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

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(45) **Date of Patent:** **\*\* Sep. 22, 2015**

(54) **ELECTRICAL CONNECTOR**

FOREIGN PATENT DOCUMENTS

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- (73) Assignee: **Sumitomo Wiring Systems, Ltd.** (JP)

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

\* cited by examiner

(21) Appl. No.: **29/481,751**

*Primary Examiner* — Daniel Bui

(22) Filed: **Feb. 10, 2014**

(74) *Attorney, Agent, or Firm* — Schwegman Lundberg & Woessner, P.A.

(30) **Foreign Application Priority Data**

(57) **CLAIM**

Aug. 29, 2013 (JP) ..... 2013-019916

The ornamental design for an electrical connector, as shown and described.

(51) **LOC (10) Cl.** ..... **13-03**

**DESCRIPTION**

(52) **U.S. Cl.**

USPC ..... **D13/147**

(58) **Field of Classification Search**

USPC ..... D13/147, 154, 184, 199

See application file for complete search history.

FIG. 1 is a front, bottom and right side perspective view of an electrical connector showing my new design;  
 FIG. 2 is a rear, top and left side perspective view thereof;  
 FIG. 3 is a front view thereof;  
 FIG. 4 is a rear view thereof;  
 FIG. 5 is a top plan view thereof;  
 FIG. 6 is a bottom plan view thereof;  
 FIG. 7 is a right side view thereof;  
 FIG. 8 is a left side view thereof;  
 FIG. 9 is a cross-sectional view taken along line 9-9 in FIG. 3; and,  
 FIG. 10 is a cross-sectional view taken along line 10-10 in FIG. 3.

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**1 Claim, 7 Drawing Sheets**

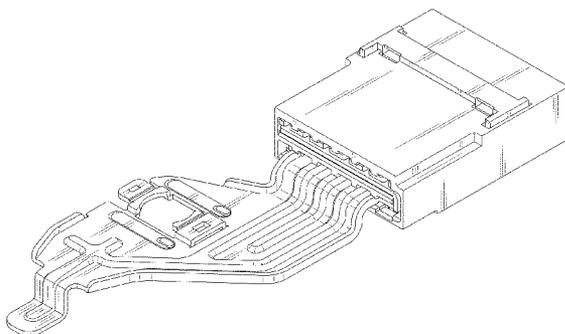
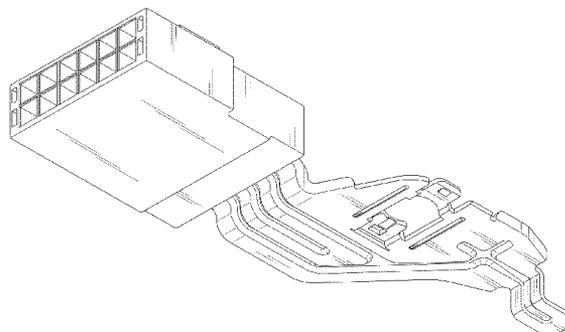


FIG. 1

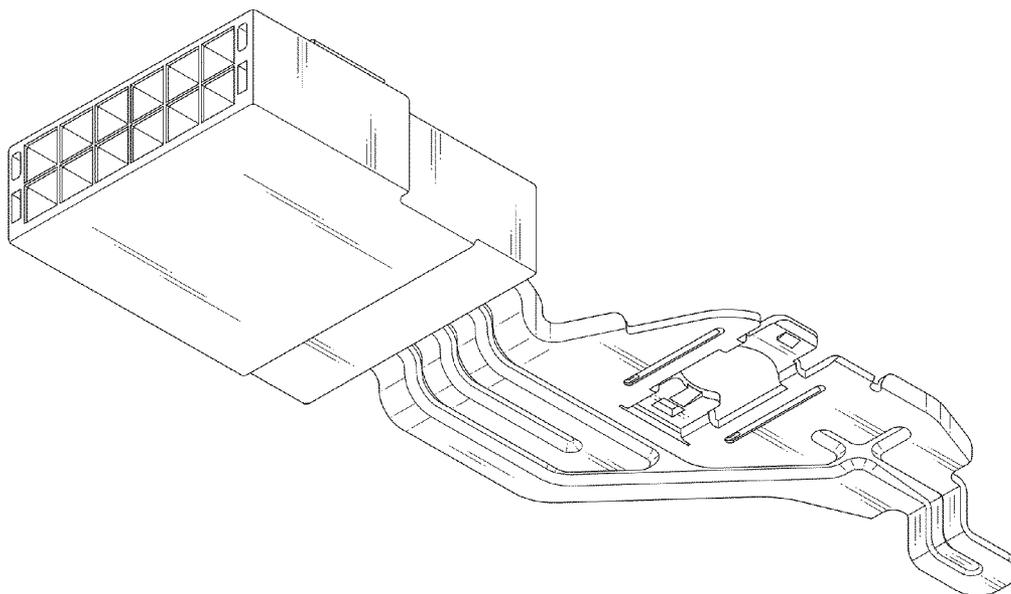


FIG. 2

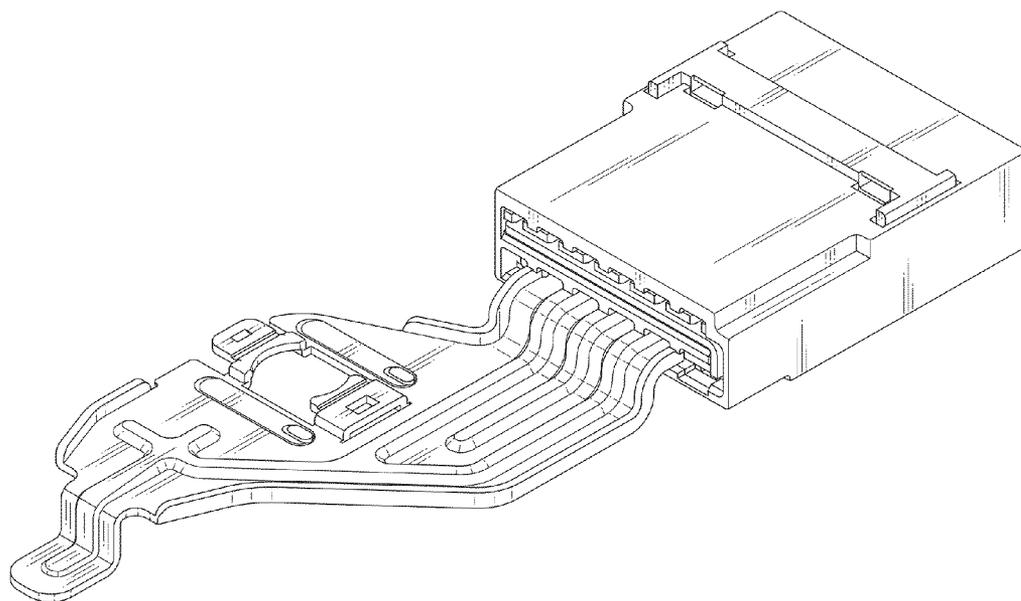


FIG. 3

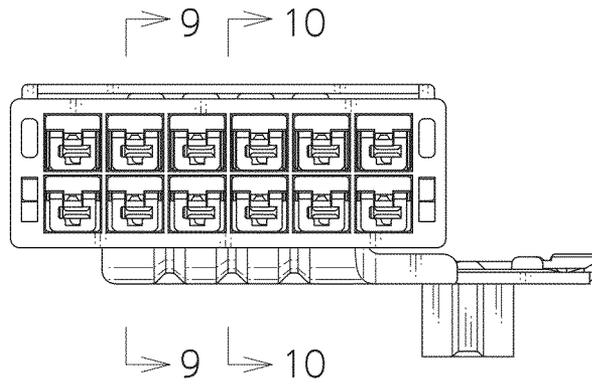


FIG. 4

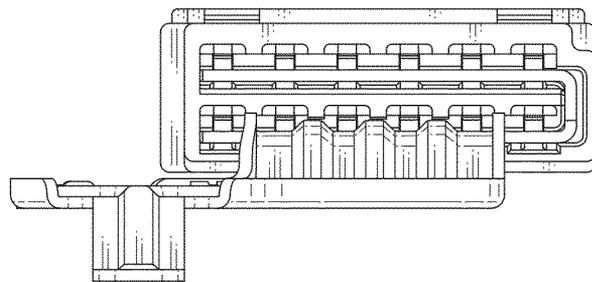


FIG. 5

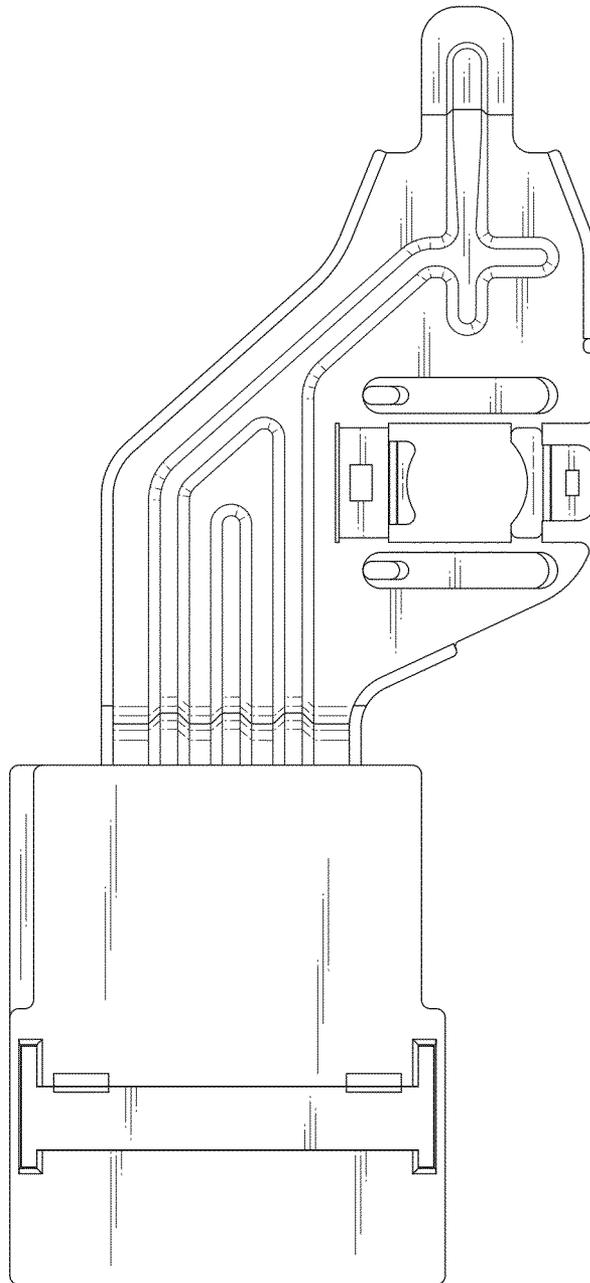


FIG. 6

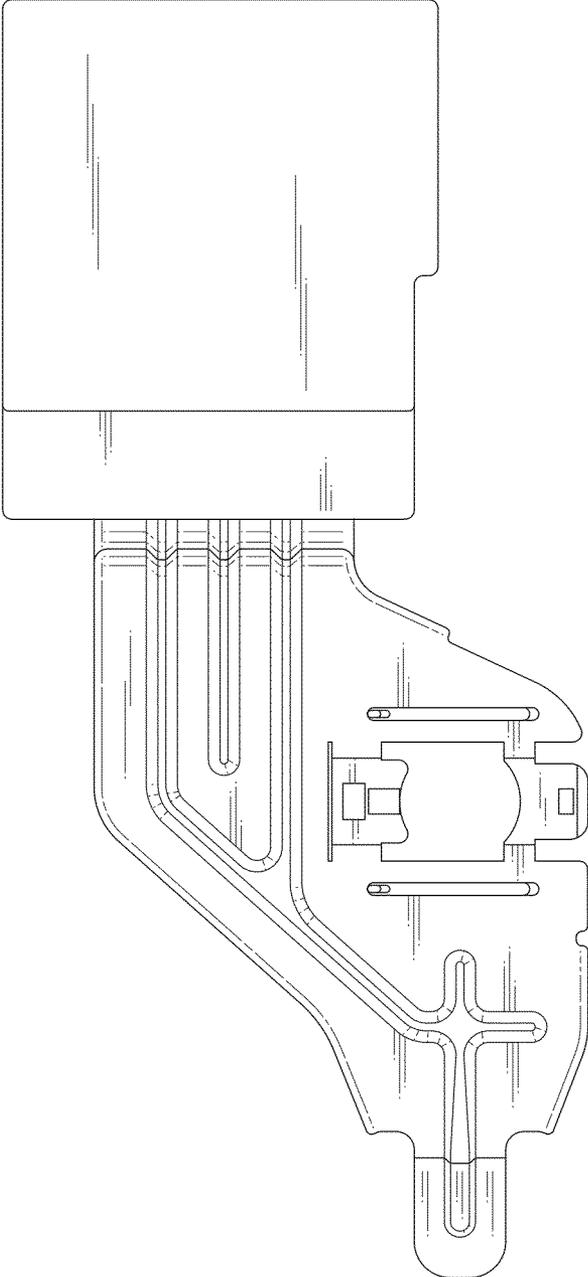


FIG. 7

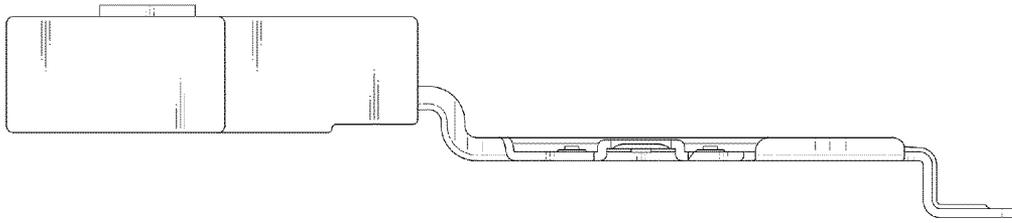


FIG. 8

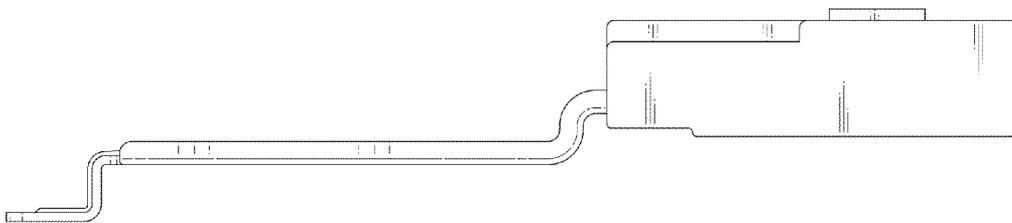


FIG. 9

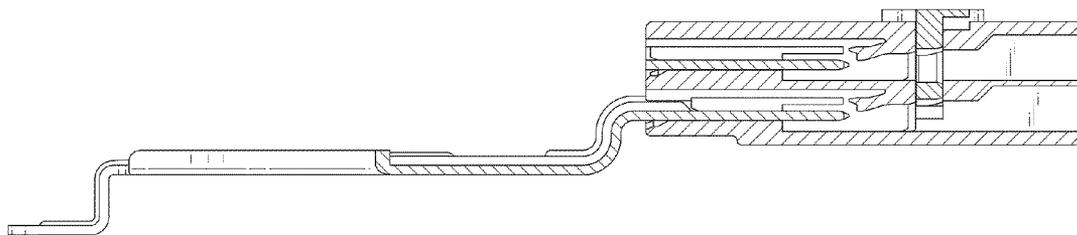


FIG. 10

