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(12) **United States Design Patent** (10) **Patent No.:** **US D965,740 S**
Sambu et al. (45) **Date of Patent:** **** Oct. 4, 2022**

(54) **GAS SUPPLY NOZZLE FOR SUBSTRATE PROCESSING APPARATUS**

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KR 30-0751382 7/2014

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

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(21) Appl. No.: **29/767,725**

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Primary Examiner — Keith J Wilson

(30) **Foreign Application Priority Data**

(74) Attorney, Agent, or Firm — Fitch, Even, Tabin & Flannery, LLP

Jul. 27, 2020 (JP) 2020-015472 D

CLAIM

(51) LOC (13) Cl. **23-01**

The ornamental design for a gas supply nozzle for substrate processing apparatus, as shown and described.

(52) U.S. Cl.

DESCRIPTION

USPC **D23/213**

(58) **Field of Classification Search**

USPC D23/213, 214, 215, 223, 224, 226, 229,
D23/230; D7/407

CPC A61H 9/0021; A61H 33/00; B05B 1/00;
B05B 1/14; B05B 1/185; B05B 1/08;

B05B 1/02; B05B 1/26; B05B 12/002;

B05B 1/18; B05B 9/01

See application file for complete search history.

FIG. 1 is a front, top and right side perspective view of a gas supply nozzle for substrate processing apparatus showing our new design;

FIG. 2 is an enlarged portion view taken along line 2-2 in FIG. 1

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a left side elevational view thereof;

FIG. 6 is a right side elevational view thereof;

FIG. 7 is a top plan view thereof;

FIG. 8 is a bottom plan view thereof;

FIG. 9 is an enlarged top plan view thereof;

FIG. 10 is an enlarged bottom plan view thereof; and,

FIG. 11 is a cross-sectional view taken along line 11-11 in FIG. 6.

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1 Claim, 3 Drawing Sheets

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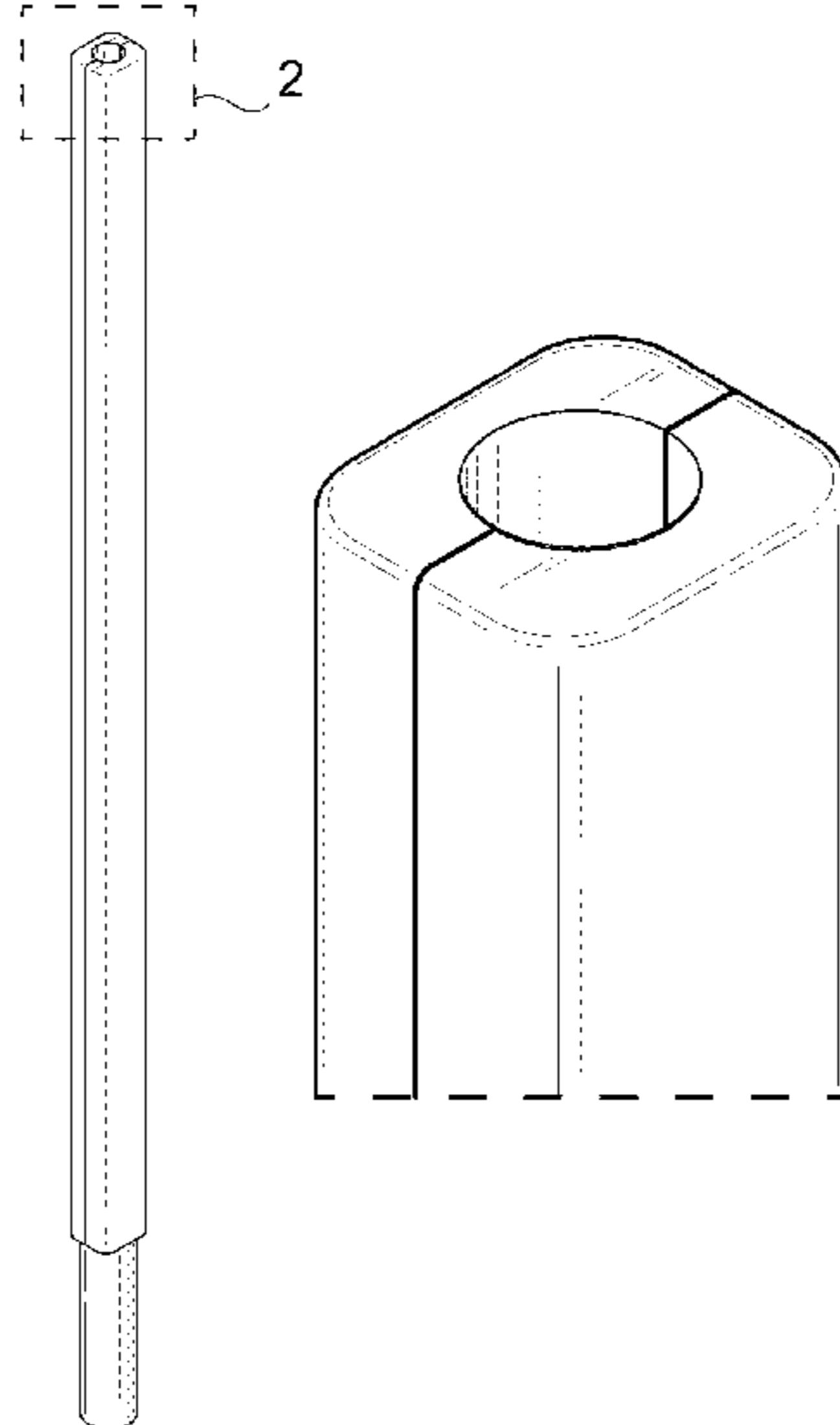
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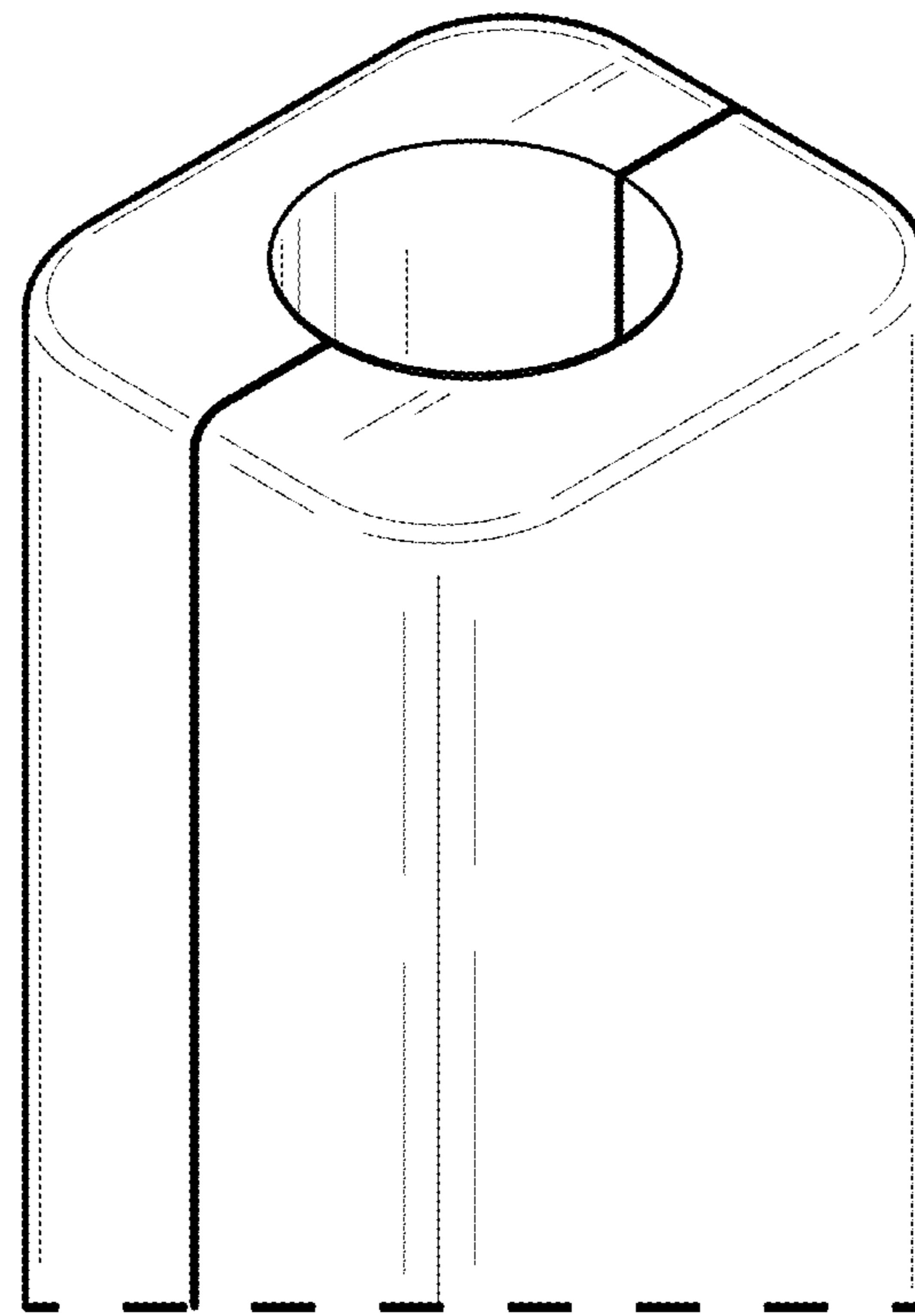
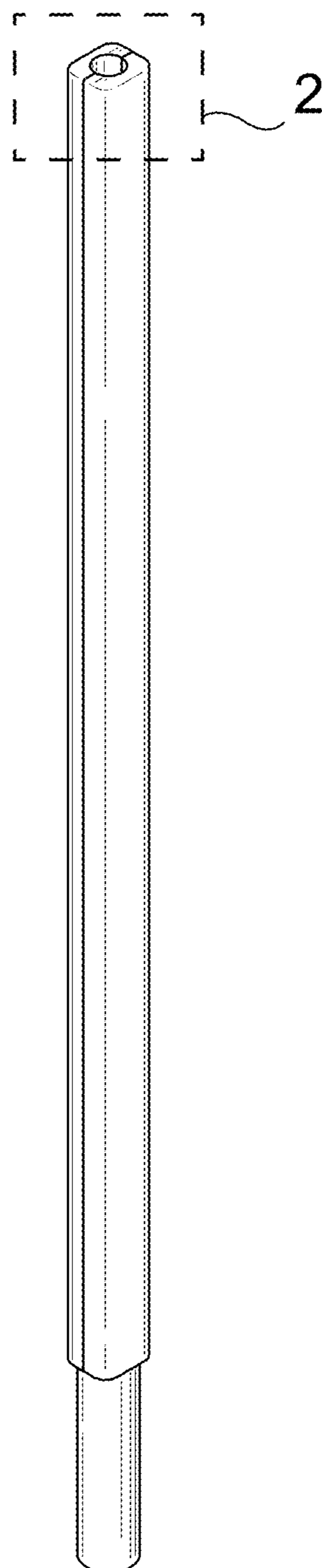


FIG. 2

FIG. 1

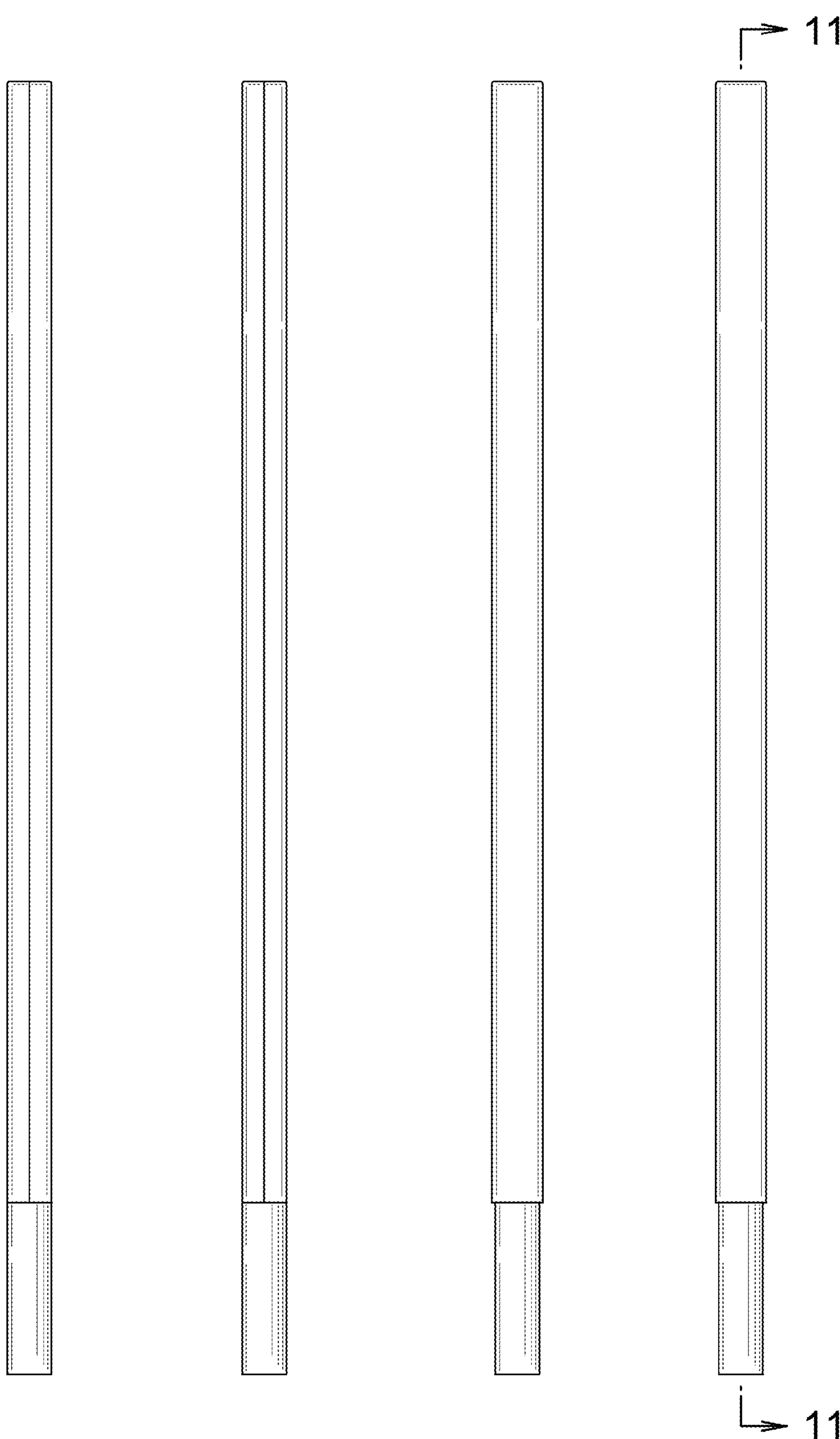


FIG. 3

FIG. 4

FIG. 5

FIG. 6

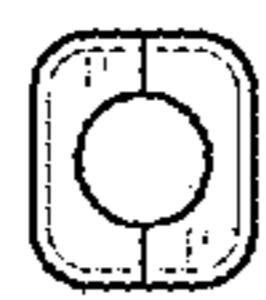


FIG. 7



FIG. 8

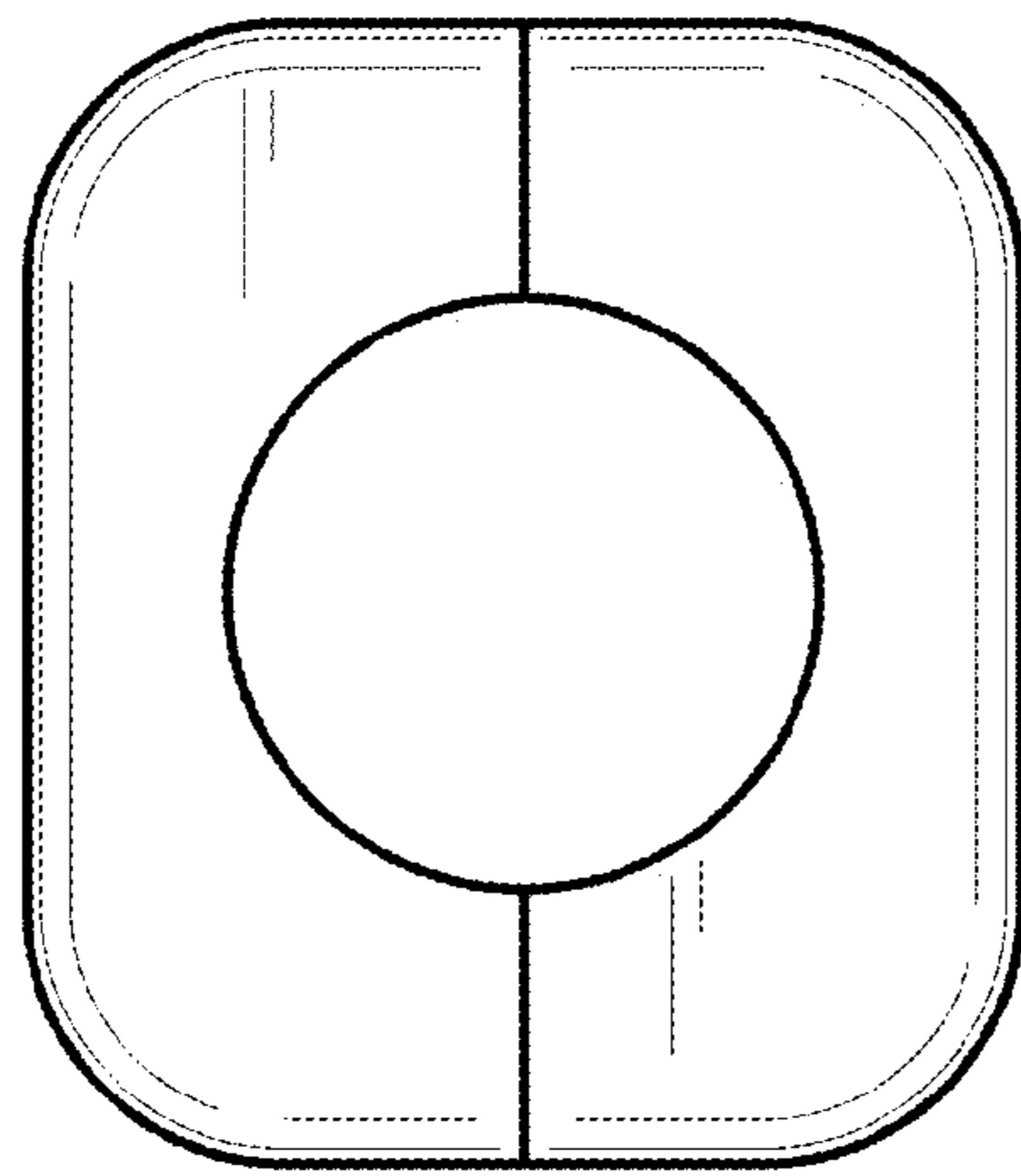


FIG. 9

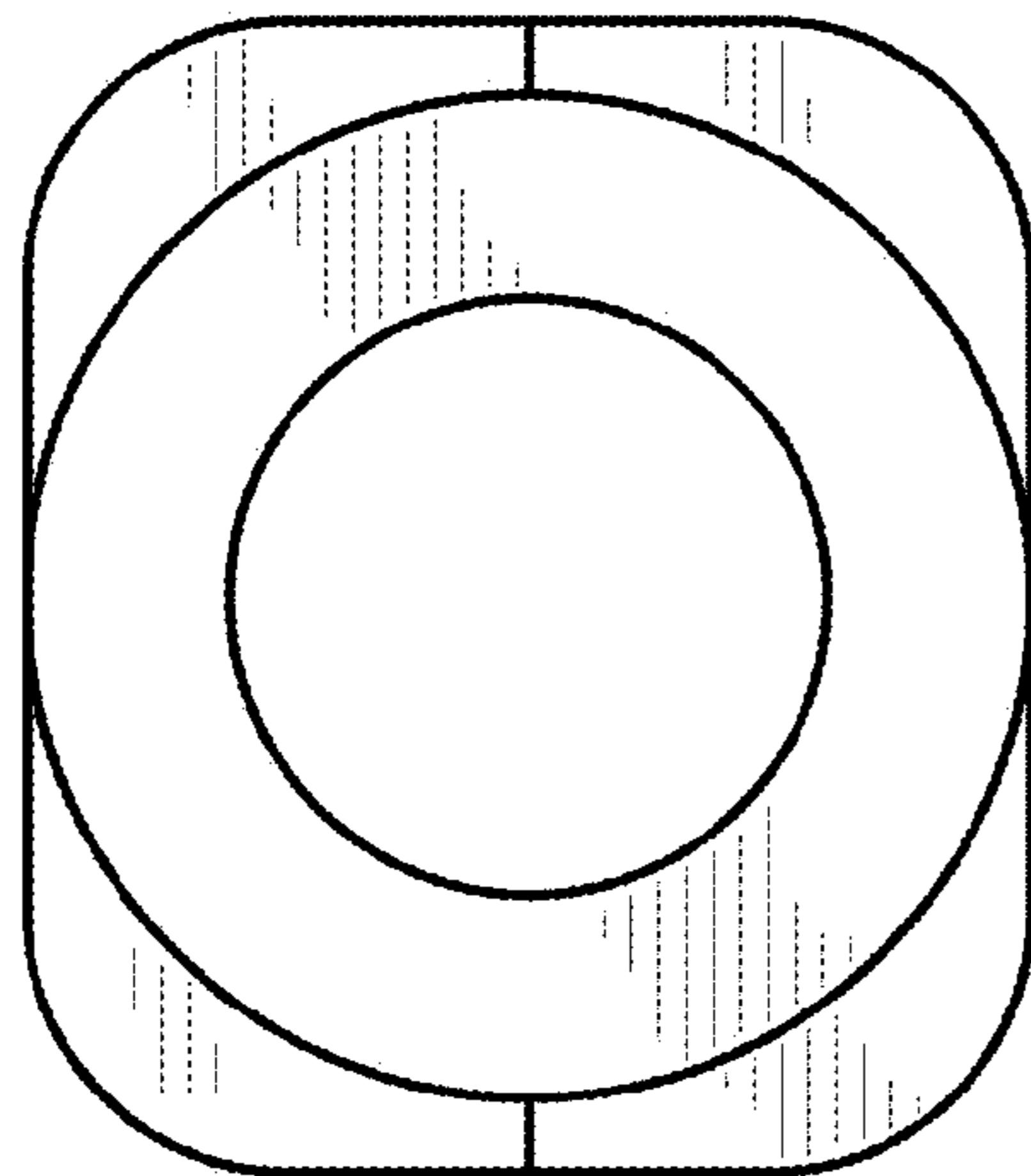


FIG. 10



FIG. 11