



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

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(54) **ELECTRIC CYLINDER**

FOREIGN PATENT DOCUMENTS

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Aichi (JP)

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(*) Notice: This patent is subject to a terminal disclaimer.

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

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(22) Filed: **Jul. 22, 2016**

(30) **Foreign Application Priority Data**

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(51) **LOC (10) CL.** **15-09**

(52) **U.S. CL.**
USPC **D15/143**

(58) **Field of Classification Search**

USPC D8/36, 59, 86, 309; D13/118, 158, 162,
D13/184; D15/1-5, 7, 9, 143, 148, 149;
D23/231, 232, 25
CPC F16H 25/2018; F16H 25/2204; F16H
2025/2031; F16H 2025/2053; F16H
2025/2062; F16H 2025/2068; F16H
2025/2081

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an electric cylinder, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of an electric cylinder including a rod part of the present invention.

FIG. 2 is a bottom perspective view of the electric cylinder of FIG. 1, wherein the rod part does not project.

FIG. 3 is a front view of the electric cylinder of FIG. 1.

FIG. 4 is a rear view of the electric cylinder of FIG. 1.

FIG. 5 is a top plan view of the electric cylinder of FIG. 1.

FIG. 6 is a bottom view of the electric cylinder of FIG. 1.

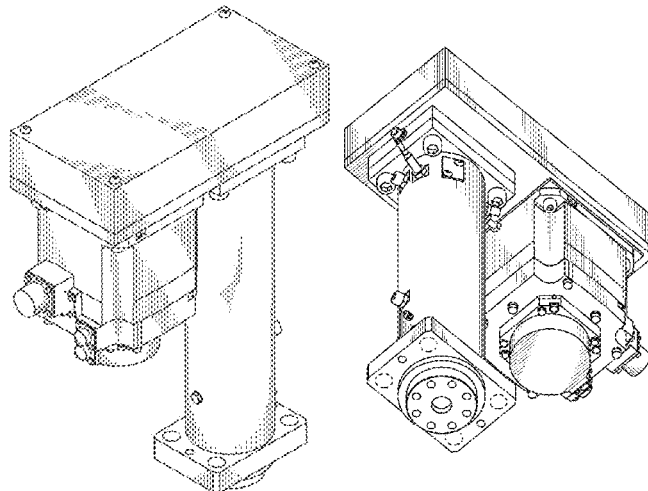
FIG. 7 is a right side view of the electric cylinder of FIG. 1.

FIG. 8 is a left side view of the electric cylinder of FIG. 1; and,

FIG. 9 is a bottom perspective view of the electric cylinder of FIG. 1, wherein the rod part projects.

The broken lines show portions of the electric cylinder that form no part of the claimed design.

1 Claim, 9 Drawing Sheets



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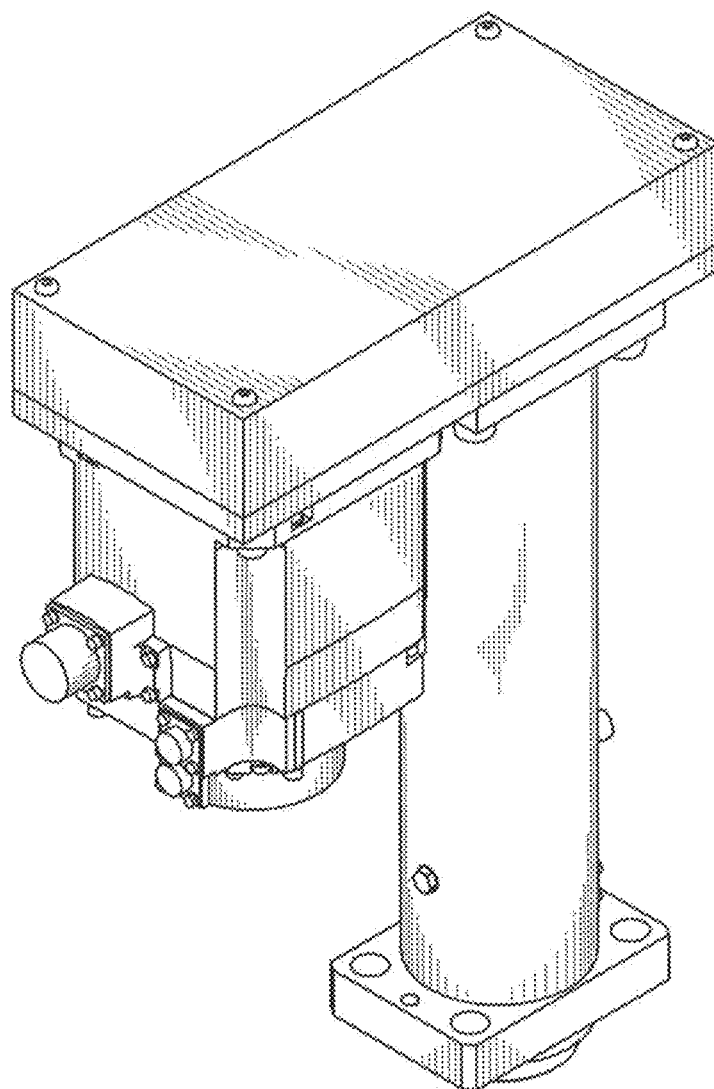


FIG. 1

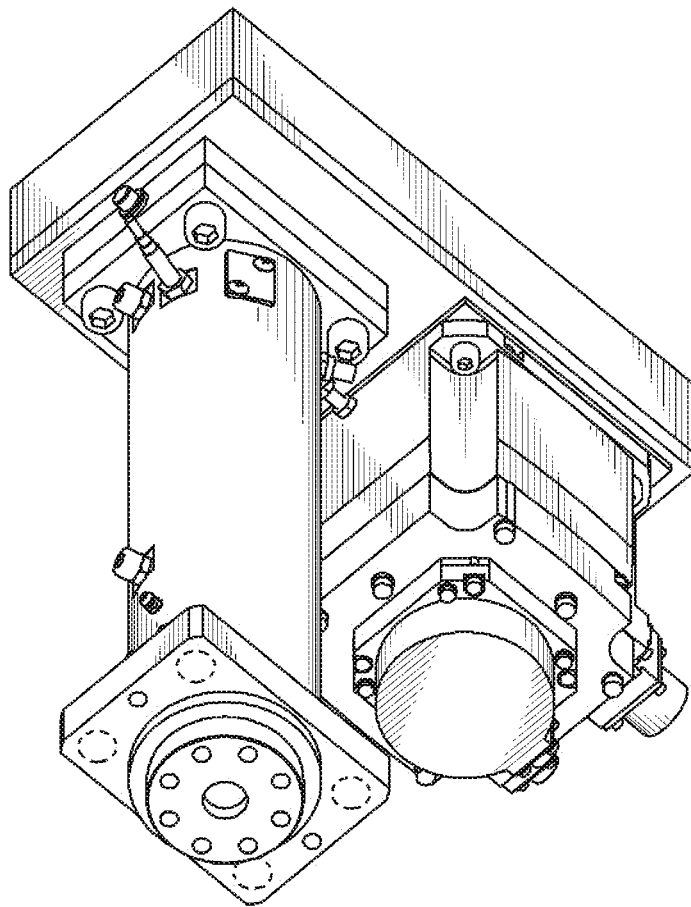


FIG. 2

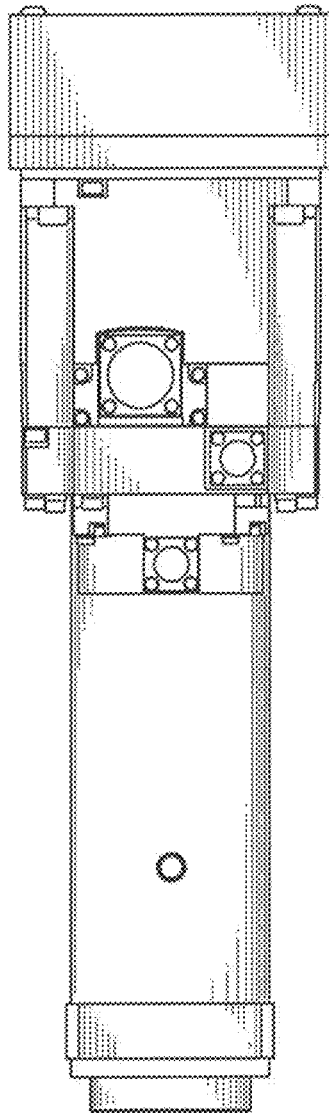


FIG. 3

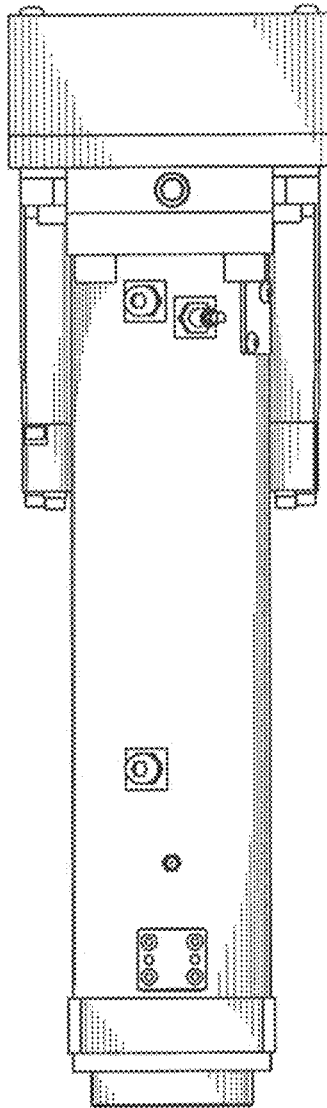


FIG. 4

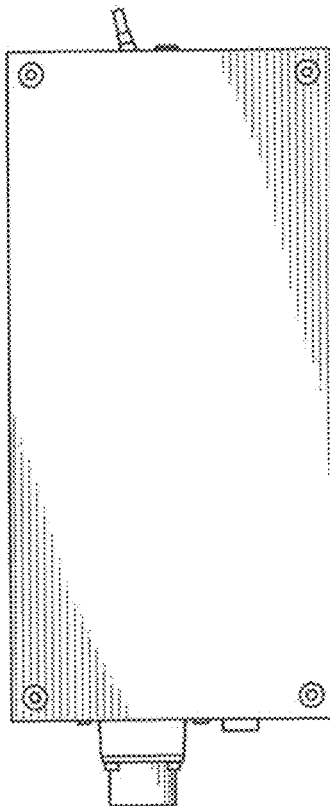


FIG. 5

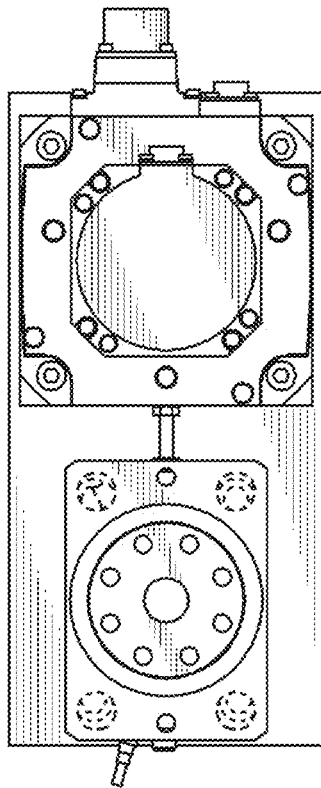


FIG. 6

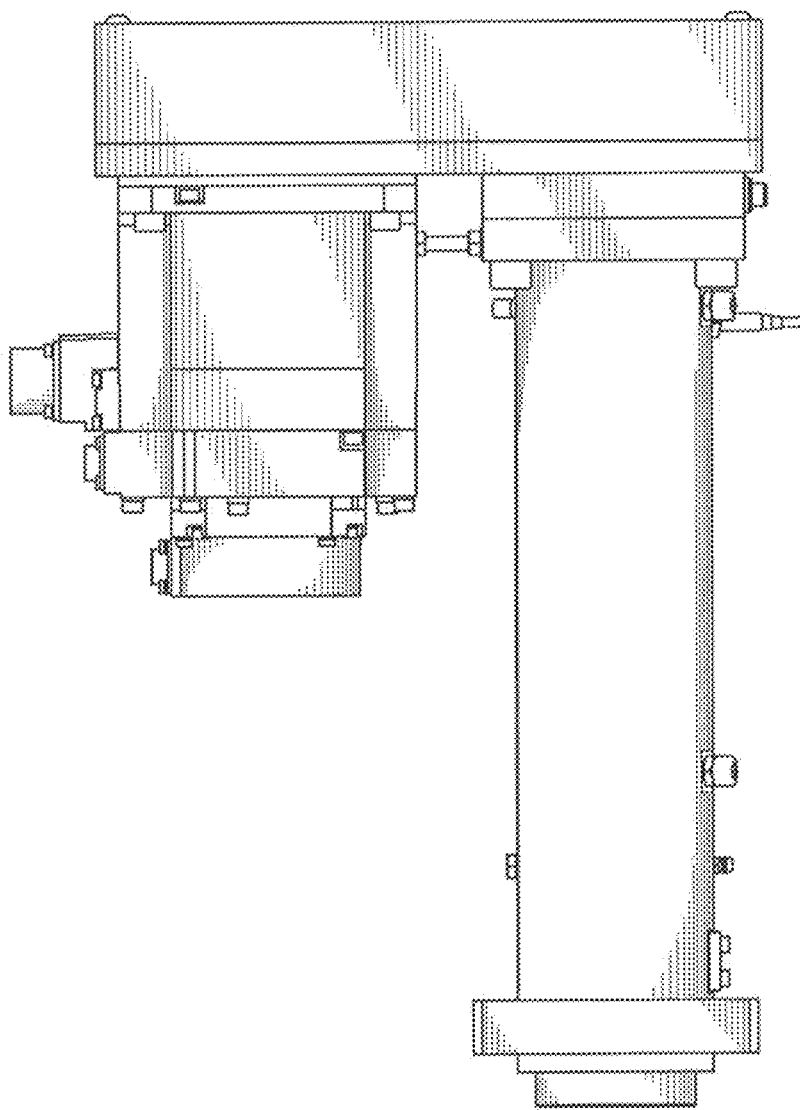


FIG. 7

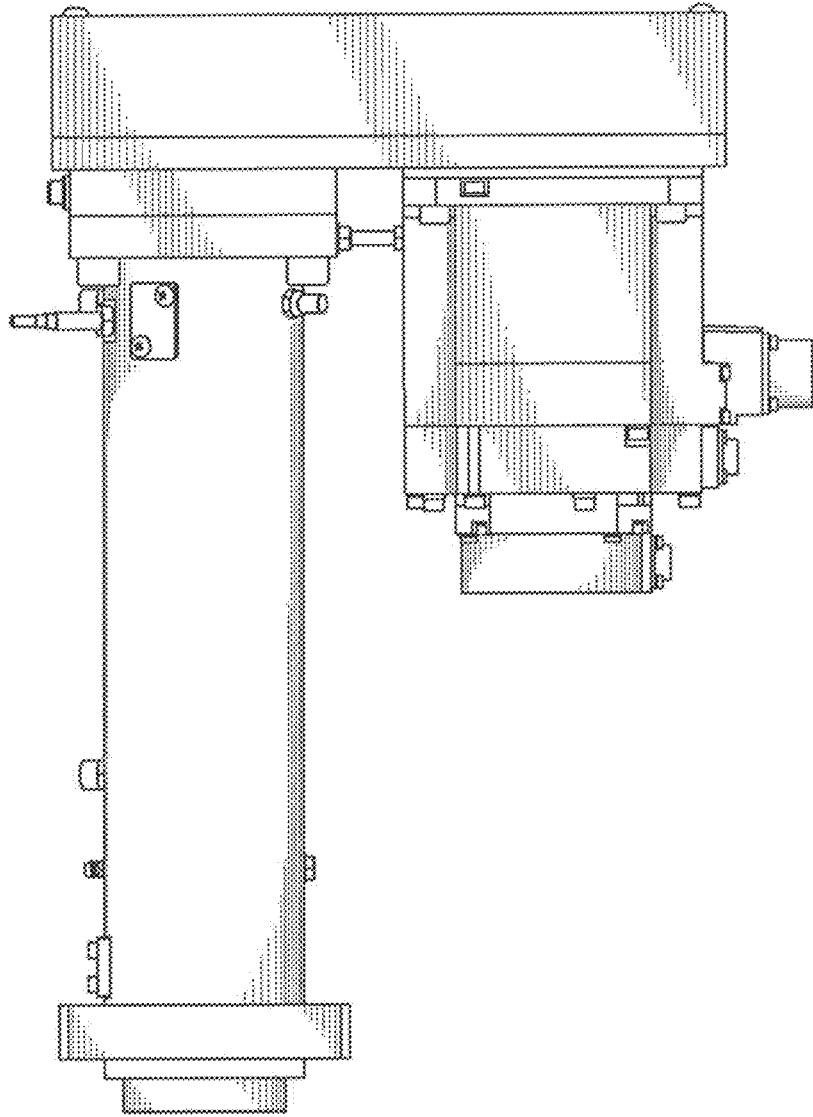


FIG. 8

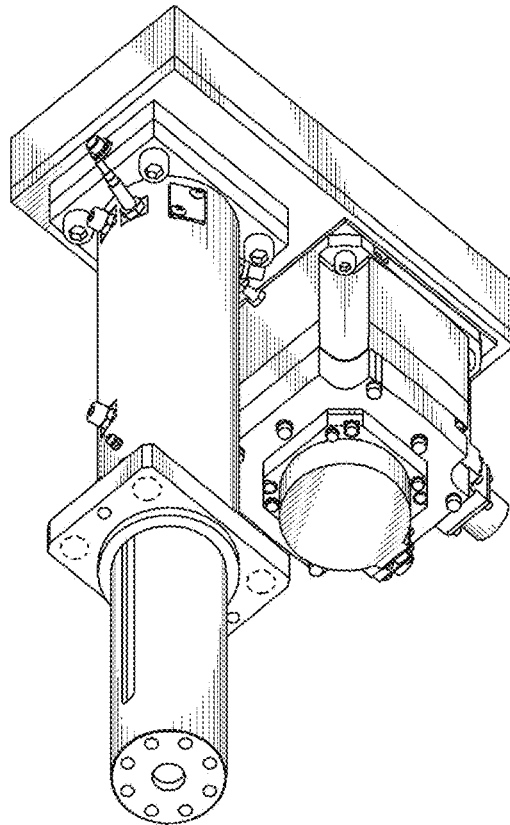


FIG. 9