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# (12) United States Design Patent (10) Patent No.:

## Chang et al.

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#### (54) CORD STOPPER

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(\*\*) Term: 15 Years

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(51) LOC (15) Cl. ...... 02-07

(52) U.S. Cl.

USPC ...... D8/383 (58) Field of Classification Search

USPC ...... D8/331, 394, 396, 382, 383

(Continued)

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LLC

#### (57) CLAIM

The ornamental design for a cord stopper as shown and described.

#### DESCRIPTION

FIG. 1 is a perspective view of a first configuration of a cord stopper showing my new design;

FIG. 2 is a front view of my new design as configured in FIG. 1.

FIG. 3 is a back view of my new design as configured in FIG. 1:

FIG. 4 is a left side view of my new design as configured in FIG. 1;

FIG. 5 is a right side view of my new design as configured in FIG. 1;

FIG. 6 is a top view of my new design as configured in FIG. 1.

FIG. 7 is a bottom view of my new design as configured in FIG. 1;

FIG. 8 is a cross-sectional view of my new design as configured in FIG. 1;

FIG. 9 is a schematic view of two cords passing through the cord stopper of the first configuration of FIG. 1,

FIG. 10 is a perspective view of a second configuration of the cord stopper showing my new design;

FIG. 11 is a front view of my new design as configured in

FIG. 12 is a back view of my new design as configured in

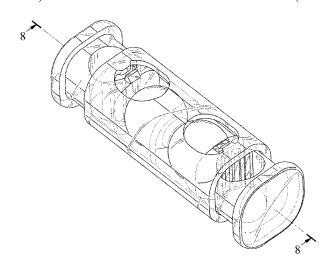
FIG. 13 is a left side view of my new design as configured in FIG. 10:

FIG. 14 is a right side view of my new design as configured in FIG. 10;

FIG. 15 is a top view of my new design as configured in FIG. 10.

FIG. 16 is a bottom view of my new design as configured in FIG. 10; and,

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FIG. 17 is a cross-sectional view of my new design as configured in FIG. 10.

The dotted lines are for illustrative purposes only and form no part of the claimed design.

## 1 Claim, 11 Drawing Sheets

## (58) Field of Classification Search

CPC . F16L 3/105; F16L 3/237; F16B 2/065; F16B 7/0493; F16G 11/101; A43C 7/00; A43C 1/00; Y10T 24/3984; Y10T 24/3713; Y10T 24/3705; H01R 4/4872

See application file for complete search history.

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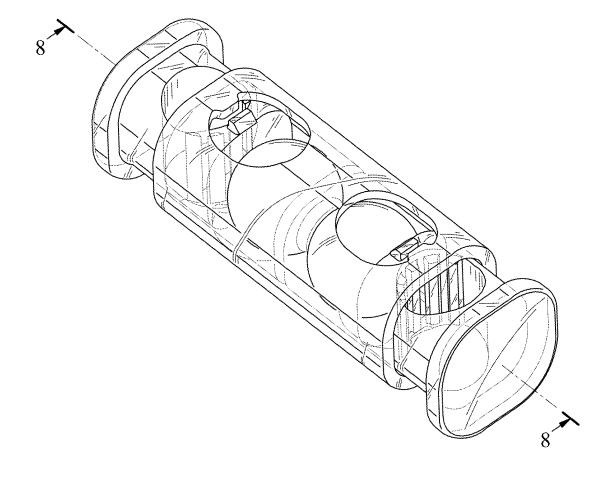


Fig. 1

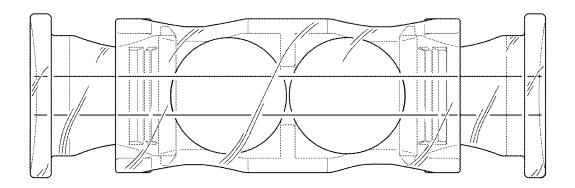


Fig. 2

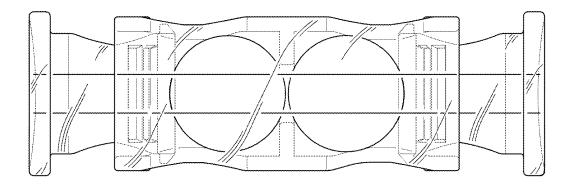


Fig. 3

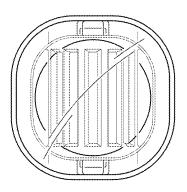


Fig. 4

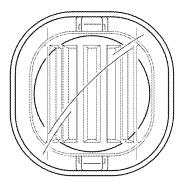


Fig. 5

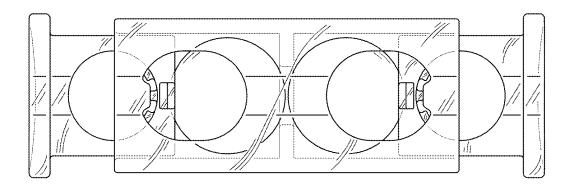


Fig. 6

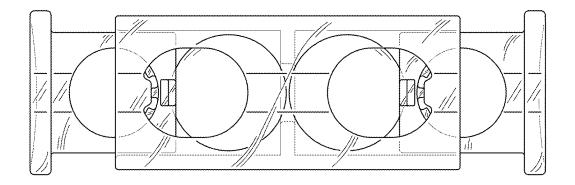


Fig. 7

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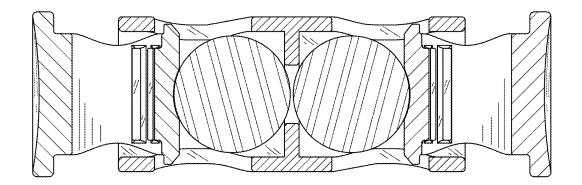


Fig. 8

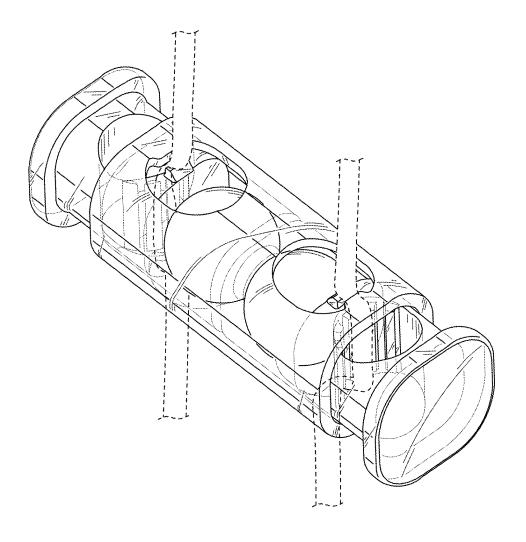


Fig. 9

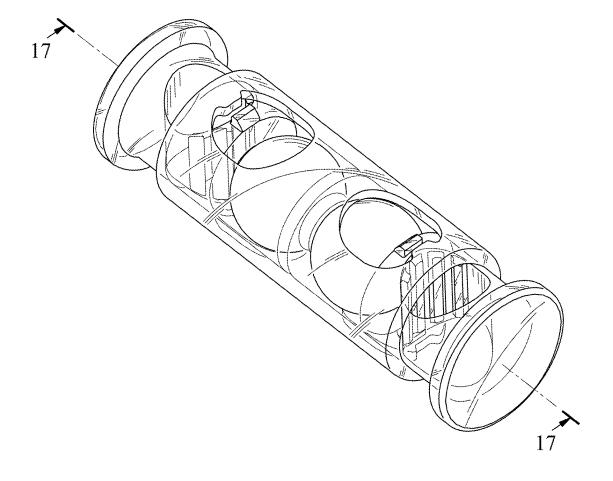


Fig. 10

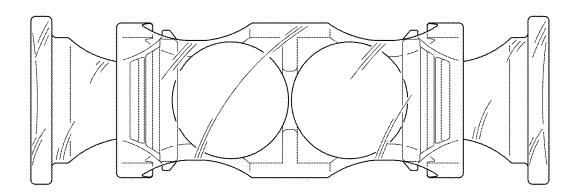


Fig. 11

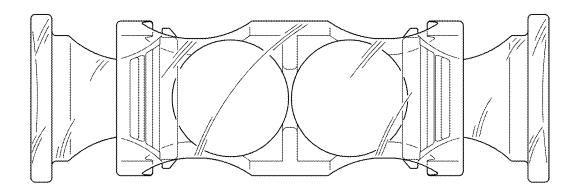


Fig. 12

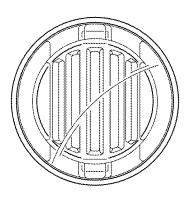


Fig. 13

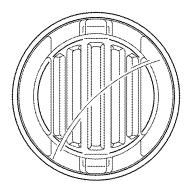


Fig. 14

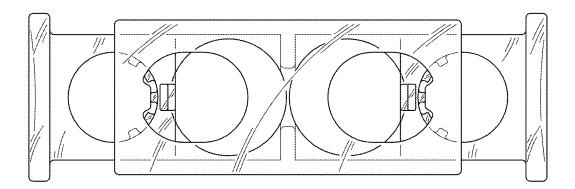


Fig. 15

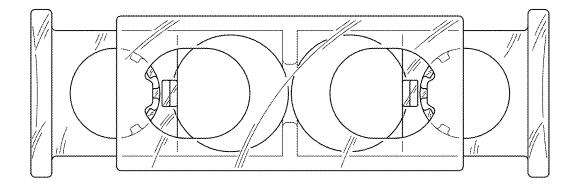


Fig. 16

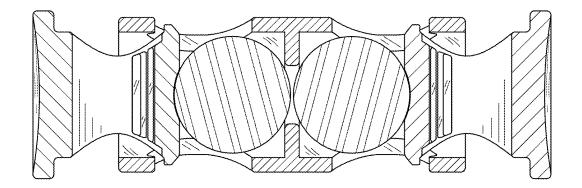


Fig. 17