

(12) United States Design Patent (10) Patent No.: US D1,089,541 S Zhang

F16K 31/602

(45) **Date of Patent:** ** Aug. 19, 2025

| (54) | NON-RETURN VALVE | | | | | |
|------|-------------------|---|--------|--|--|--|
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| (73) | Assignee: | HUAIAN MEIXIN MECHANICAL | * cite | | | |
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| (**) | Term: | 15 Years | (57) | | | |
| (21) | Appl. No.: | 29/831,019 | The o | | | |
| (22) | Filed: | Mar. 16, 2022 | descri | | | |
| (51) | LOC (15) Cl 23-01 | | | | | |
| (52) | U.S. Cl. | | | | | |
| | USPC | D23/235 | FIG. | | | |
| (58) | Field of C | Classification Search | showi | | | |
| | USPC | D23/233, 235, 241, 245, 246–249 | FIG. 2 | | | |
| | CPC | F16K 15/06; F16K 15/03; F16K 1/126; | FIG. 7 | | | |

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See application file for complete search history.

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ed by examiner

ary Examiner — Gino Colan

CLAIM

ornamental design for a non-return valve, as shown and ribed.

DESCRIPTION

1 is a front perspective view of the non-return valve ing my new design.

2 is a front view of the non-return valve.

FIG. 3 is a rear view of the non-return valve.

FIG. 4 is a left side view of the non-return valve.

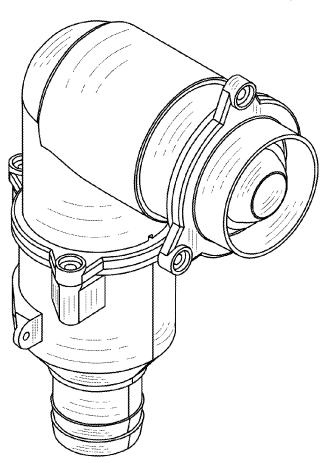
FIG. 5 is a right side view of the non-return valve.

FIG. 6 is a top view of the non-return valve; and,

FIG. 7 is a bottom view of the non-return valve.

The broken lines shown in the drawings illustrate portions of the non-return valve that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



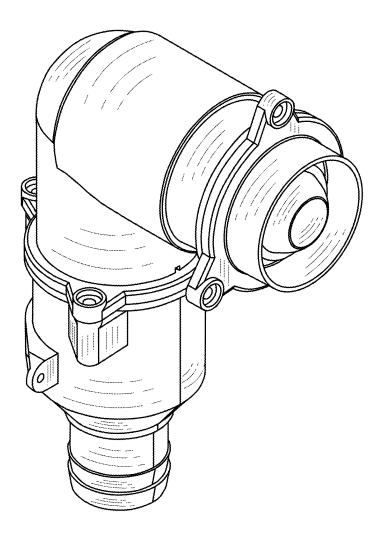


FIG. 1

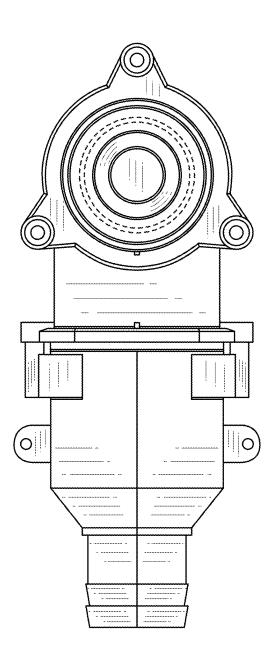


FIG. 2

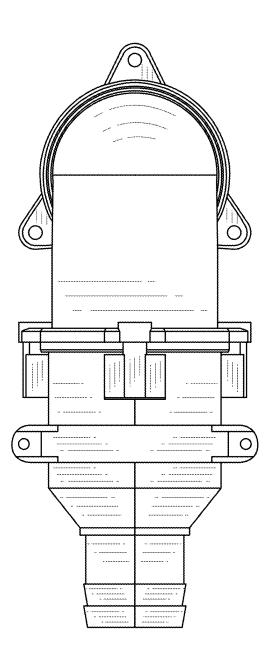


FIG. 3

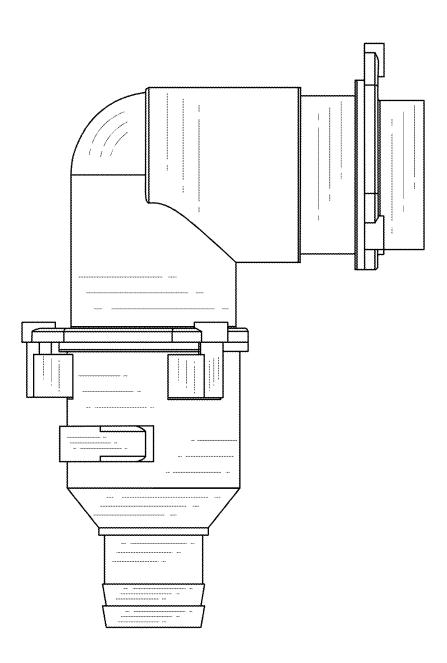


FIG. 4

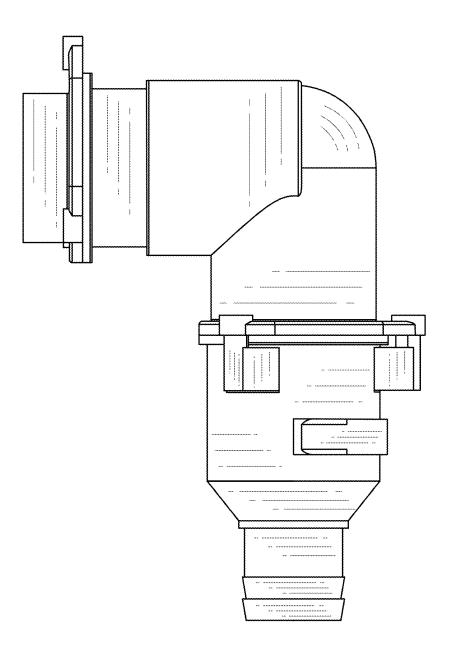


FIG. 5

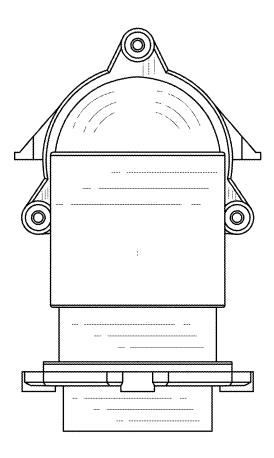


FIG. 6

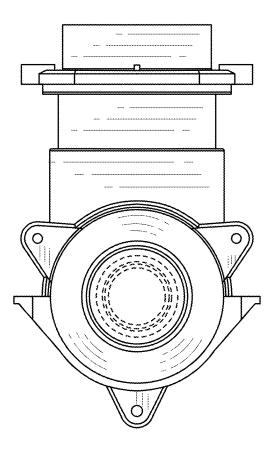


FIG. 7