



US00D956633S

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

(10) **Patent No.:** **US D956,633 S**
(45) **Date of Patent:** **** Jul. 5, 2022**

(54) **SHOCK ABSORBER**

(74) *Attorney, Agent, or Firm* — Rankin, Hill & Clark LLP

(71) Applicant: **Hitachi Astemo, Ltd.**, Ibaraki (JP)

(72) Inventor: **Daisuke Ikeda**, Shizuoka (JP)

(57) **CLAIM**

(73) Assignee: **Hitachi Astemo, Ltd.**, Ibaraki (JP)

The ornamental design for a shock absorber, as shown and described.

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

(21) Appl. No.: **29/753,348**

(22) Filed: **Sep. 30, 2020**

(30) **Foreign Application Priority Data**

Jun. 10, 2020 (JP) 2020-011473 D

(51) **LOC (13) Cl.** **12-16**

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

USPC **D12/159**

(58) **Field of Classification Search**

USPC D12/159, 160, 161, 400; D9/435, 439,
D9/446, 449; D7/392.1

(Continued)

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Primary Examiner — Cary M Robinson

Assistant Examiner — Adam C Mager

DESCRIPTION

FIG. 1 is a front, left side, bottom perspective view showing my new design;

FIG. 2 is a front, right side, top perspective view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

FIG. 5 is a left side view thereof;

FIG. 6 is a right side view thereof;

FIG. 7 is a top plan view thereof;

FIG. 8 is a bottom plan view thereof;

FIG. 9 is an enlarged front, left side, bottom perspective view thereof taken along at 9-9 of FIG. 1;

FIG. 10 is an enlarged front, right side, top perspective view thereof taken along at 10-10 of FIG. 2;

FIG. 11 is an enlarged front view thereof of FIG. 3;

FIG. 12 is an enlarged left side view thereof taken along at 12-12 of FIG. 5;

FIG. 13 is an enlarged light side view thereof taken along at 13-13 of FIG. 6;

FIG. 14 is an enlarged top plan view thereof taken along at 14-14 of FIG. 7;

FIG. 15 is an enlarged bottom view thereof taken along at 15-15 of FIG. 8;

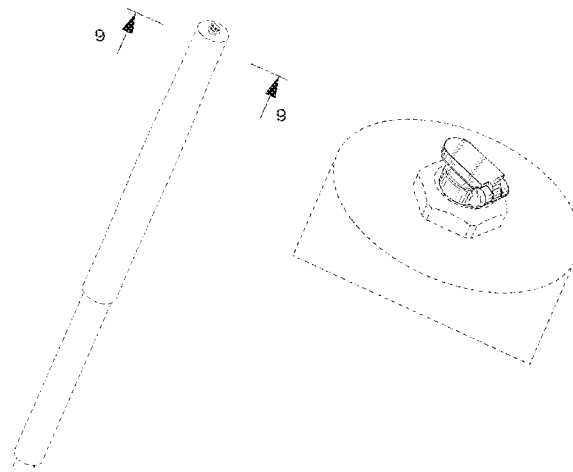
FIG. 16 is a front, left side, bottom perspective view thereof showing a knob in an unfolded position;

FIG. 17 is a front, right side, top perspective view thereof showing a knob in an unfolded position;

FIG. 18 is an enlarged front, left side, bottom perspective view thereof showing the knob in an unfolded position, taken along at 18-18 of FIG. 16; and,

FIG. 19 is an enlarged front, right side, top perspective view thereof showing the knob in an unfolded position, taken along at 19-19 of FIG. 17.

(Continued)



The broken lines in the drawings illustrate portions of the shock absorber that form no part of the claimed design.

1 Claim, 13 Drawing Sheets

(58) Field of Classification Search

CPC B62D 1/046; B62D 1/185; B62D 1/187;
B62D 1/195; B60G 2204/125; B60G
2204/41; B60G 2202/14; B60G 2202/142;
B60G 2202/143; B60G 2206/73; B60G
11/22; B60G 17/0272; B60W 10/20;
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See application file for complete search history.

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FIG.1

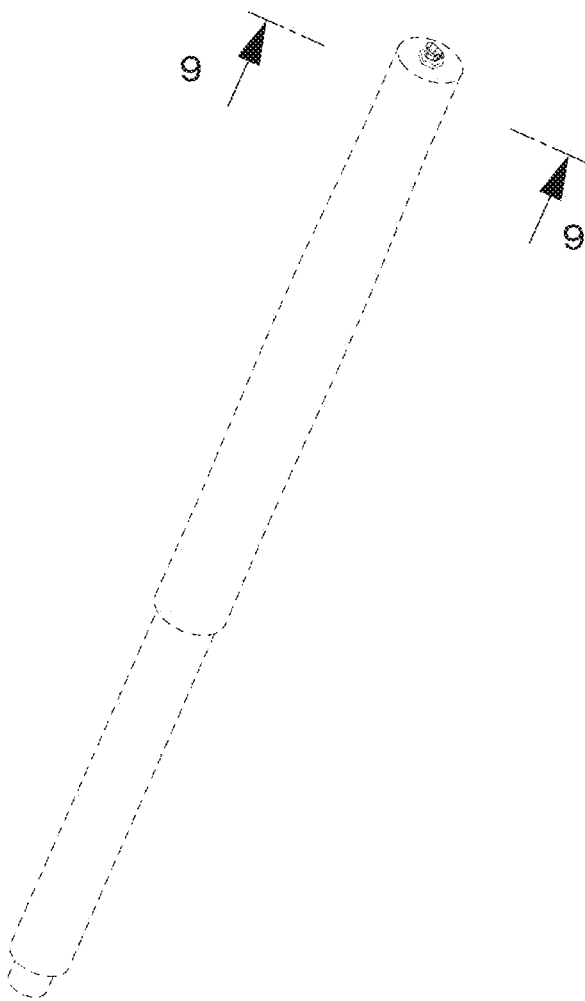


FIG.2

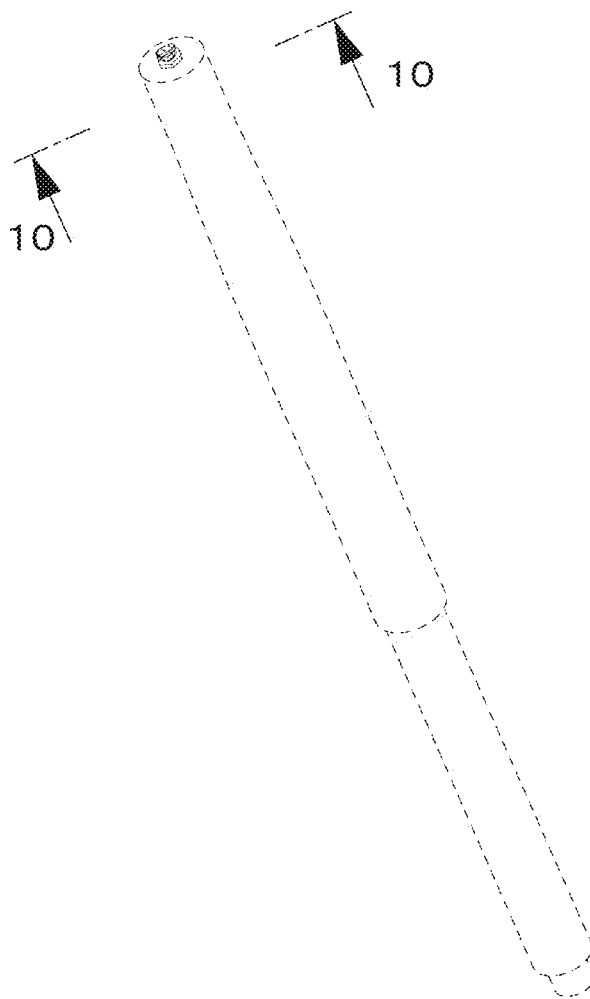


FIG.3



FIG.4



FIG.5

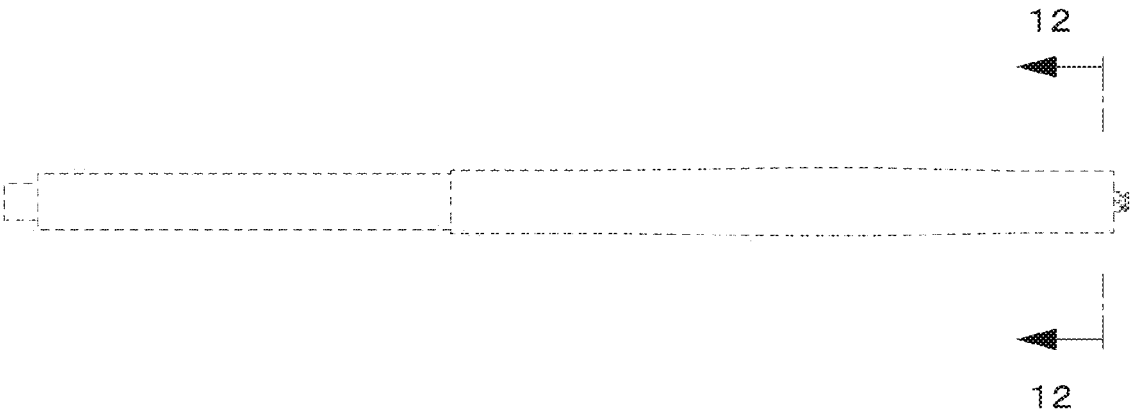


FIG.6

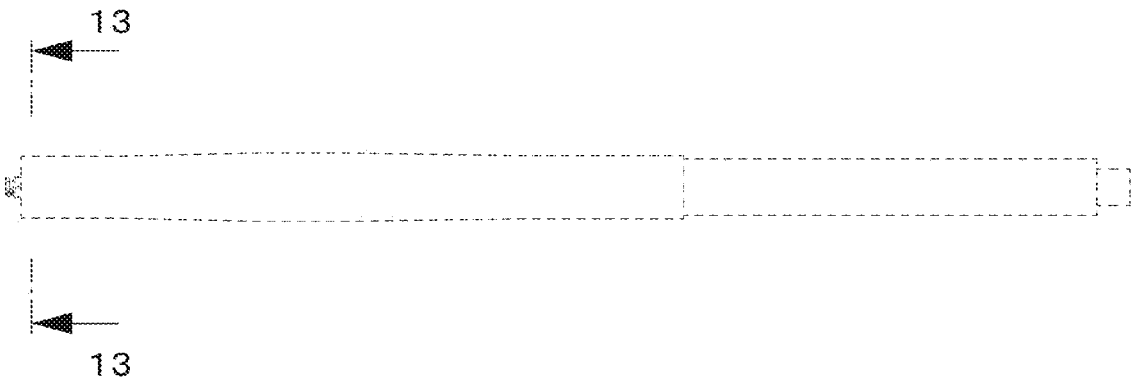


FIG.7

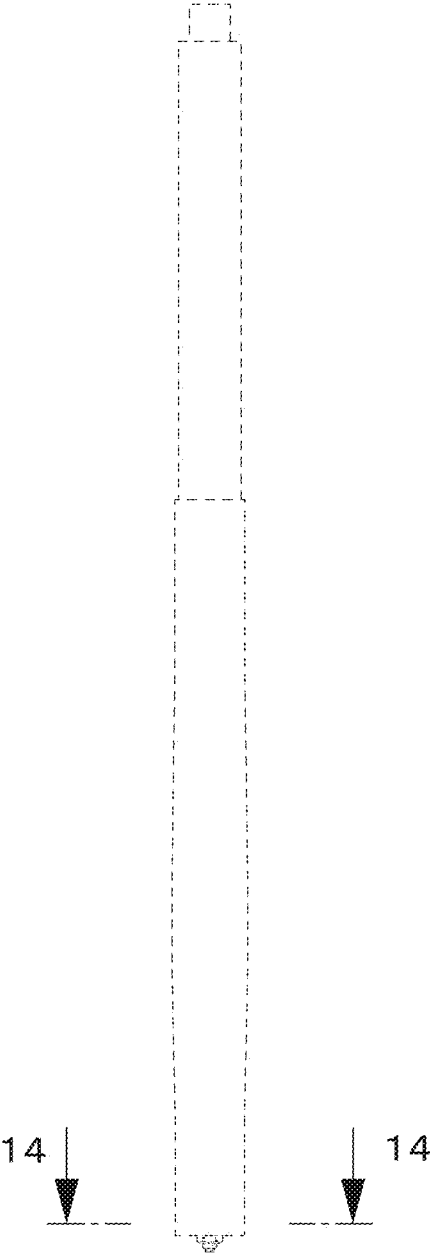


FIG.8

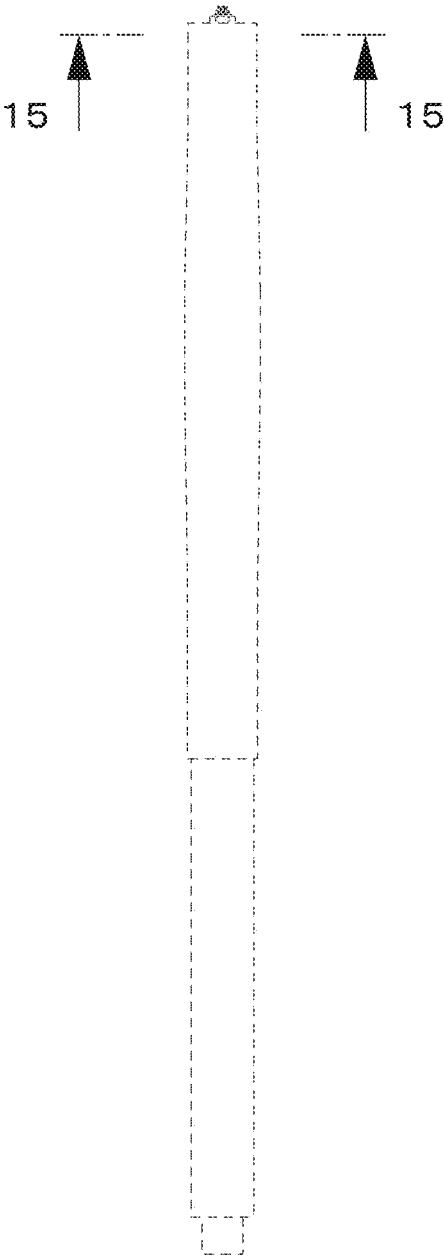


FIG.9

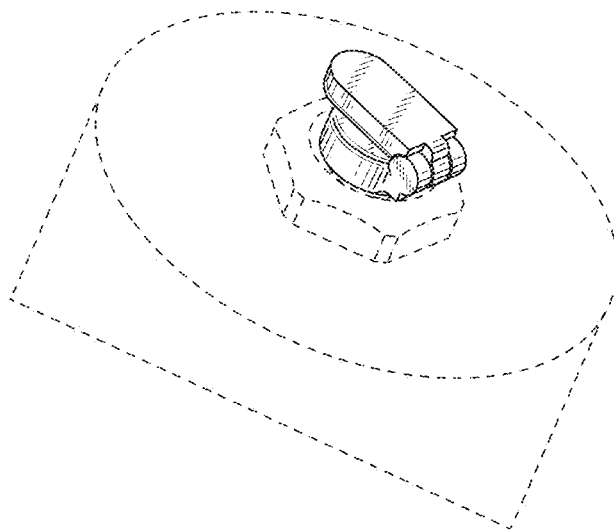


FIG.10

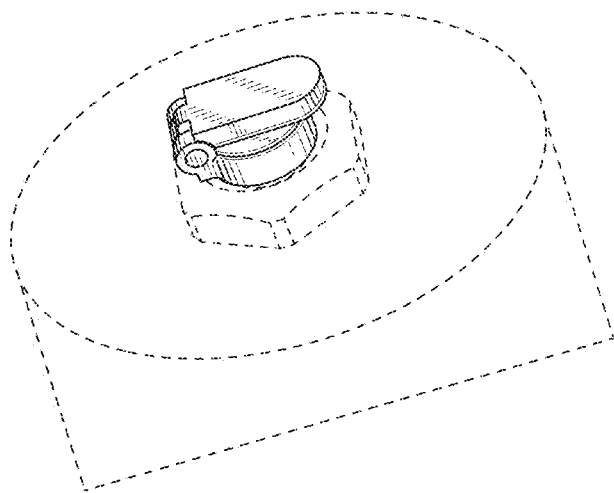


FIG.11

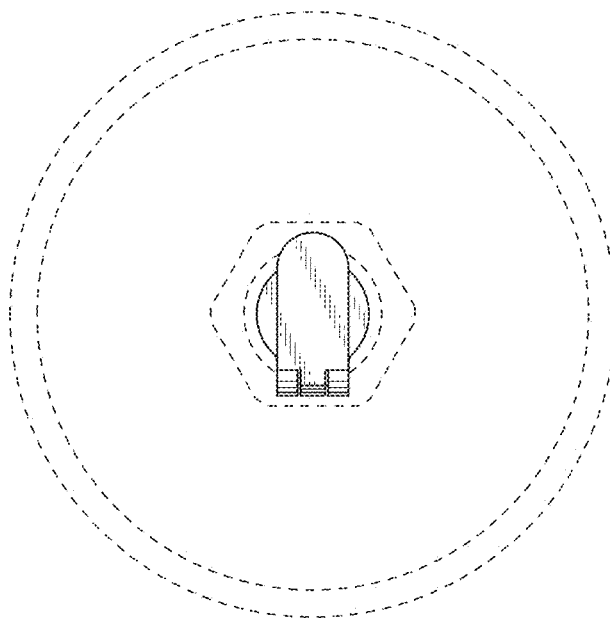


FIG.12

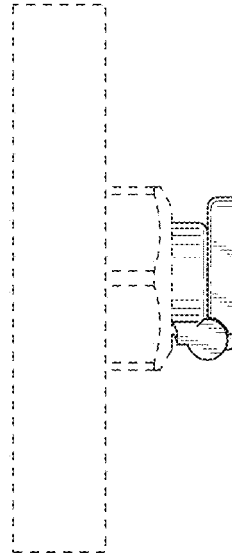


FIG.13

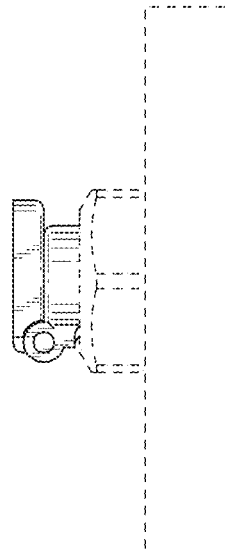


FIG.14

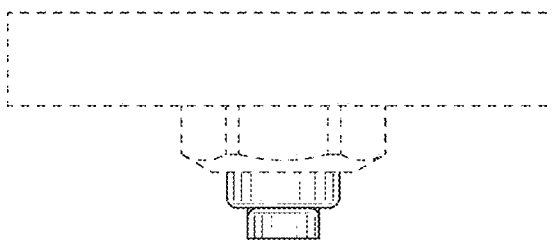


FIG.15

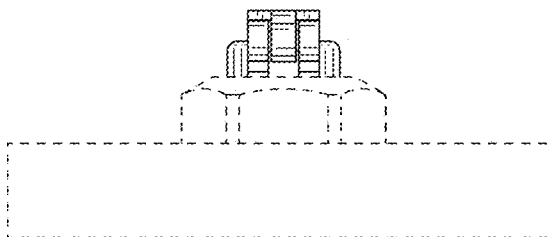


FIG.16

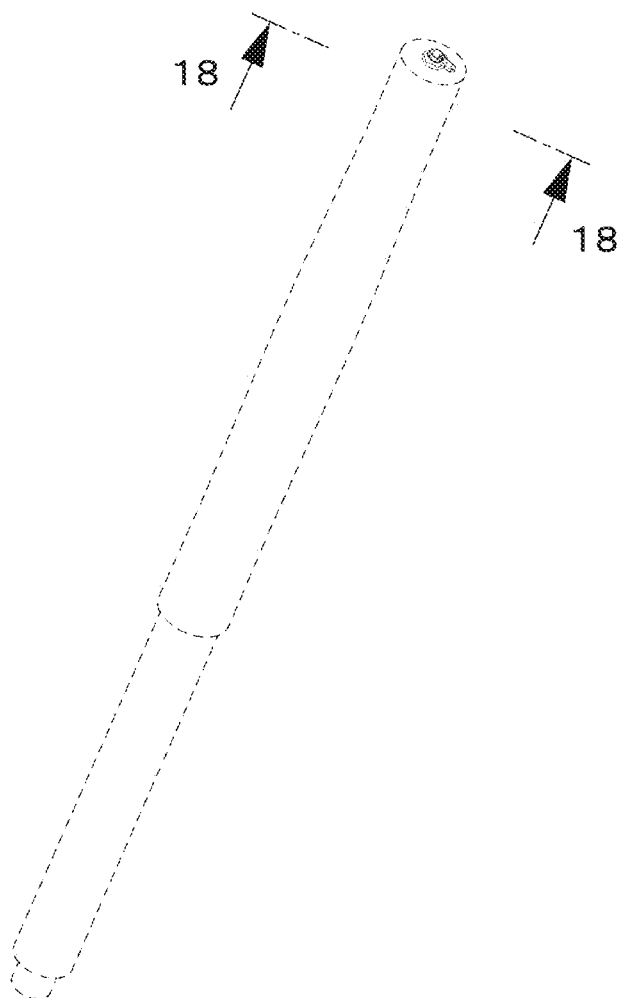


FIG.17

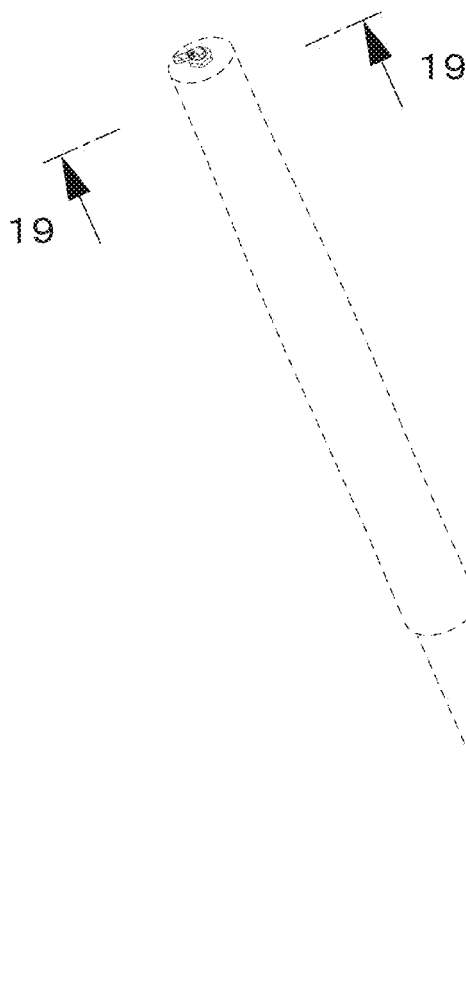


FIG.18

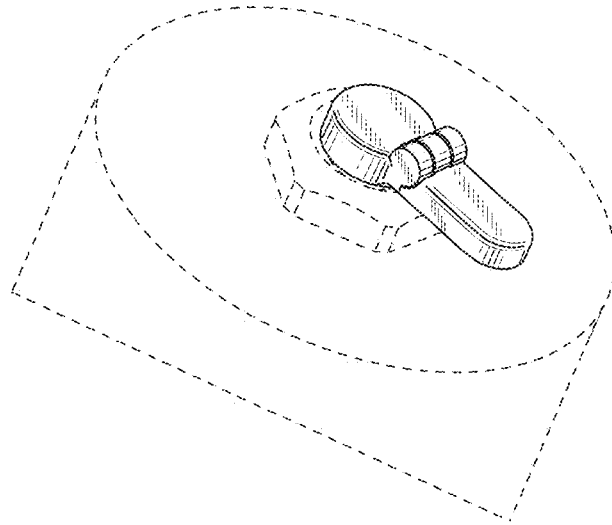


FIG.19

