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(12) **United States Design Patent** (10) **Patent No.:** **US D875,055 S**
Shono (45) **Date of Patent:** **** Feb. 11, 2020**

- (54) **PLASMA CONNECTOR LINER** 3,194,993 A * 7/1965 Hackney H02K 3/32
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- (71) Applicant: **Applied Materials, Inc.**, Santa Clara, CA (US) 3,506,519 A * 4/1970 Blumenkranz B29C 65/342
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- (72) Inventor: **Eric Kihara Shono**, San Mateo, CA (US) 3,792,299 A * 2/1974 Hallerback H02K 1/16
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- (73) Assignee: **APPLIED MATERIALS, INC.**, Santa Clara, CA (US) 3,988,698 A 10/1976 Crane et al.
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(**) Term: **15 Years**

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(51) **LOC (12) Cl.** **13-03**

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

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USPC **D13/182**

(58) **Field of Classification Search**

USPC D13/182, 184, 199; D15/144, 144.1, D15/144.2, 199, 138; D8/349, 354, 382, D8/387, 394, 397, 399, 396; D7/624.1, D7/624.2; D9/558, 772; D28/41; 118/715, 728, 50, 500, 501, 428, 722, 118/504, 505, 506, 719, 733, 309, 725 R; 156/345.3, 345.51, 916

CPC C23C 16/4404; C23C 16/45574; C23C 16/45578; C23C 16/00; C23C 16/4401; C23C 16/0245; C23C 16/564; C23C 14/564; C23C 18/1621; C23C 18/1626; C23F 1/02; C23F 1/04; C23F 1/38; B65B 1/04; B65B 3/04; A01B 12/006

Primary Examiner — Elizabeth J Oswecki
(74) *Attorney, Agent, or Firm* — Patterson + Sheridan LLP

(57) **CLAIM**

The ornamental design for a plasma connector liner, as shown and described.

See application file for complete search history.

DESCRIPTION

FIG. 1 is an isometric top view of a plasma connector liner showing my new design, the isometric bottom view being identical;
FIG. 2 is a side elevational view thereof, the opposite side elevational views being identical;
FIG. 3 is a top view thereof, the bottom view being identical; and,
FIG. 4 is a cross sectional view taken along lines 4-4 in FIG. 2.

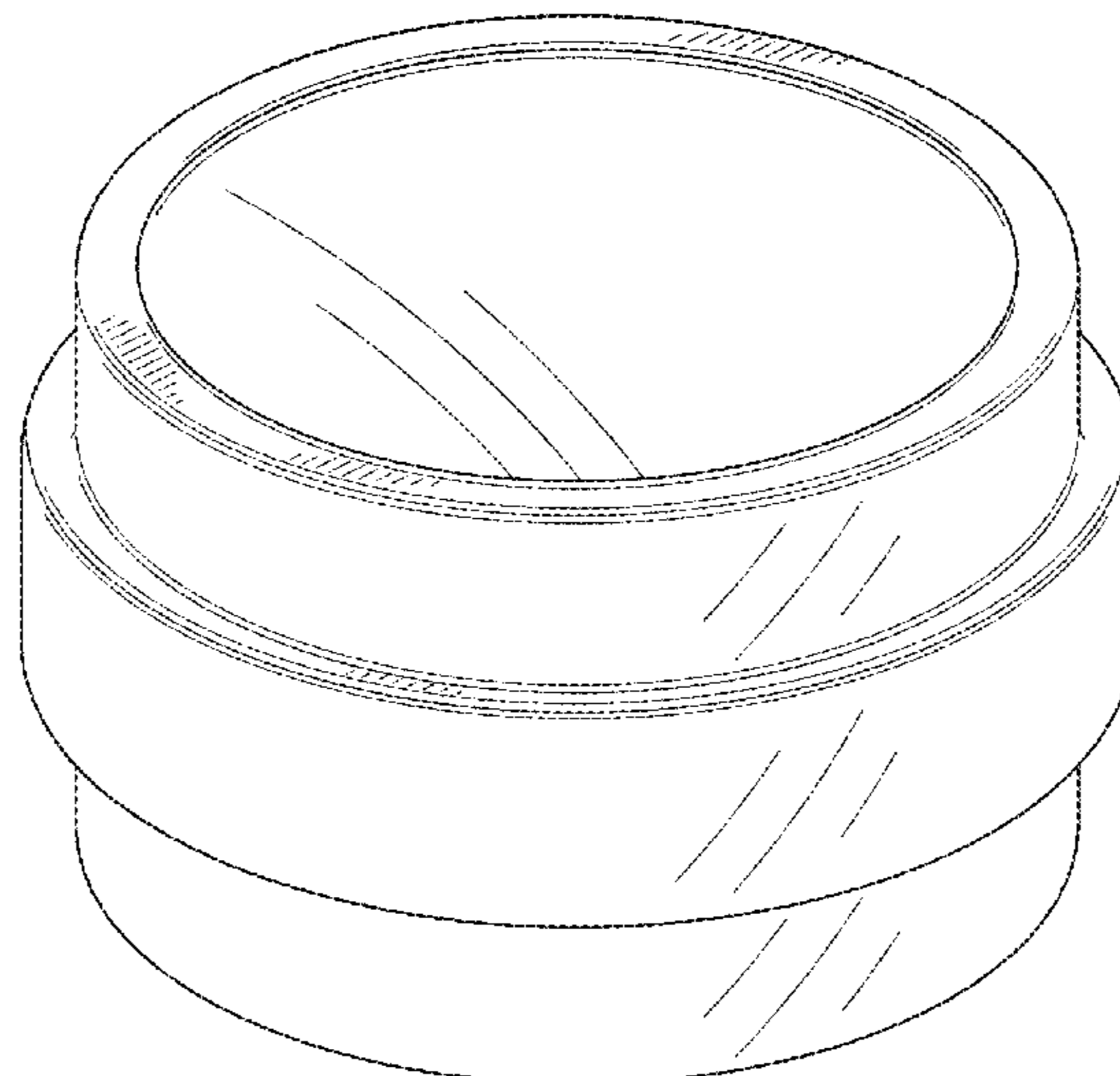
The surface shading in FIGS. 1-4 and the cross hatching in FIG. 4 indicate a refractory material.

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1 Claim, 4 Drawing Sheets



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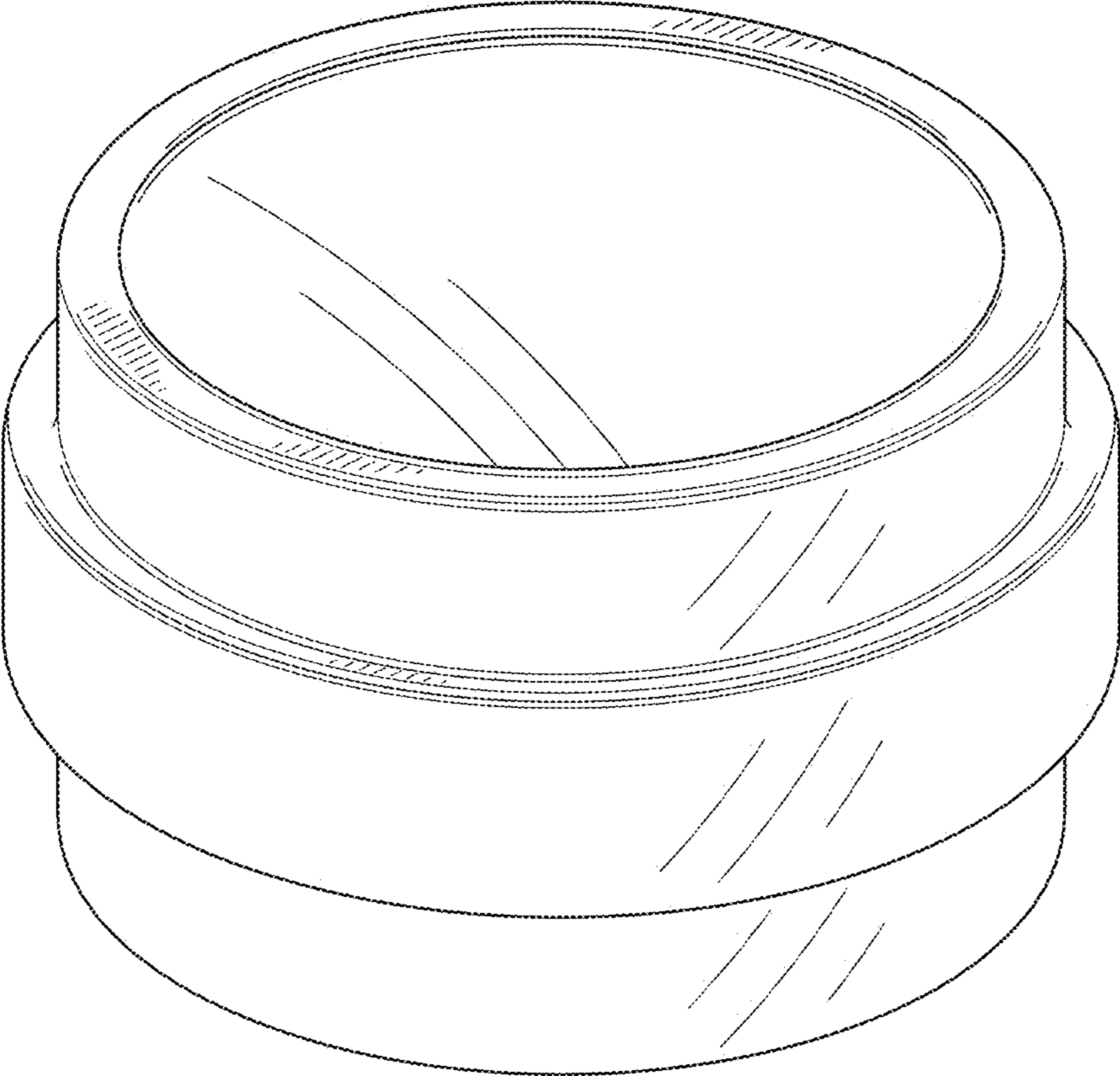


Fig. 1

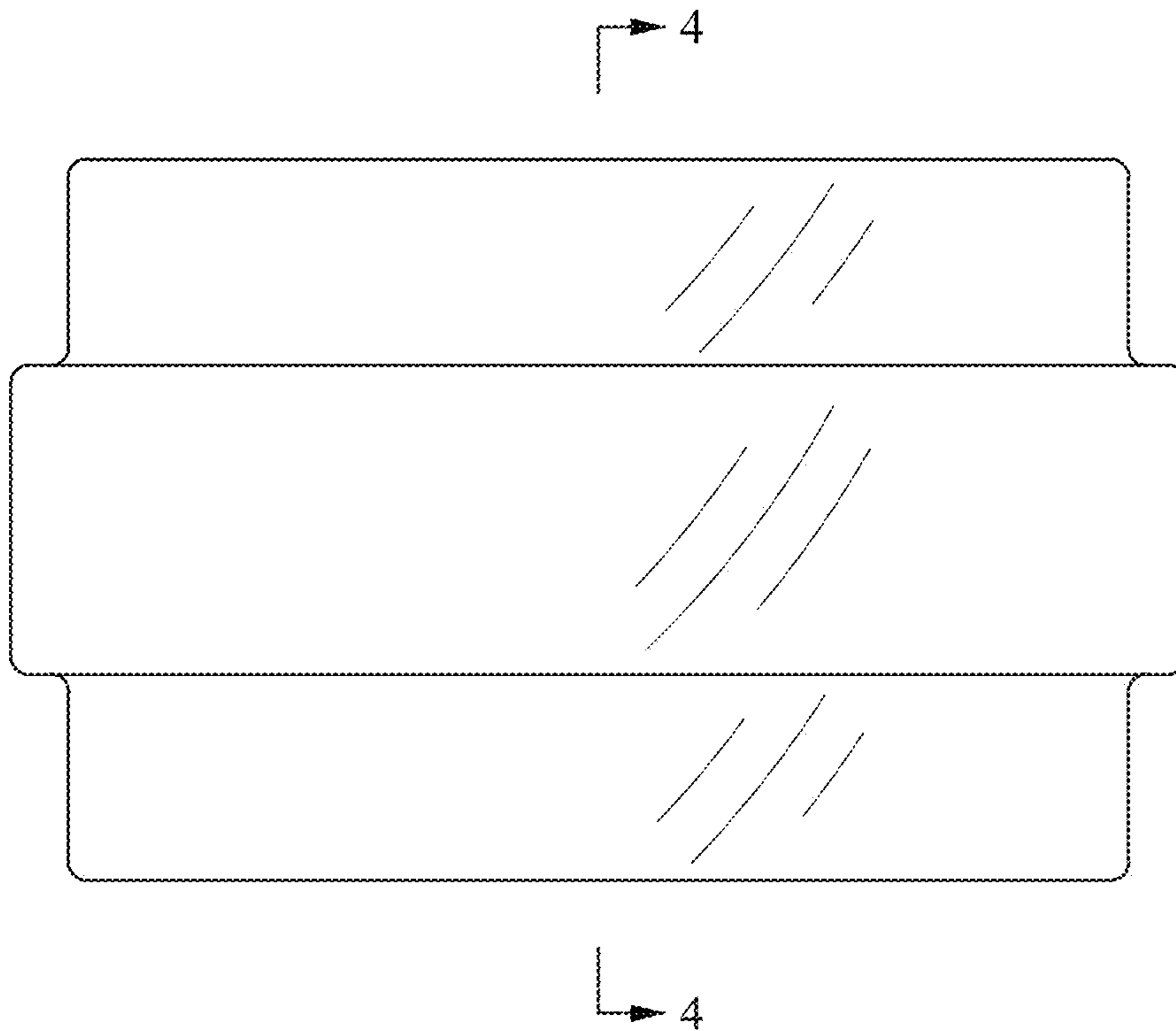


Fig. 2

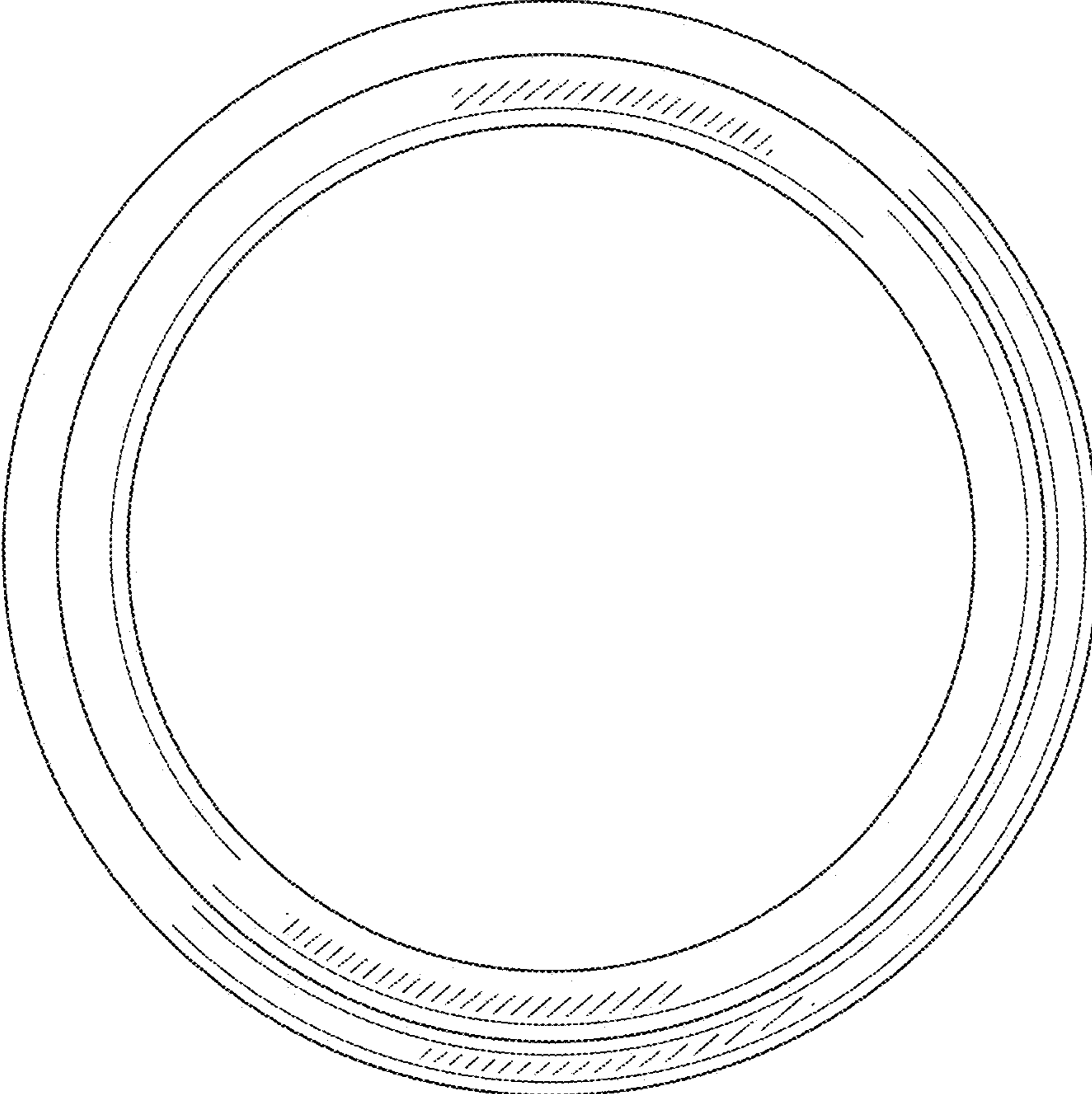


Fig. 3

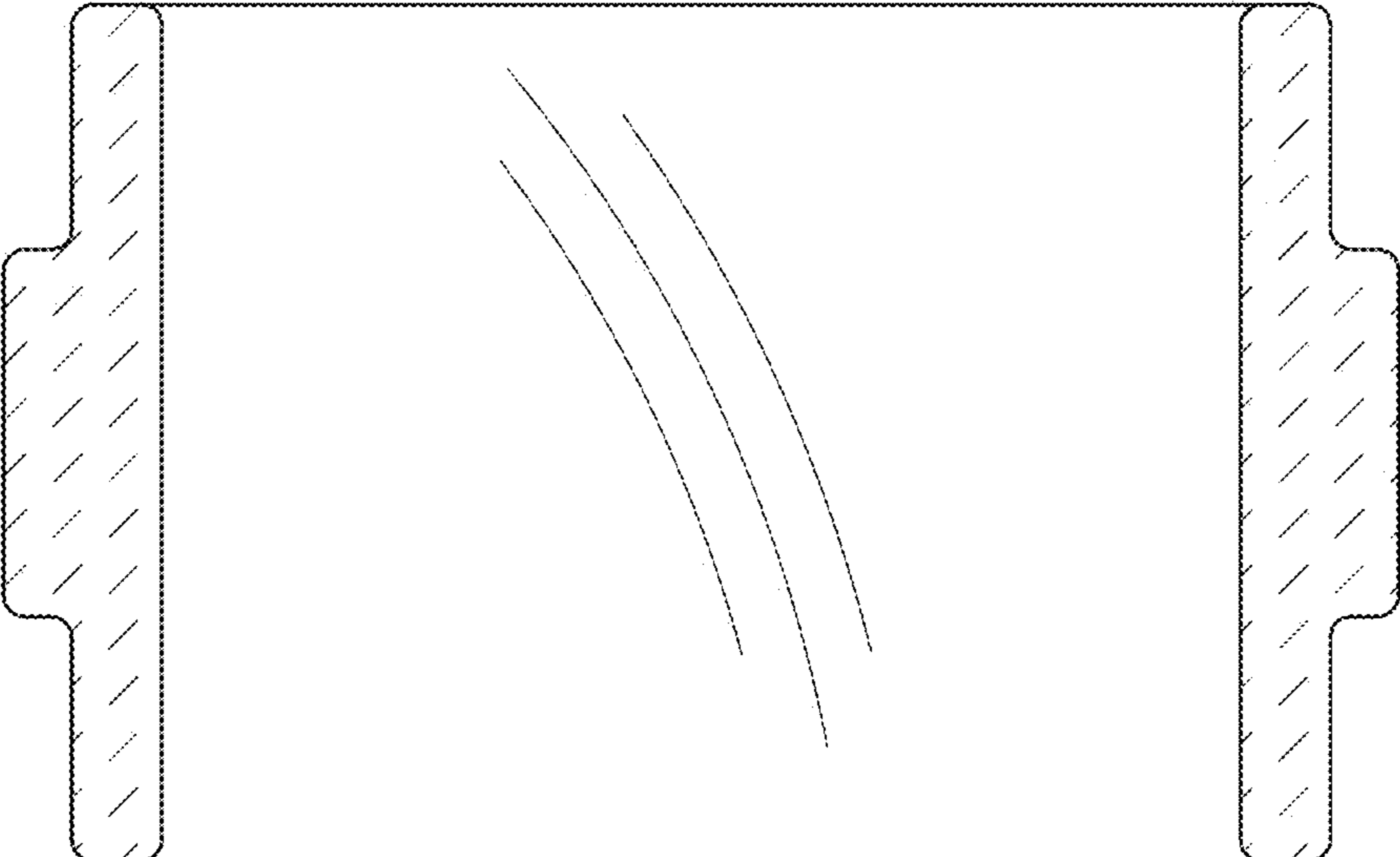


Fig. 4