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(12) **United States Design Patent** (10) **Patent No.:** **US D523,821 S**
Michaud et al. (45) **Date of Patent:** **** Jun. 27, 2006**

- (54) **TWIST-ON WIRE CONNECTOR** 5,784,935 A 7/1998 Korinek
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 (73) Assignee: **Thomas & Betts International, Inc.**, D415,470 S 10/1999 Pedrinelli
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 (**) Term: **14 Years** D457,499 S * 5/2002 Wingo et al. D13/156
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 (21) Appl. No.: **29/214,575** 6,677,530 B1 * 1/2004 Blaha et al. 174/84 R

(22) Filed: **Oct. 6, 2004**

- (51) **LOC (8) Cl.** **13-03**
 (52) **U.S. Cl.** **D13/156**
 (58) **Field of Classification Search** D13/154,
 D13/156, 184; 174/138 F, 74 A, 74 R, 82;
 439/901, 730, 750, 519, 521; 361/669, 823
 See application file for complete search history.

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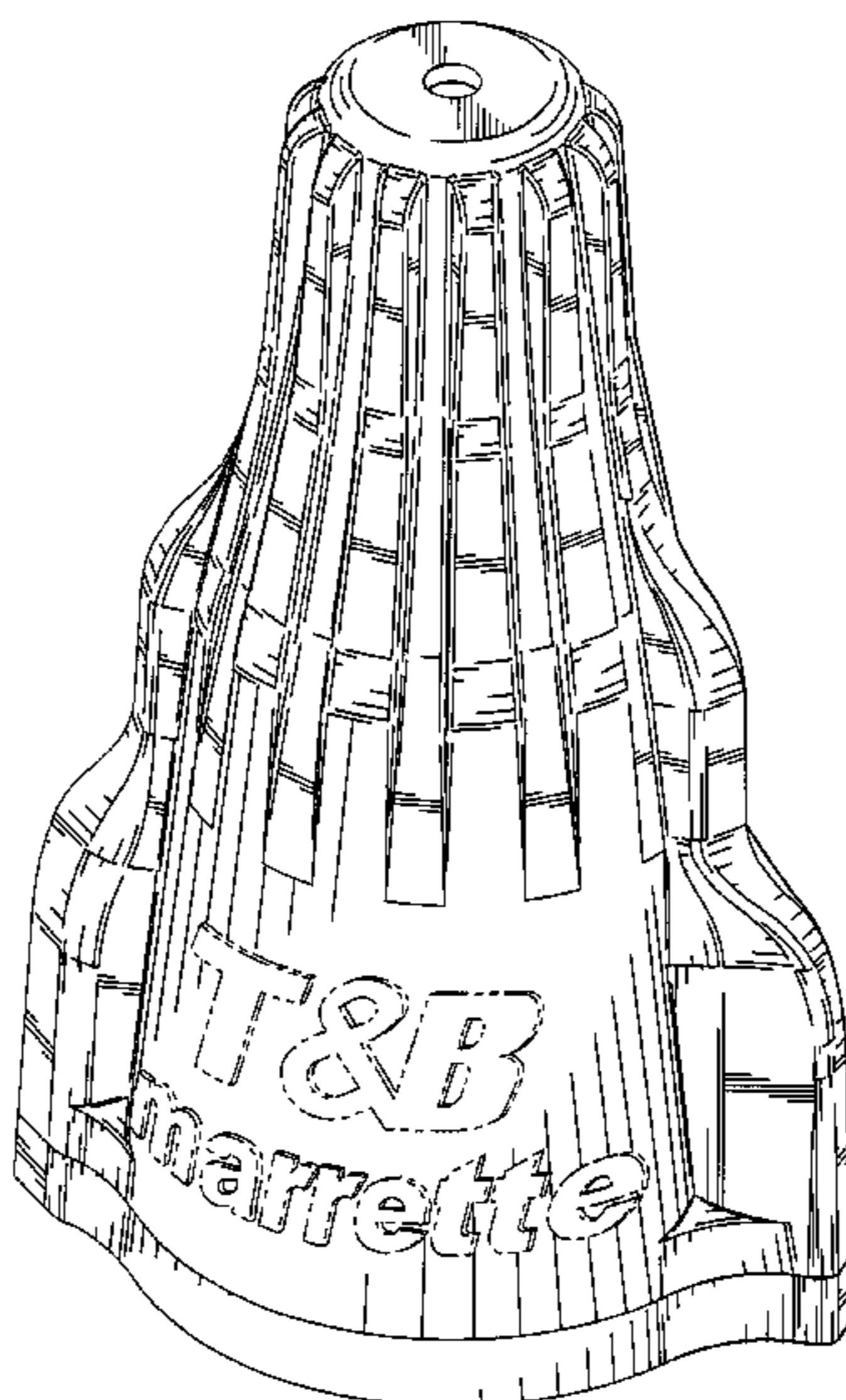
(57) **CLAIM**

The ornamental design for a twist-on wire connector, substantially as shown and described.

DESCRIPTION

FIG. 1 is a front perspective showing of the ornamental design for a twist-on wire connector of the present invention;
 FIG. 2 is a front elevational showing of the ornamental design for a twist-on wire connector of FIG. 1.
 FIG. 3 is a right side elevational showing of the ornamental design for a twist-on wire connector of FIG. 1.
 FIG. 4 is a rear elevational showing of the ornamental design for a twist-on wire connector of FIG. 1.
 FIG. 5 is a left side elevational showing of the ornamental design for a twist-on wire connector of FIG. 1.
 FIG. 6 is a top elevational showing of the ornamental design for a twist-on wire connector of FIG. 1; and,
 FIG. 7 is a bottom elevational showing of the ornamental design for a twist-on wire connector of FIG. 1.

1 Claim, 7 Drawing Sheets



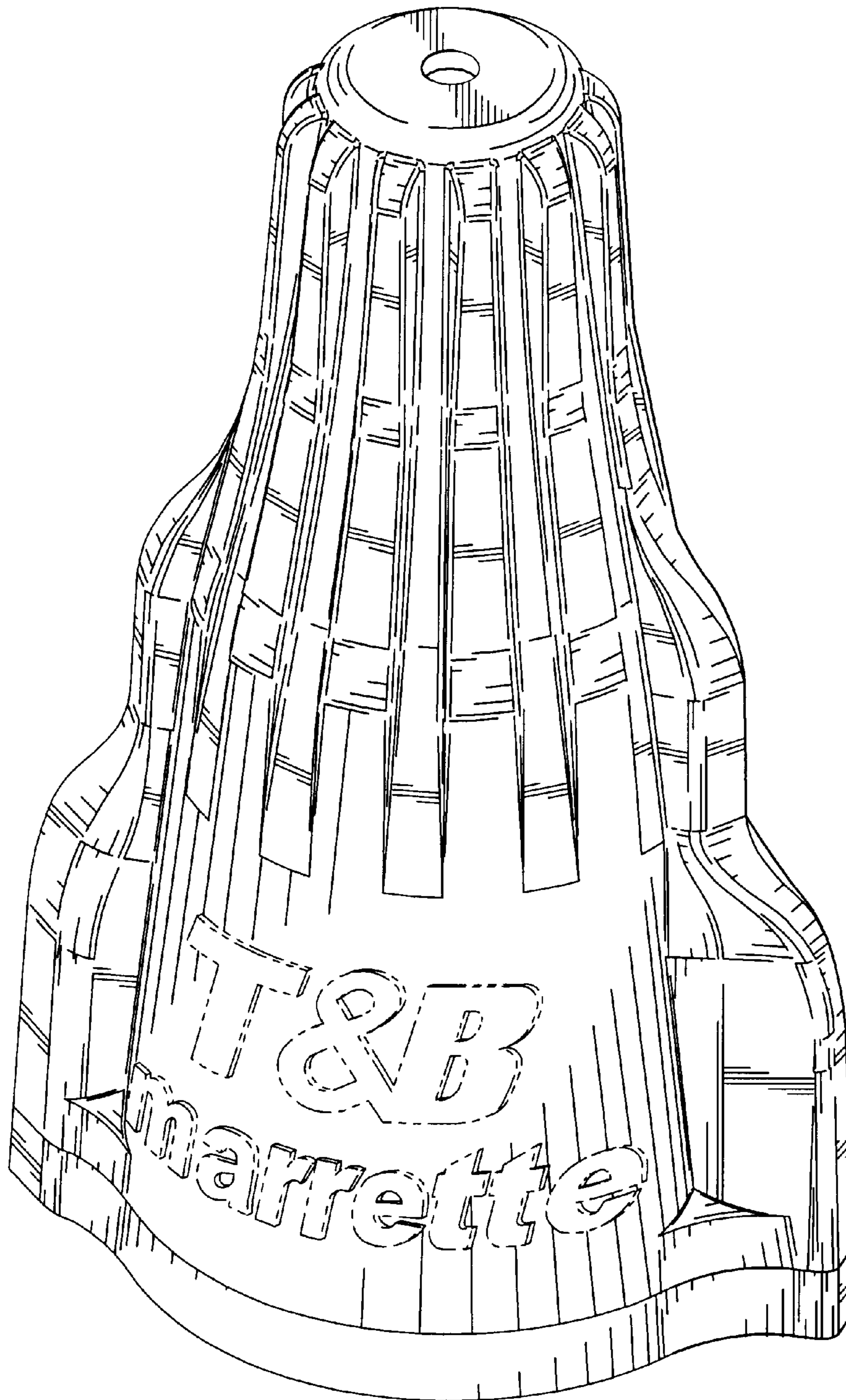


FIG. 1

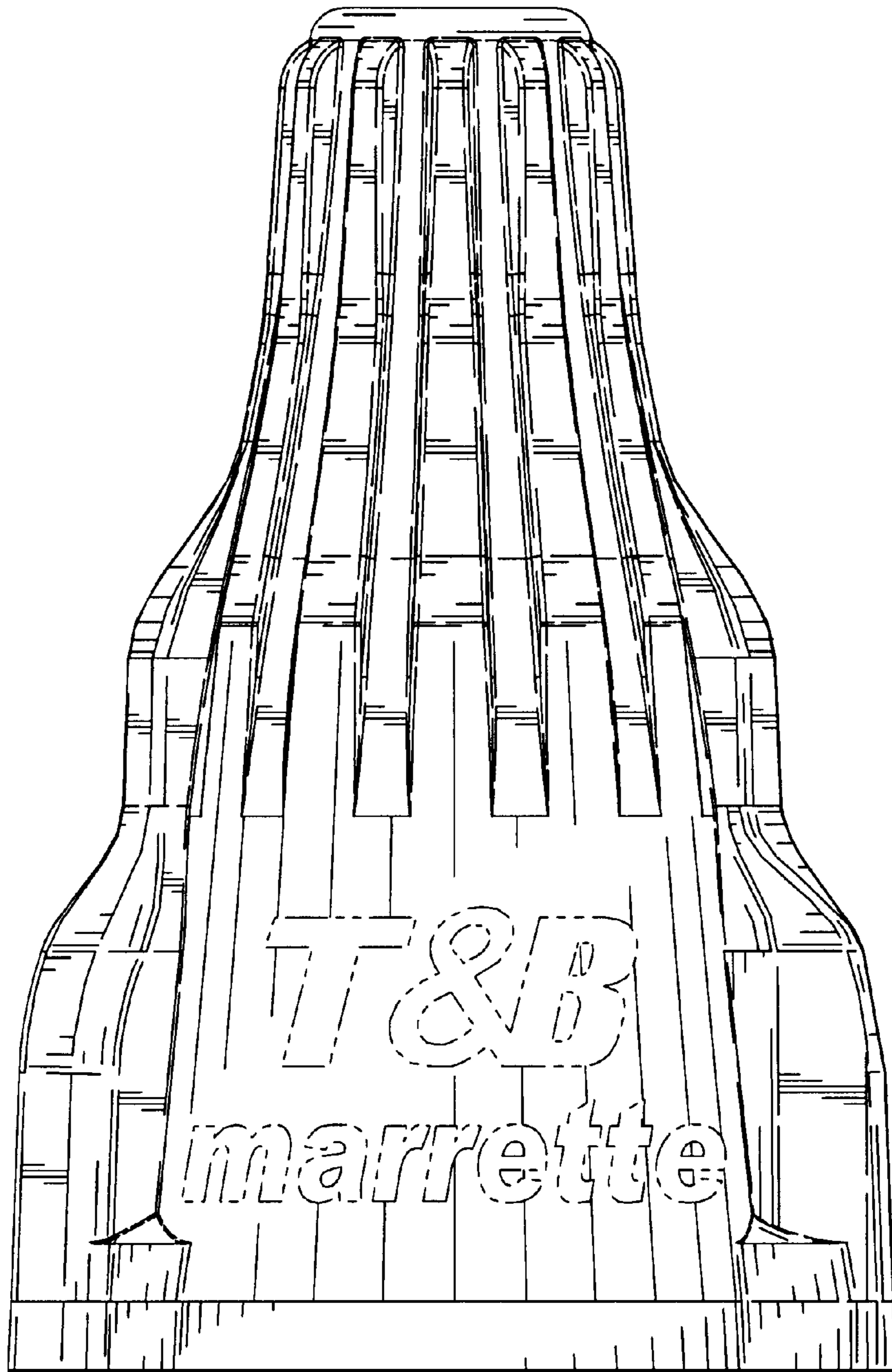


FIG. 2

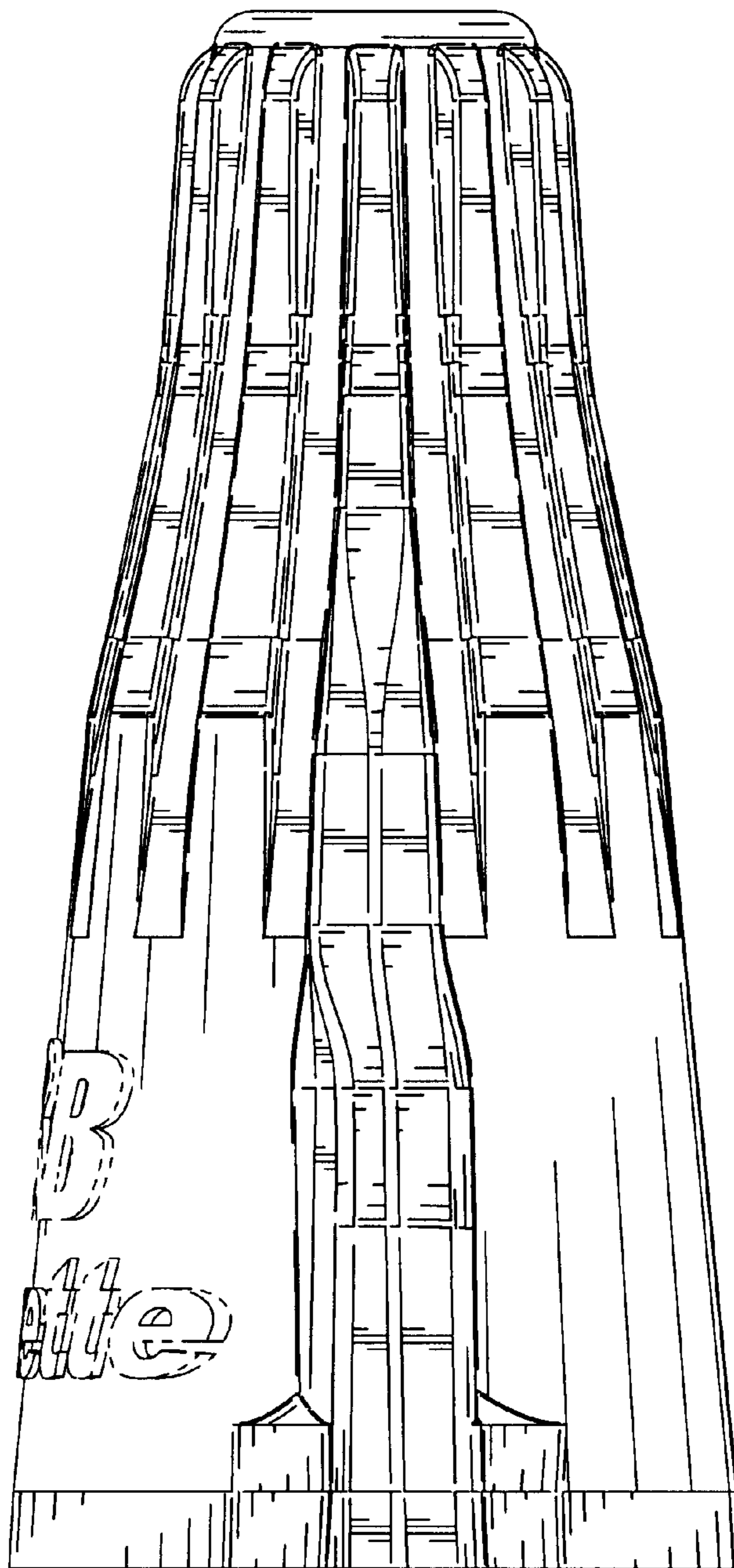


FIG. 3

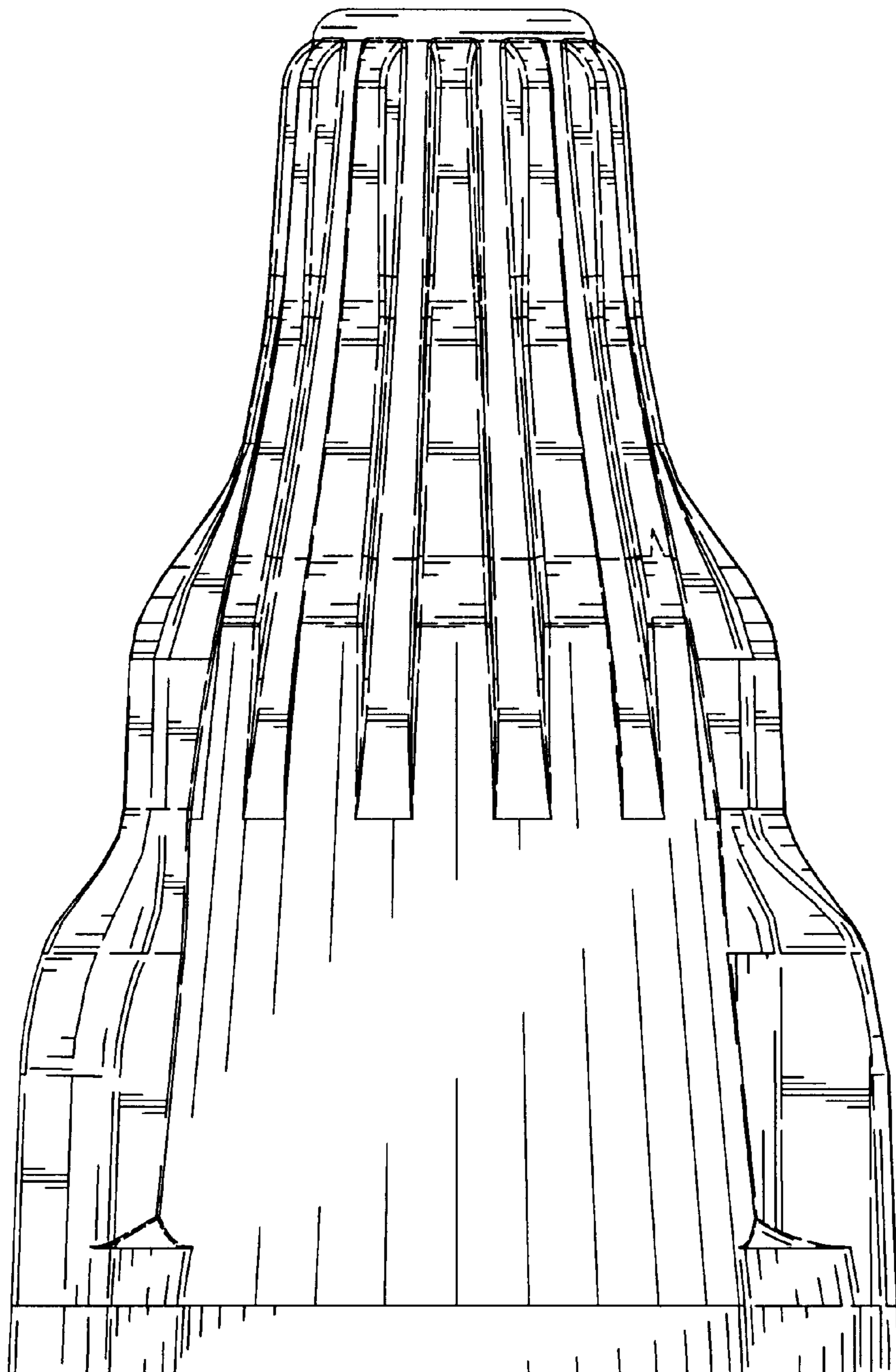


FIG. 4

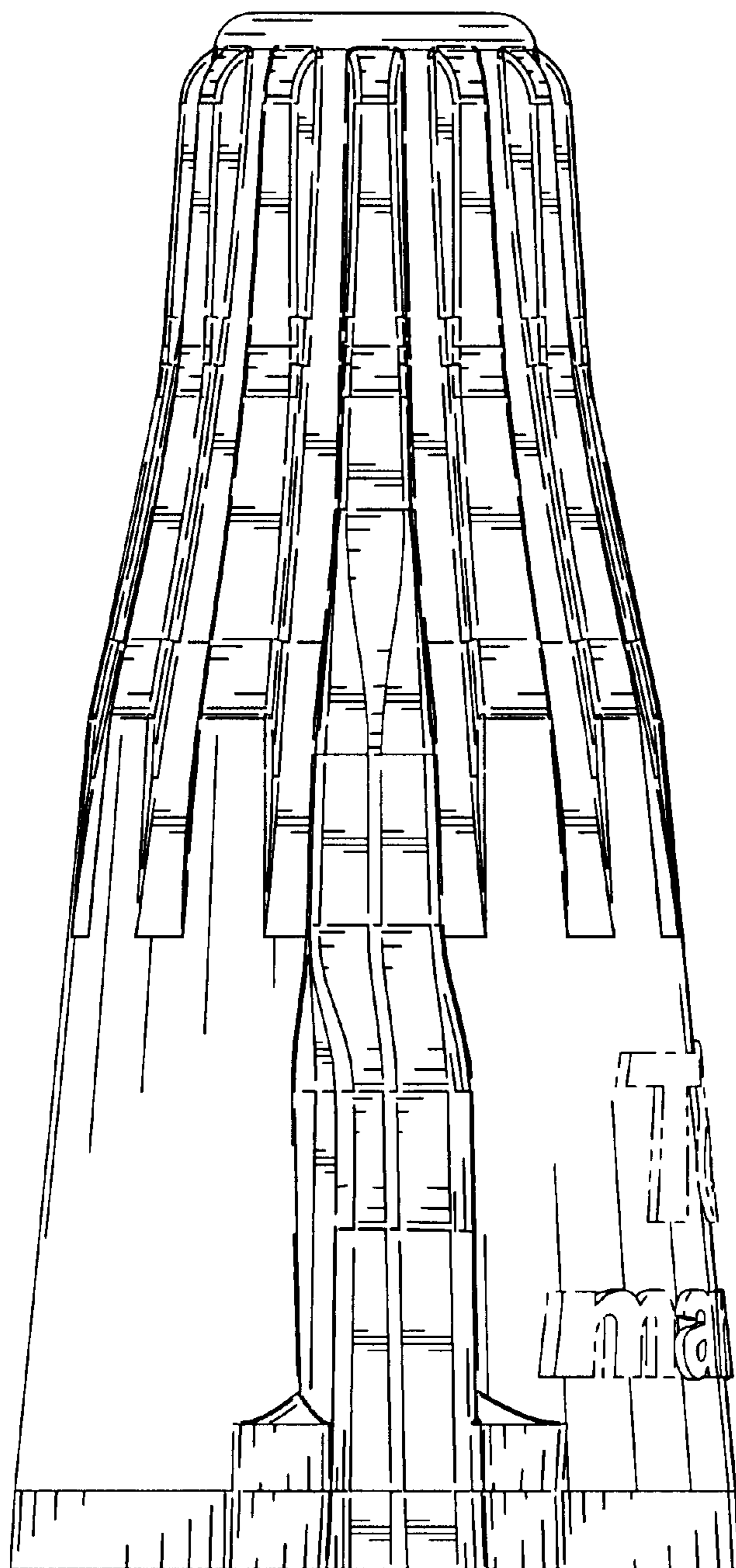


FIG. 5

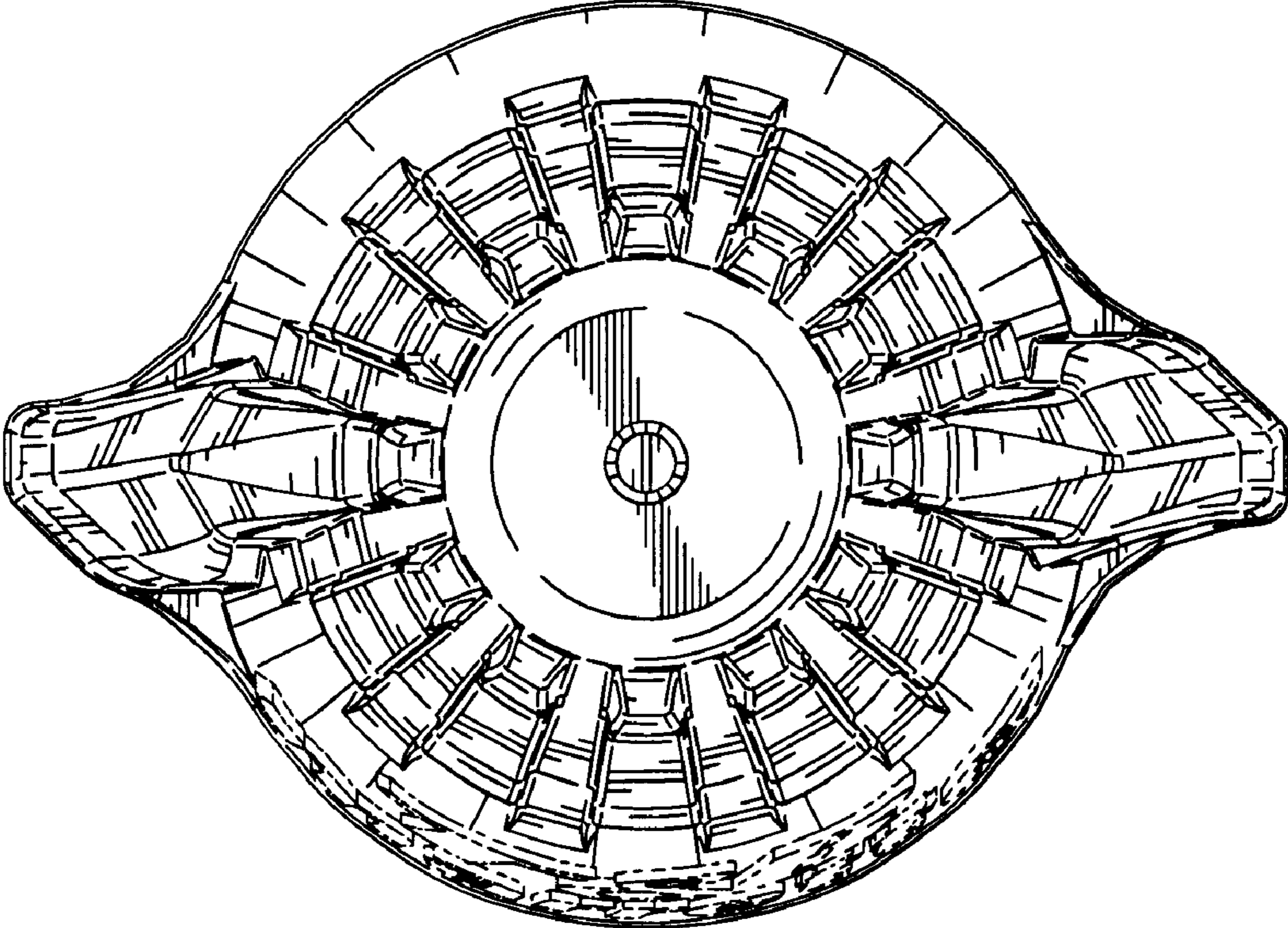


FIG. 6

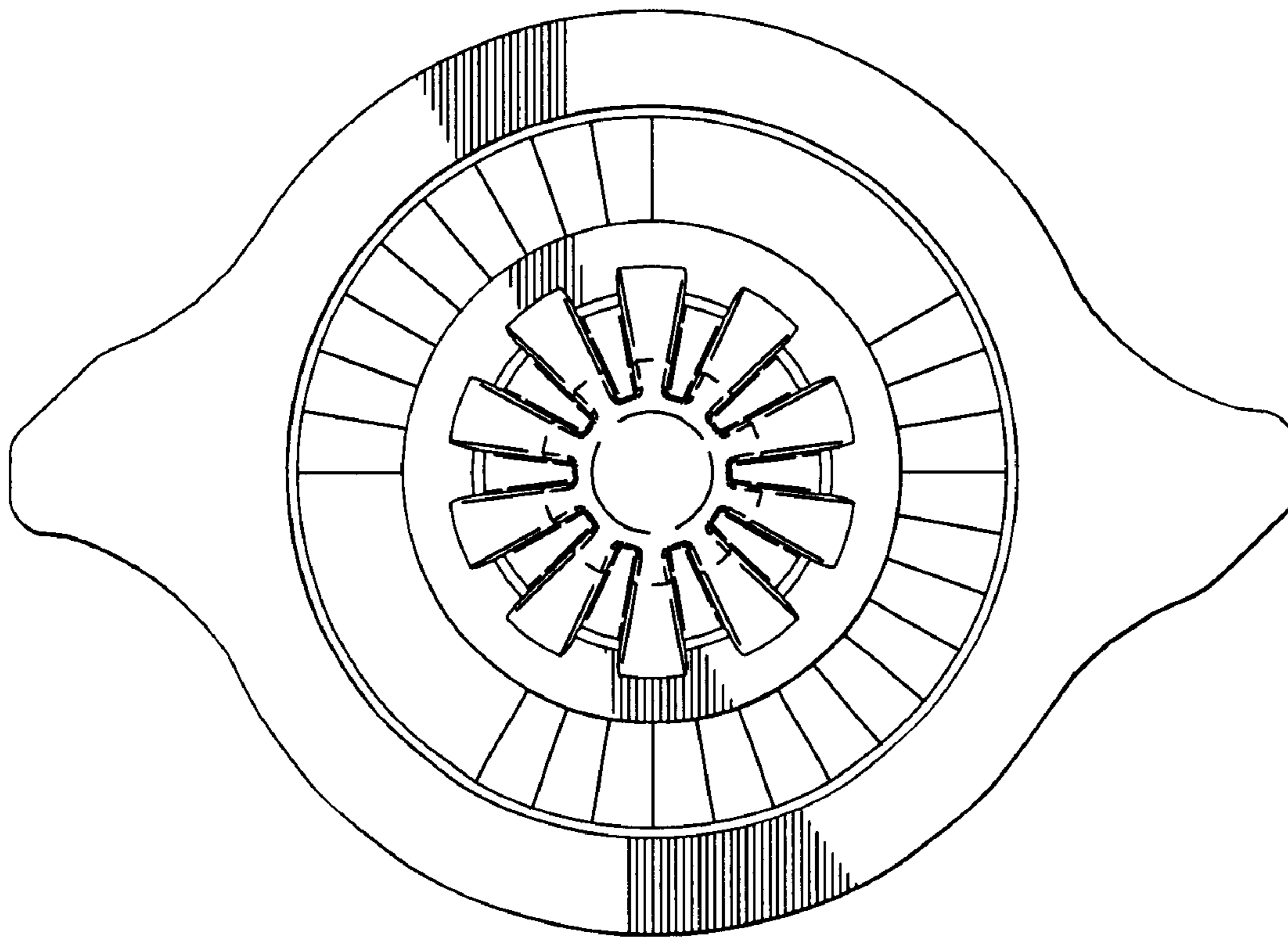


FIG. 7