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

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(54) **COMMON-MODE FILTER**

(71) Applicant: **TDK CORPORATION**, Minato-ku,
Tokyo (JP)

(72) Inventors: **Yuma Komaya**, Tokyo (JP); **Toshio Tomonari**, Tokyo (JP); **Tsutomu Kobayashi**, Tokyo (JP); **Kazunori Arimitsu**, Tokyo (JP)

(73) Assignee: **TDK Corporation**, Tokyo (JP)

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (10) Cl.** **13-02**

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

USPC **D13/117**

(58) **Field of Classification Search**

USPC D13/117, 101, 118, 133, 179, 183, 199;
123/634; 250/231.12; 336/83, 90, 92,
336/96, 160, 178, 192, 198, 200; D15/5,
D15/199

CPC H01F 27/04; H01F 27/24; H01F 27/26;
H01F 27/28; H01F 27/29; H01F 27/30;
H01F 27/34; H01F 27/006; H01F 27/292;
H01F 27/325; H01F 38/08; H01F 17/045;
H01F 37/00; H02M 3/28

See application file for complete search history.

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Primary Examiner — Derrick Holland

(74) *Attorney, Agent, or Firm* — Arent Fox LLP

(57) **CLAIM**

The ornamental design for a common-mode filter, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a common-mode filter showing our new design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a bottom plan view thereof;

FIG. 4 is a left side view thereof;

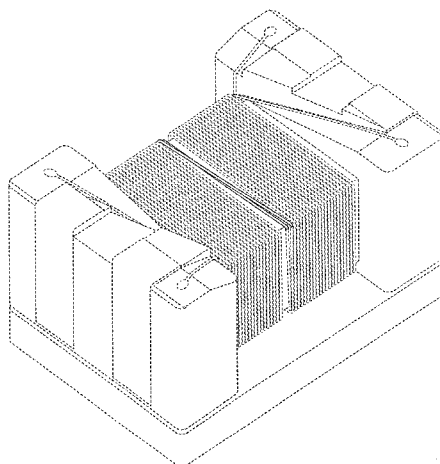
FIG. 5 is a right side view thereof;

FIG. 6 is a front view thereof; and,

FIG. 7 is a rear view thereof.

The broken lines shown in the drawings represent unclaimed portions of the common-mode filter and form no part of the claimed design.

1 Claim, 4 Drawing Sheets



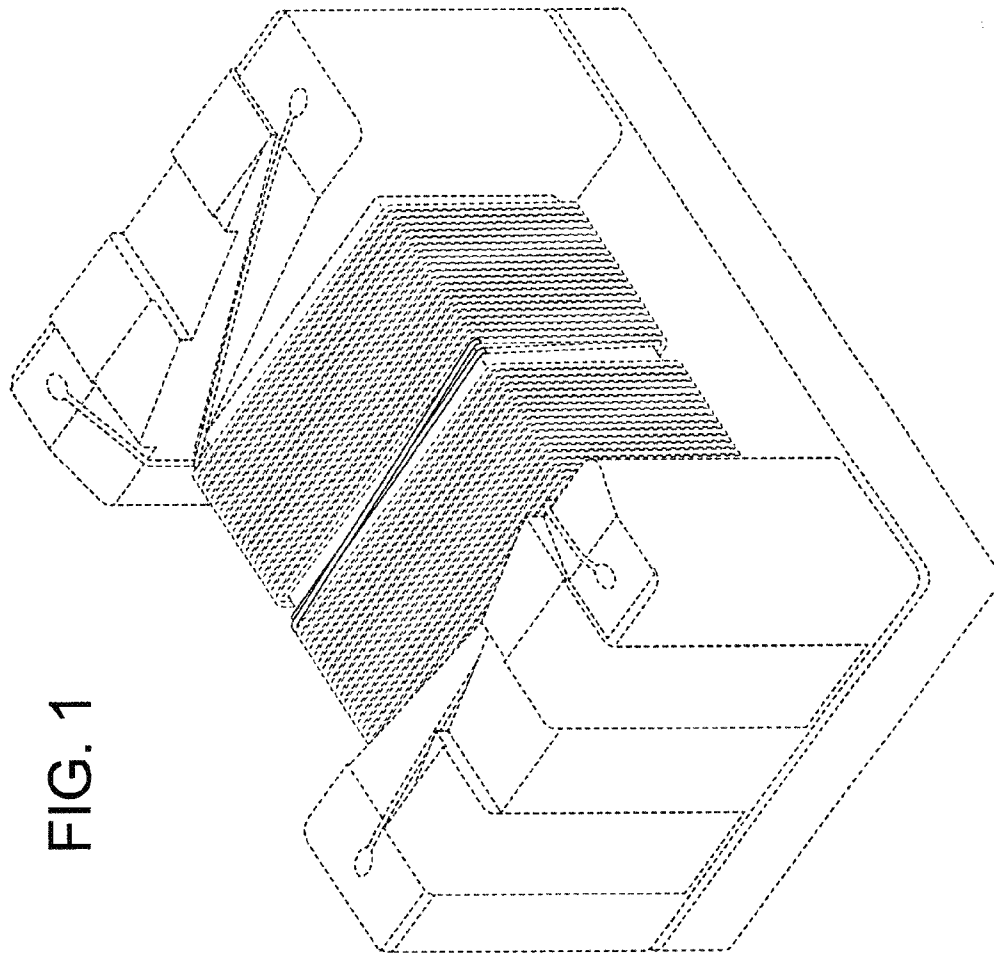


FIG. 1

FIG. 2

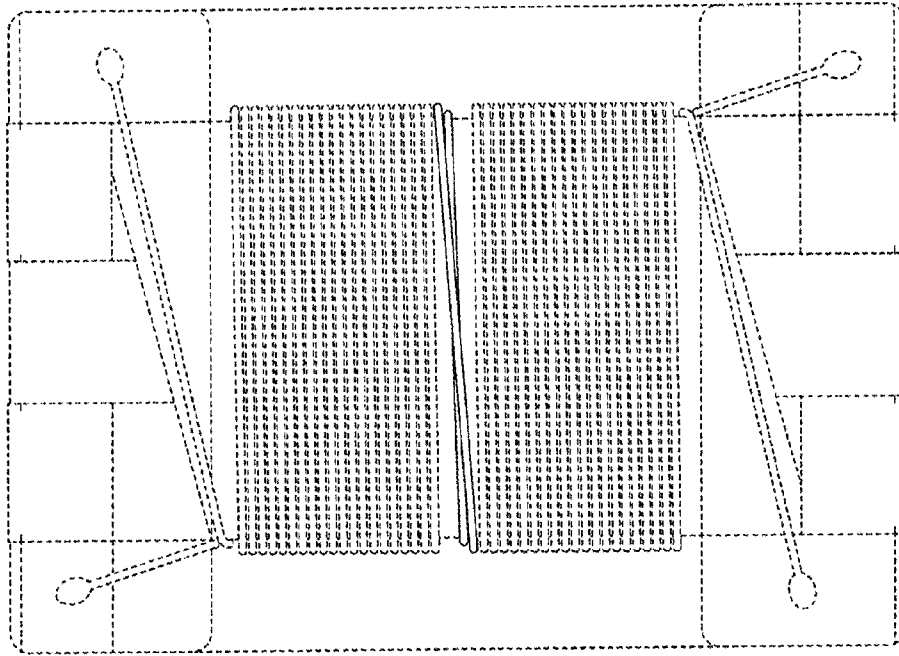


FIG. 3

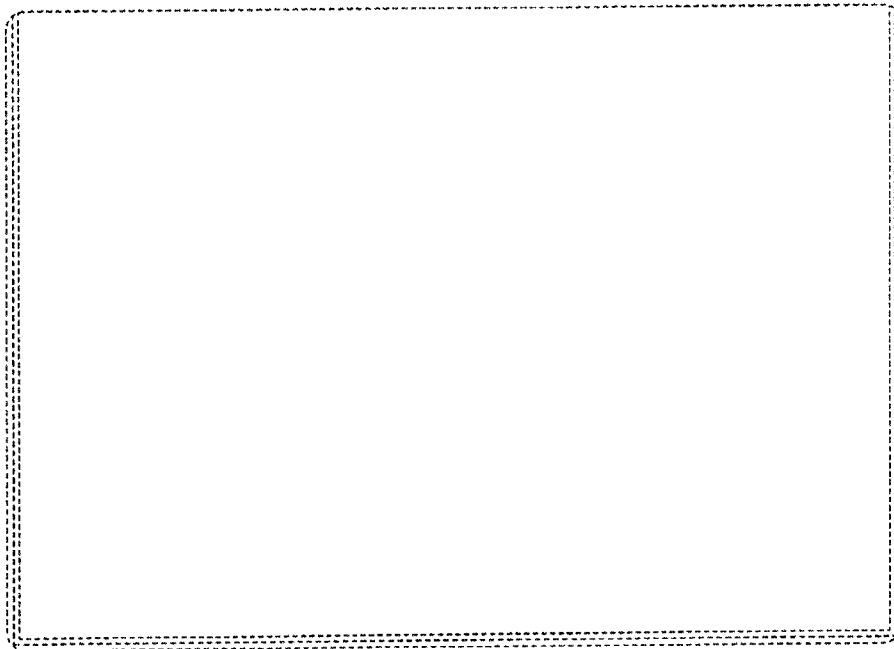


FIG. 4

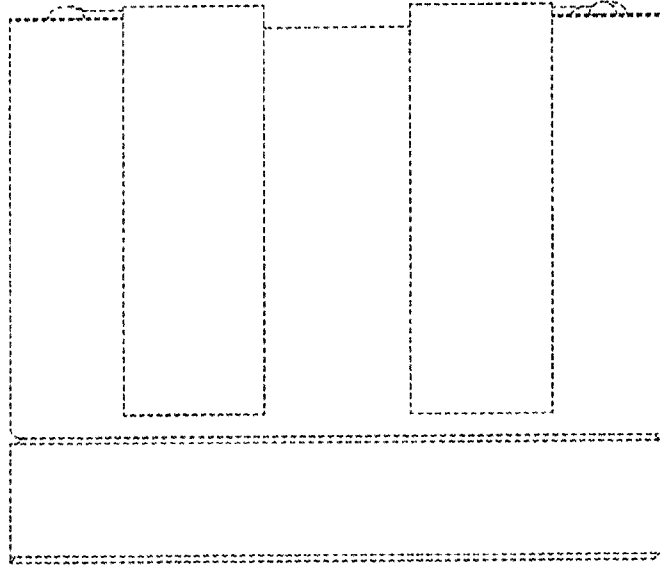


FIG. 5

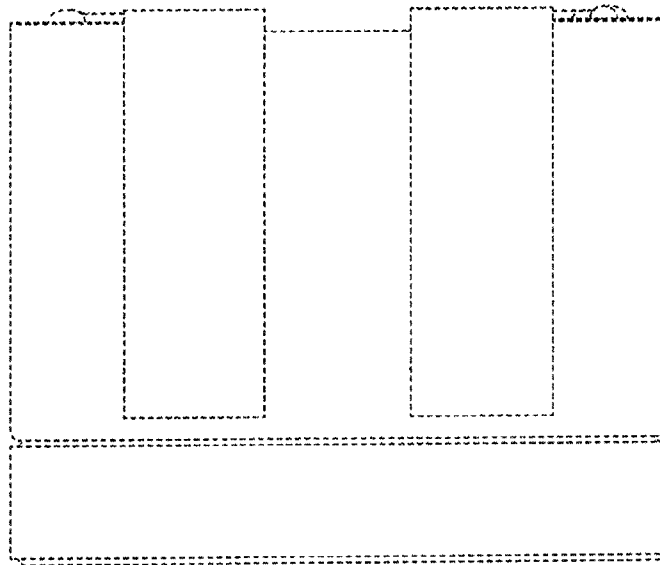


FIG. 6

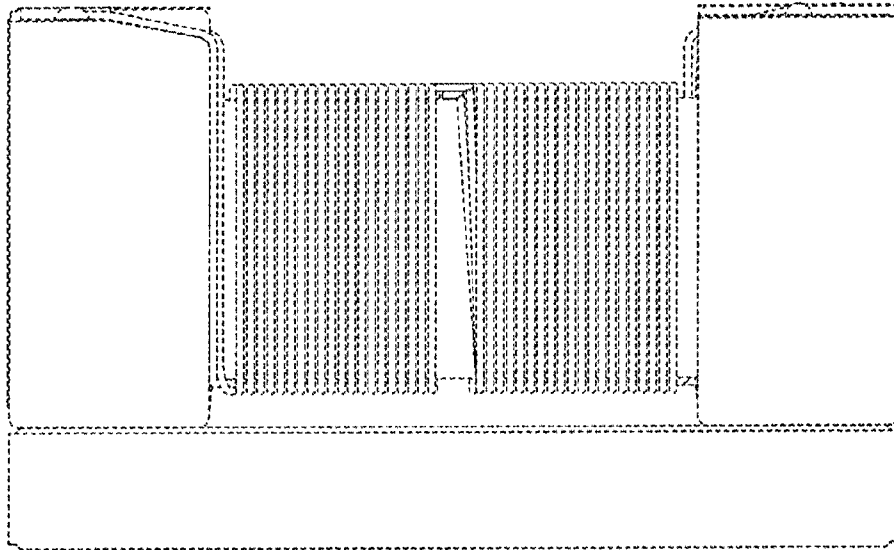


FIG. 7

