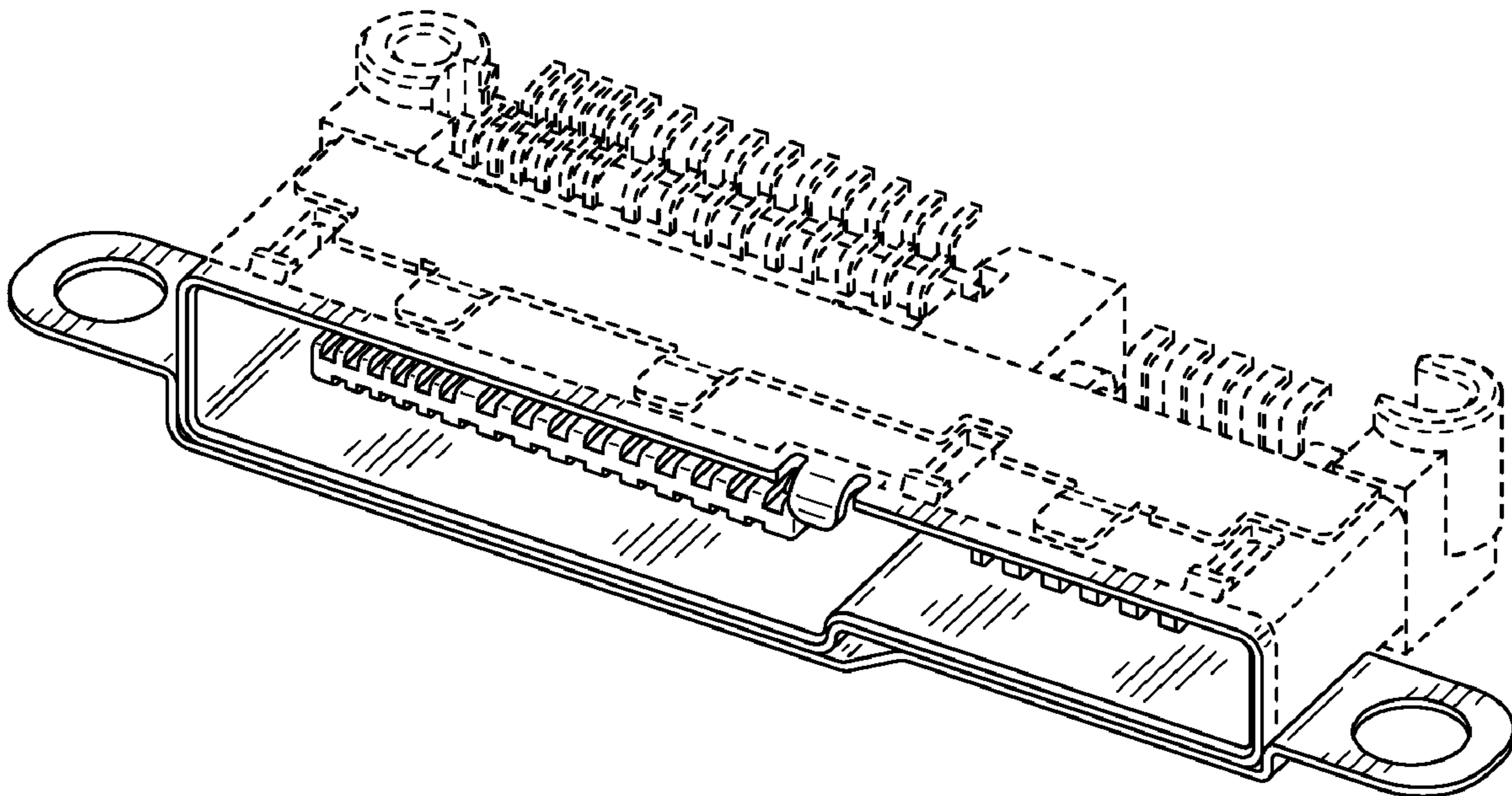
The ornamental design for a connector, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a connector showing our new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a top view thereof;  
FIG. 4 is a bottom view thereof;  
FIG. 5 is a left side view thereof;  
FIG. 6 is a right side view thereof; and,  
FIG. 7 is a rear view thereof.

The broken-lines immediately adjacent the shaded areas represent the bounds of the claimed design, while all other broken lines represent environmental structure for illustrative purposes only and form no part of the claimed design.

**1 Claim, 3 Drawing Sheets**



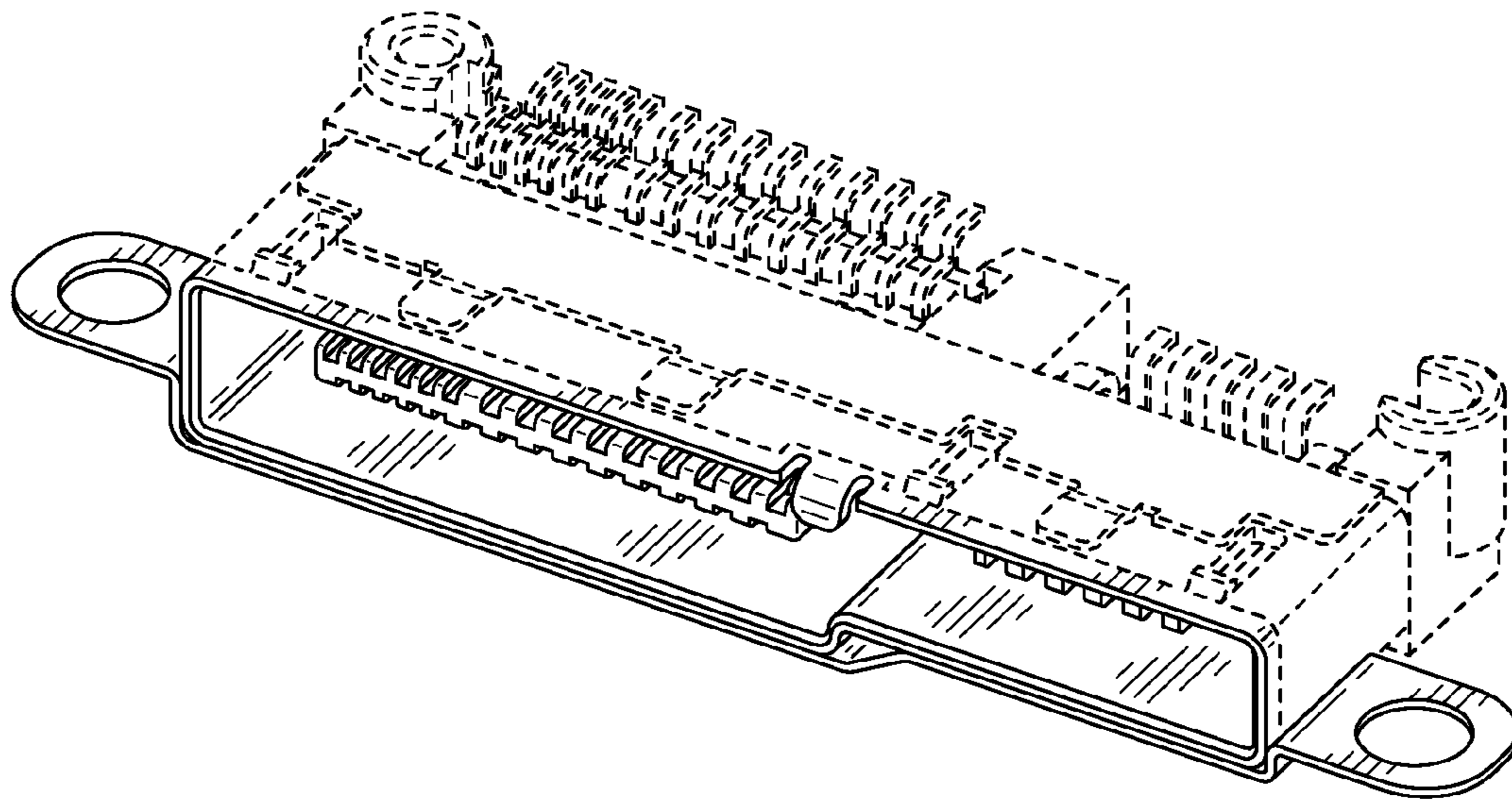


FIG. 1

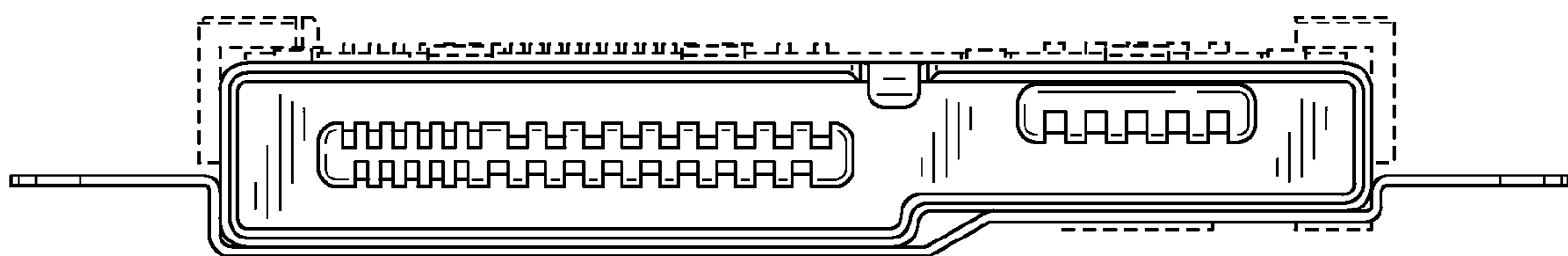


FIG. 2

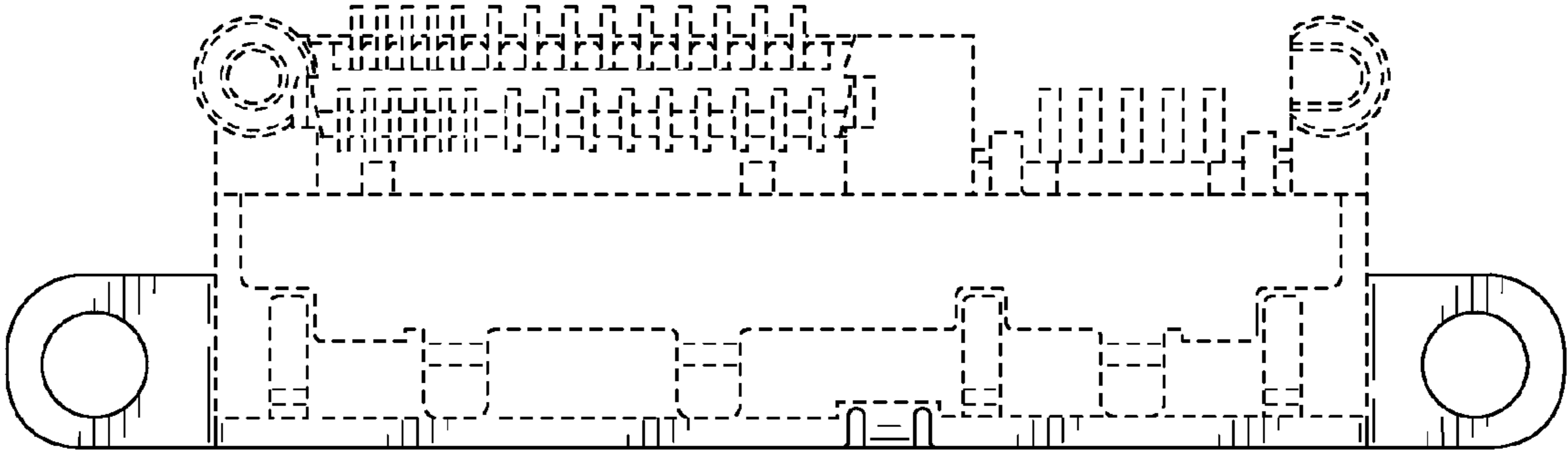


FIG. 3

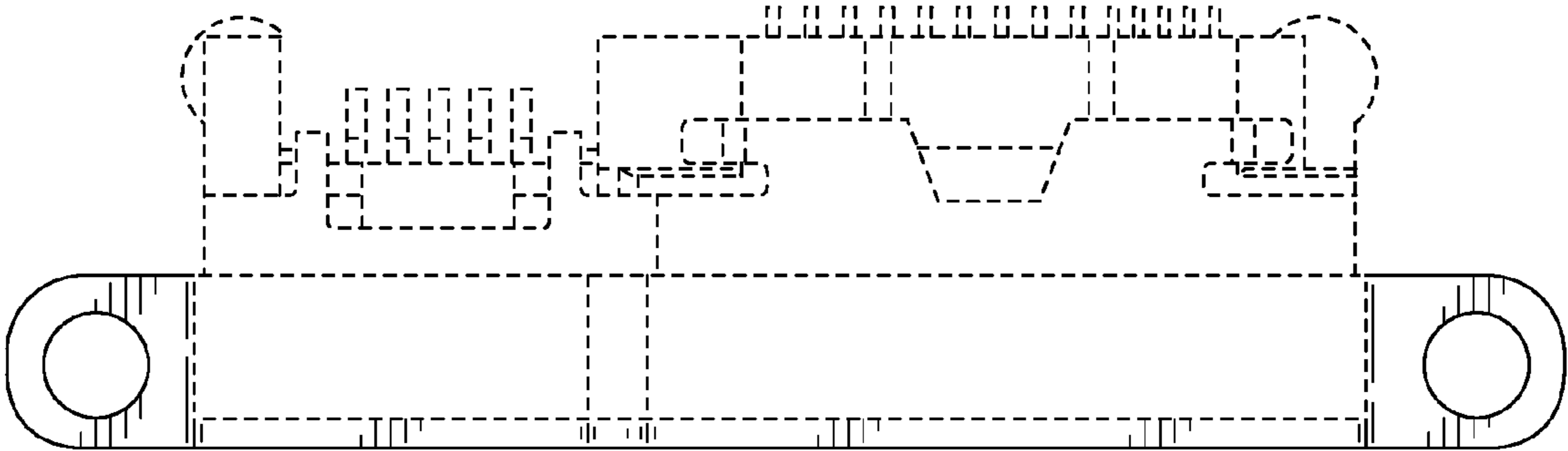


FIG. 4

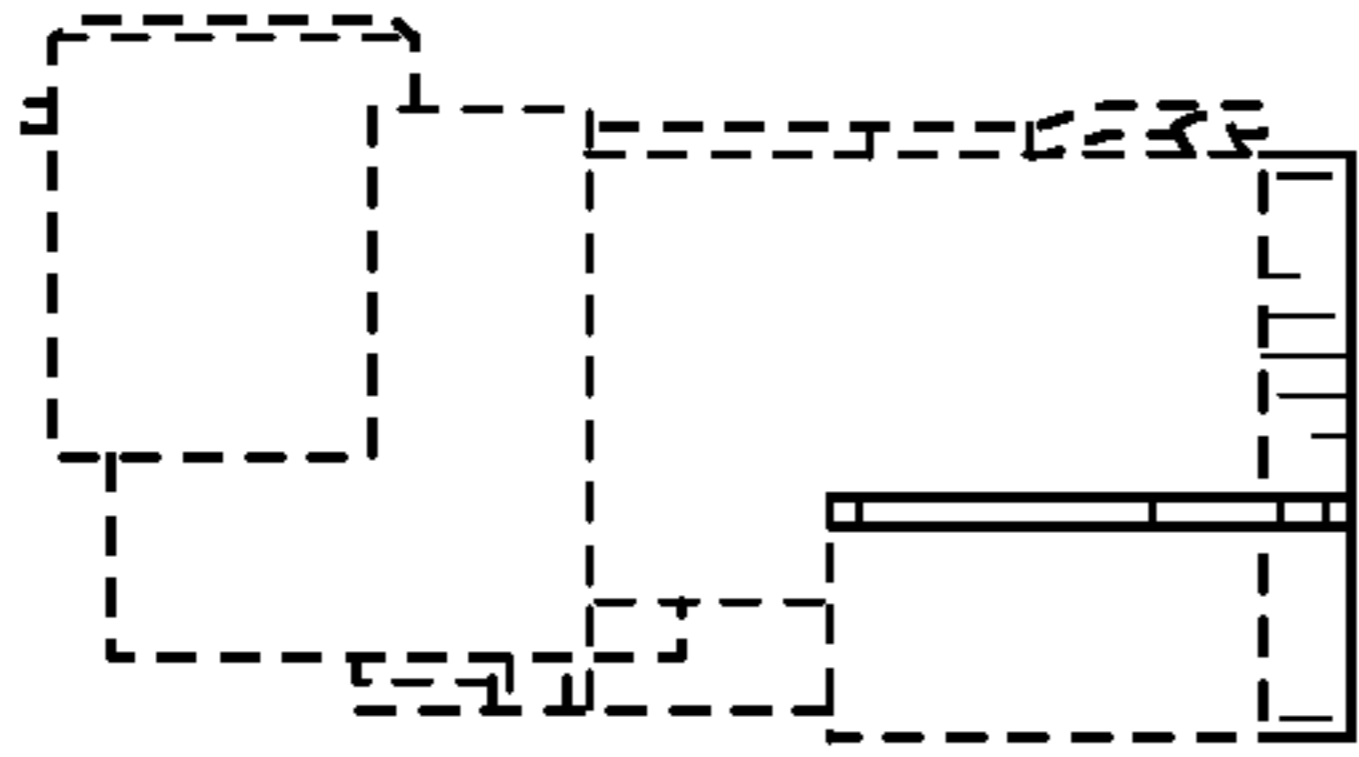


FIG. 5

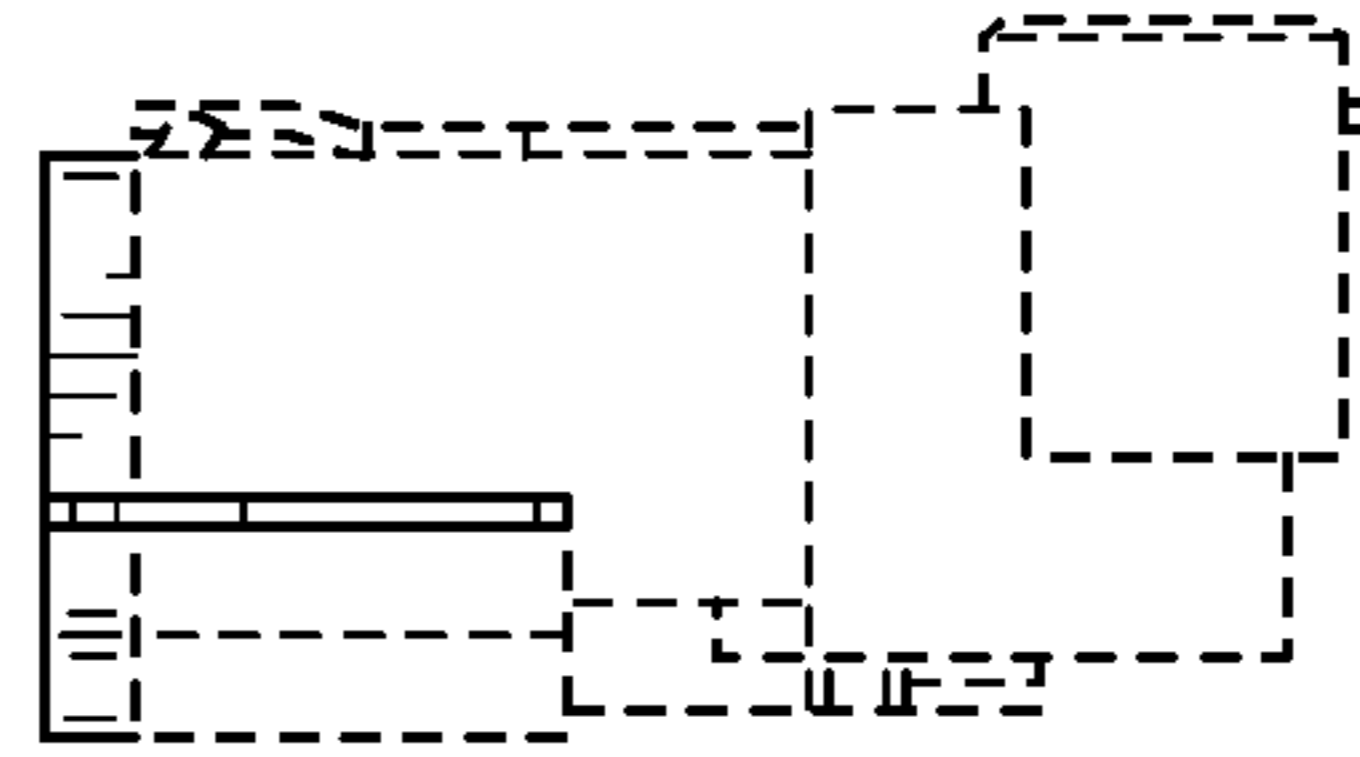


FIG. 6

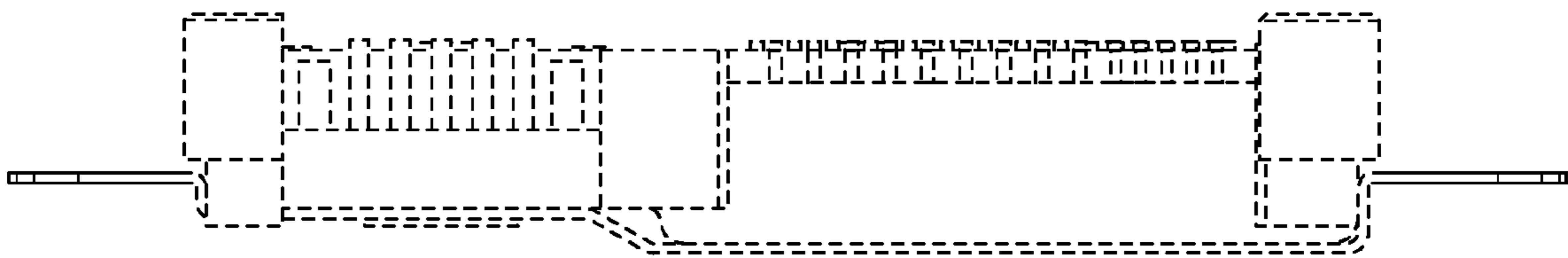


FIG. 7

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : D638,368 S  
APPLICATION NO. : 29/361811  
DATED : May 24, 2011  
INVENTOR(S) : Glenn S. Arche et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the cover page, in the section entitled "Description,"

"The broken-lines immediately adjacent the shaded areas represent the bounds of the claimed design, while all other broken lines represent environmental structure for illustrative purposes only and form no part of the claimed design."

has been replaced with

-- The broken line portion of the figure drawings is included for the purpose of illustrating environment and forms no part of the claimed design. --

Signed and Sealed this  
Twelfth Day of February, 2013



Teresa Stanek Rea  
*Acting Director of the United States Patent and Trademark Office*