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(12)

United States Design Patent

Shimozawa et al.

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(54) KINK PREVENTING DEVICE

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(**) Term: 15 Years

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Sep. 8, 2020 (JP) 2020-019115 D

(51) LOC (14) Cl. 15-09

(52) U.S. Cl.

USPC D15/144

(58) Field of Classification Search

USPC D7/387, 391, 392.1, 396.1, 396.2, 396.6, D7/388, 402, 403; D9/414, 415, 434, D9/435, 436, 438, 439, 440, 442, 443, D9/445, 446, 448, 449, 452, 453, 454, D9/455, 456, 499, 503, 504, 549, 558, D9/721, 761; D3/201, 273, 318, 319, D3/323; D23/209, 258, 259, 260, 261; D24/127, 162, 193, 194, 197, 199, 224, D24/227; D26/118, 119, 130, 134

CPC B25B 13/5008; B25B 15/008; B65D 1/02; B65D 1/0233; B65D 1/08; B65D 1/10; B65D 41/14; B65D 41/16; B65D 41/3428; B65D 55/16; B65D 43/169; B65D 43/26; B65D 43/08; B65D 2543/00972; B65D 2525/285; B65D 2525/286; B65D 2525/287; B65D 2525/288; B65D 53/02; A47G 19/24; B67D 3/00; A24F 40/00

See application file for complete search history.

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(57) CLAIM

The ornamental design for a kink preventing device, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a kink preventing device showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a left side view thereof;

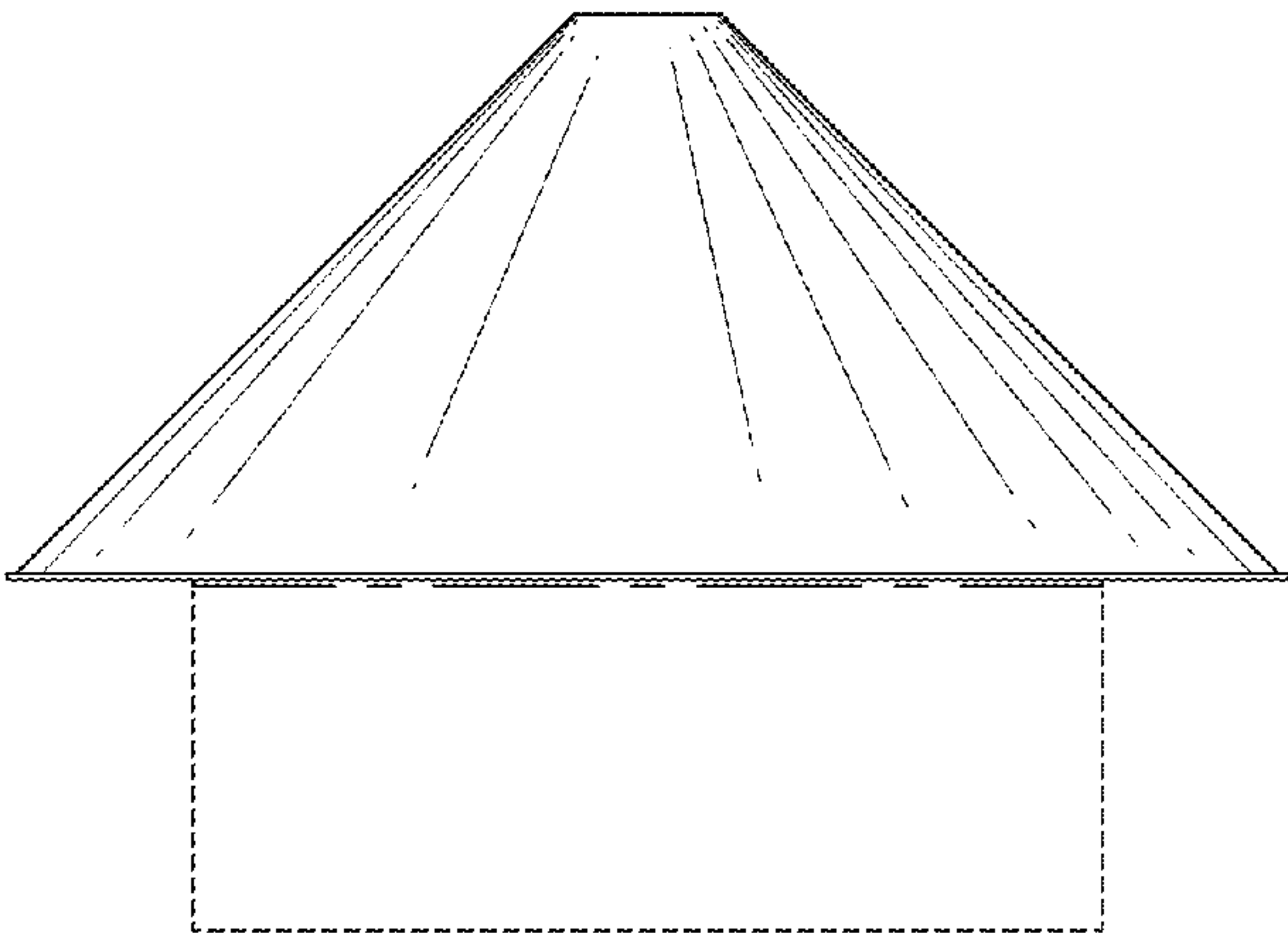
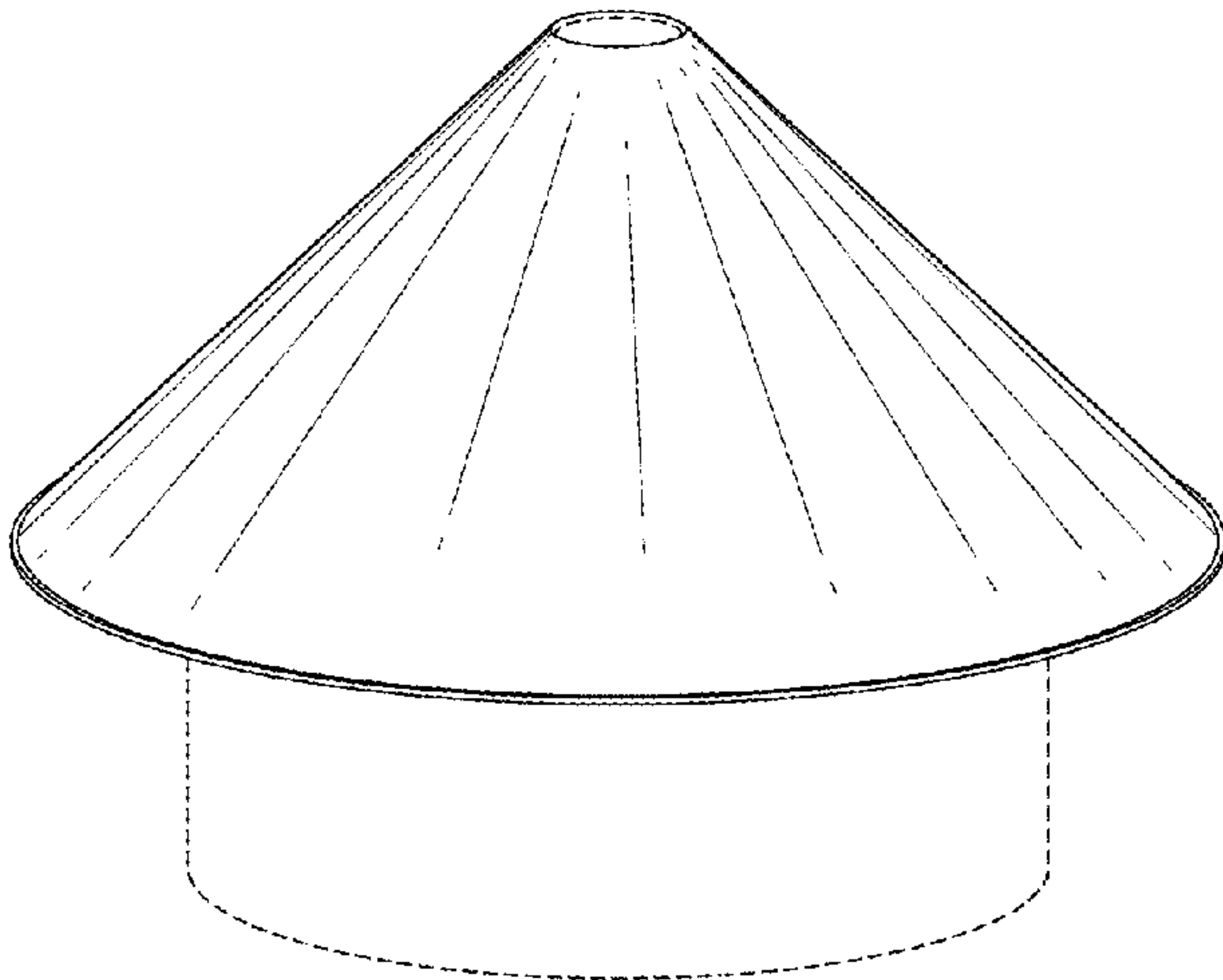
FIG. 5 is a right side view thereof;

FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view thereof.

The evenly broken lines are shown for the purpose of illustrating parts of the article that form no part of the

(Continued)



claimed design. The unevenly broken lines represent the boundaries of the claim and form no part thereof.

1 Claim, 4 Drawing Sheets

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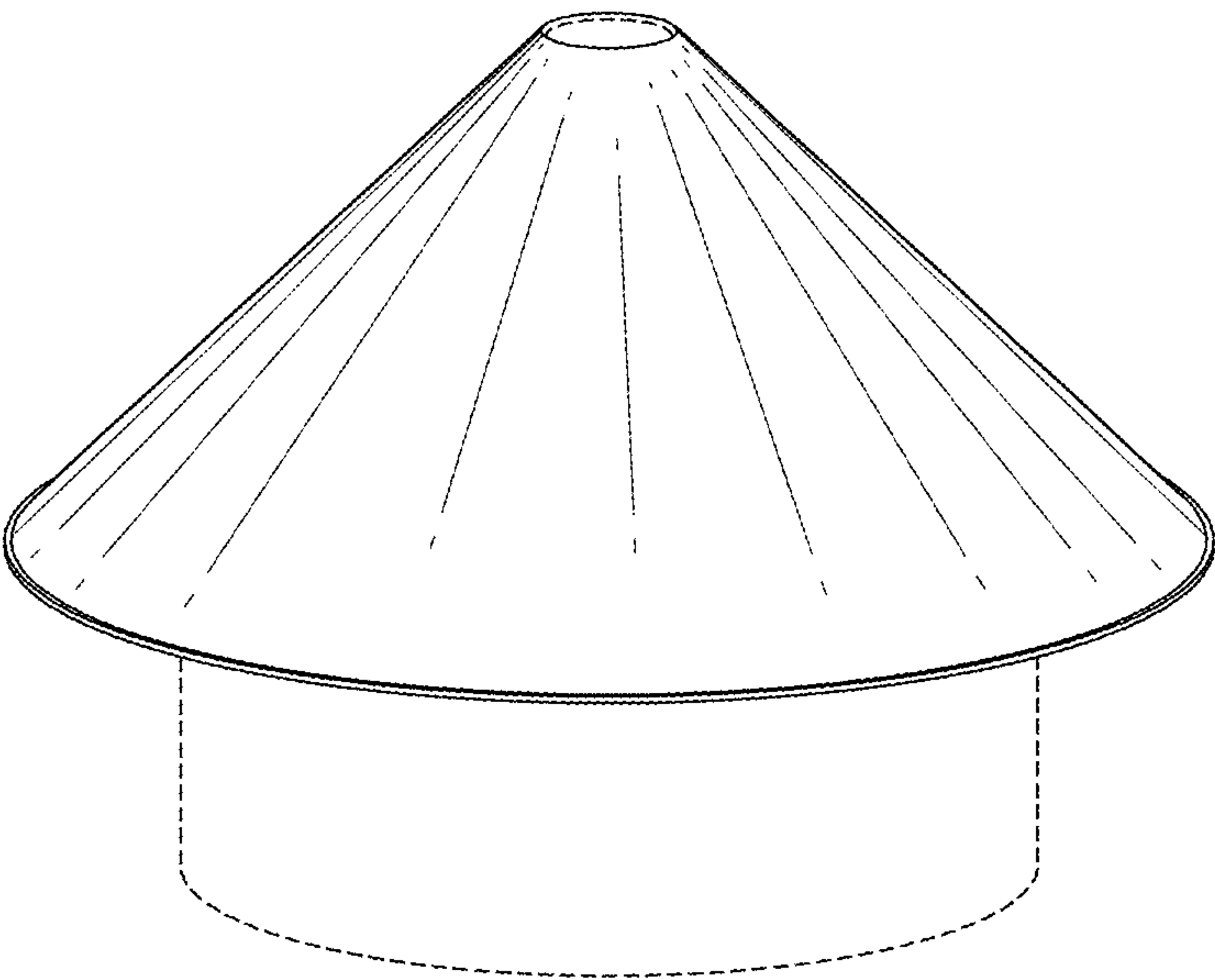


Fig.1

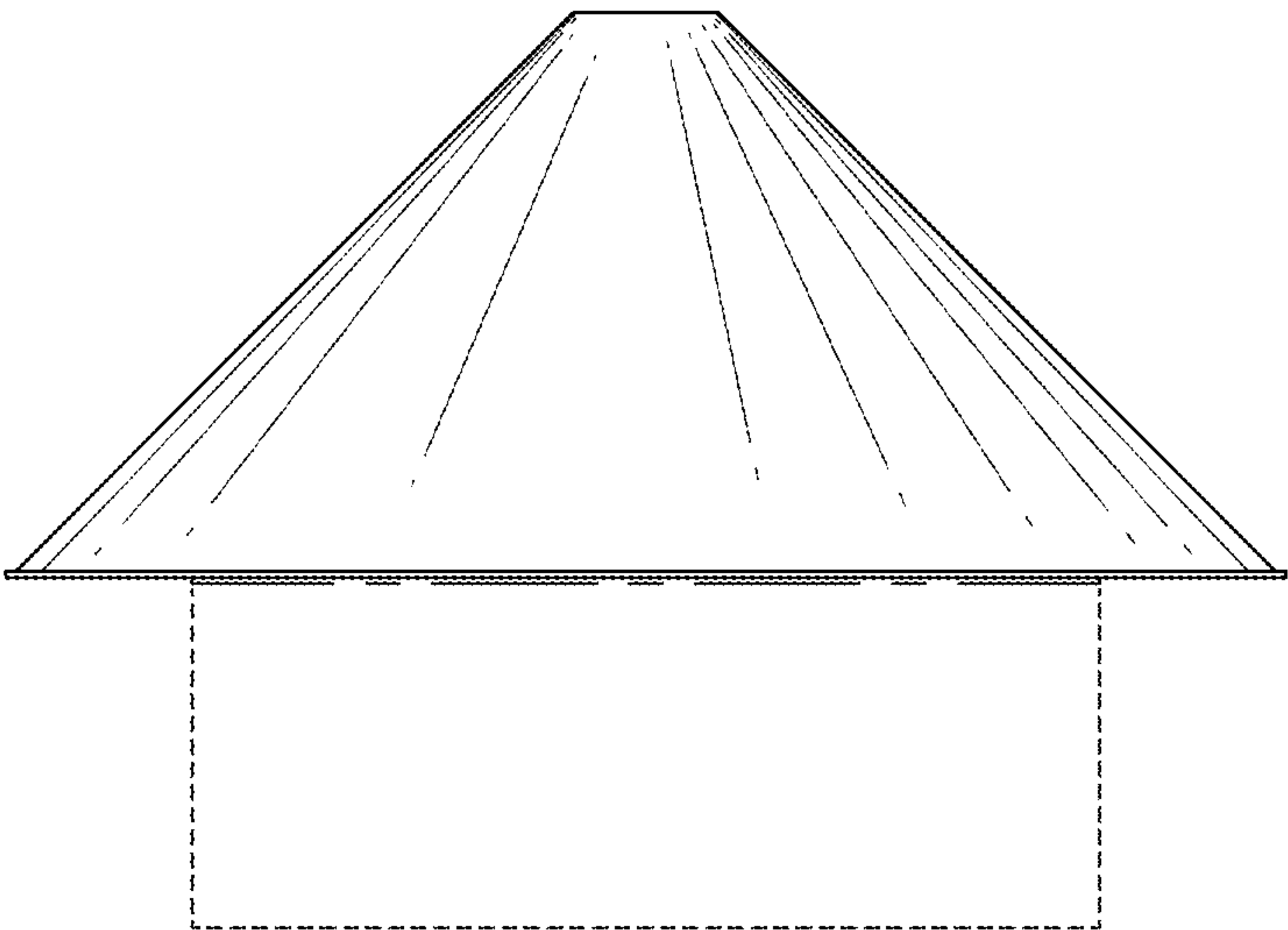


Fig.2

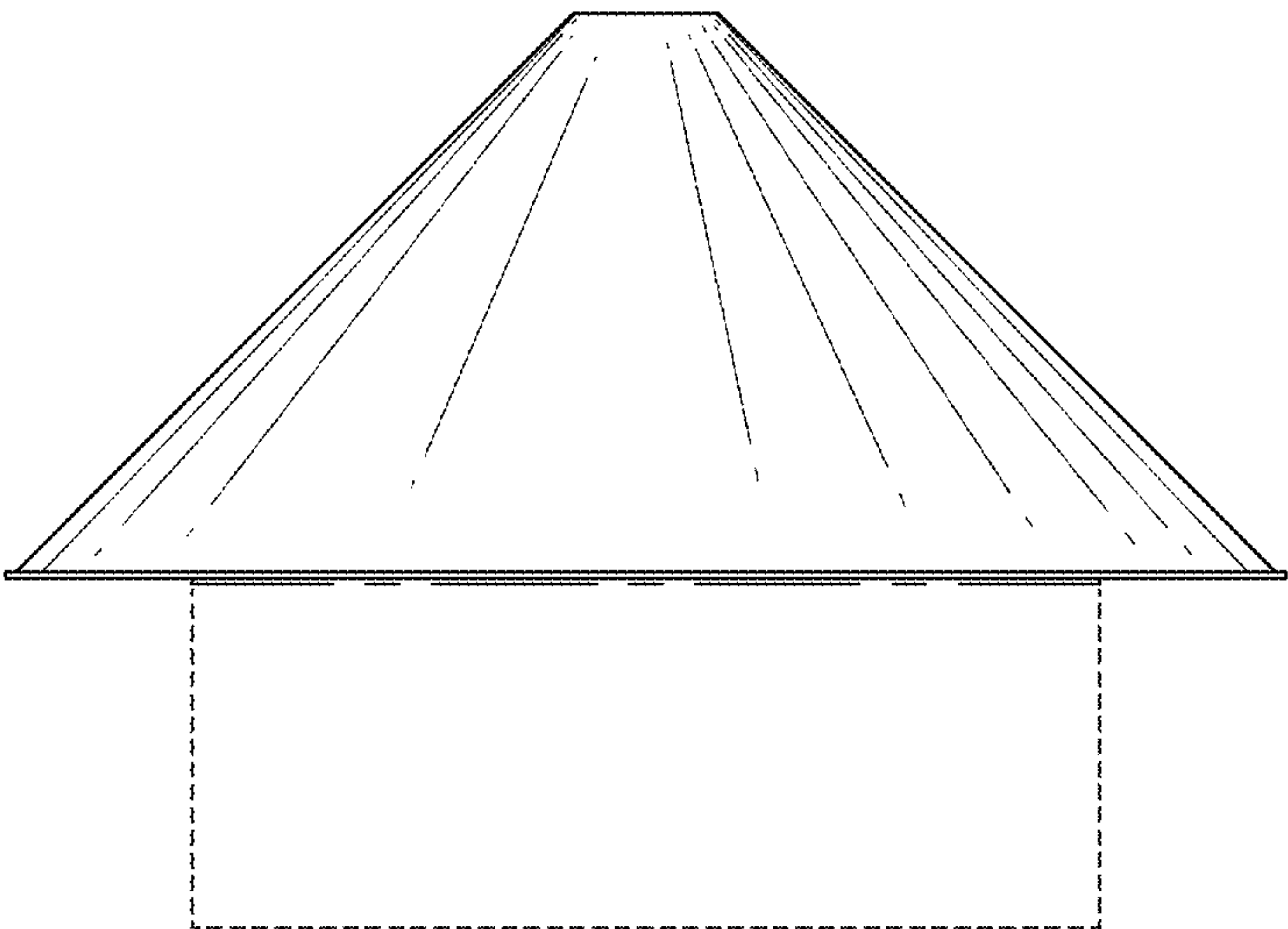


Fig.3

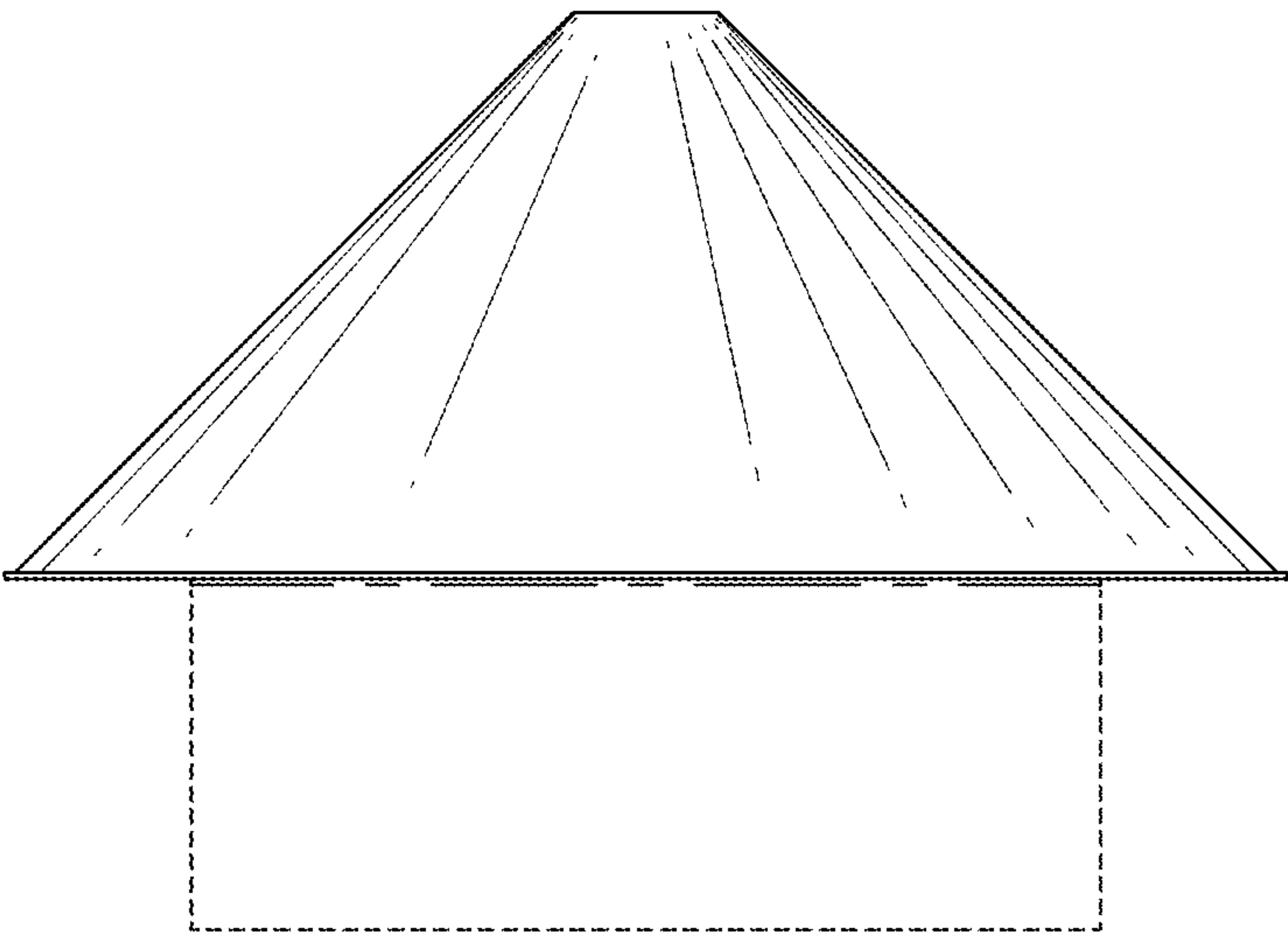


Fig.4

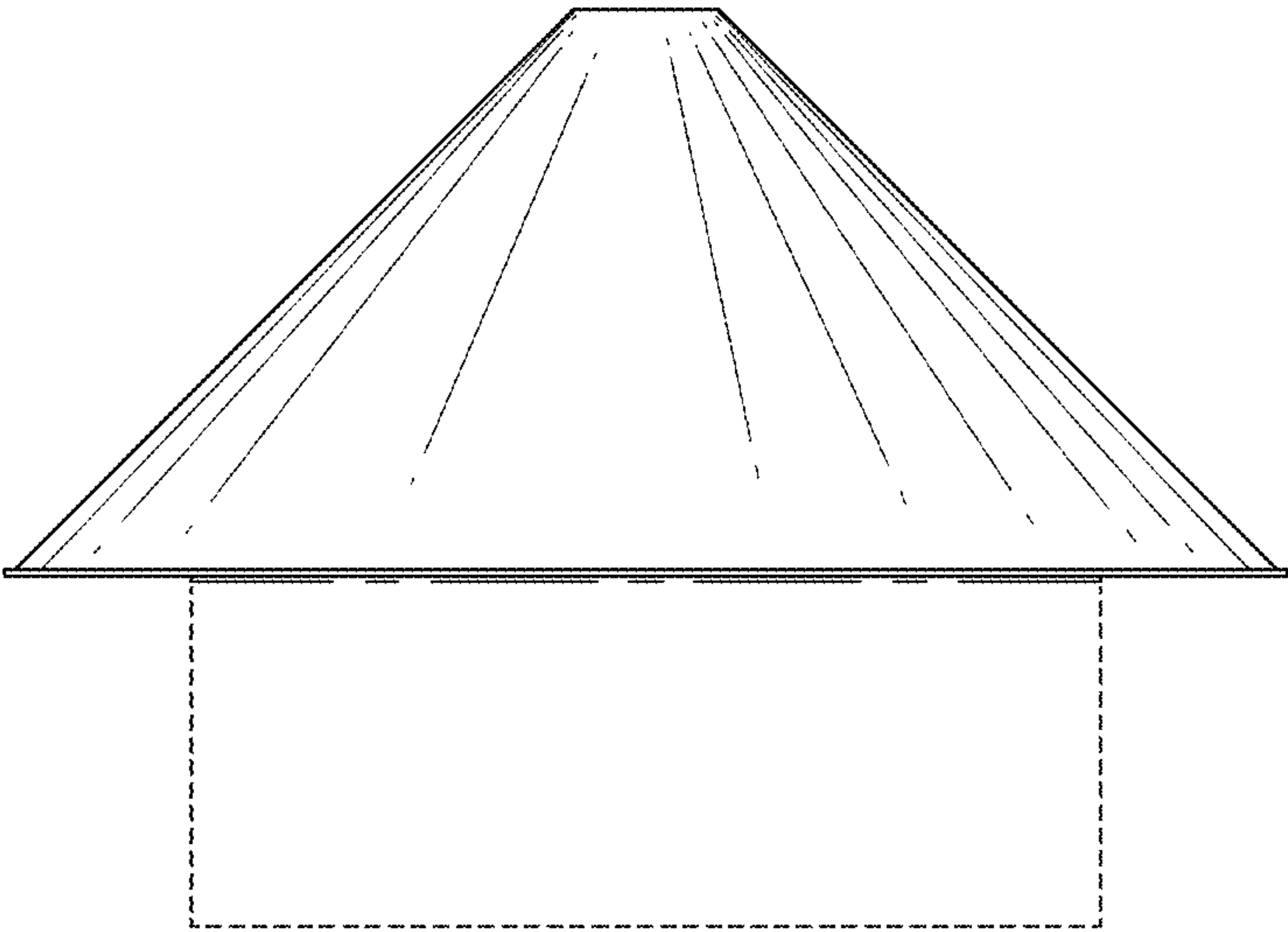


Fig.5

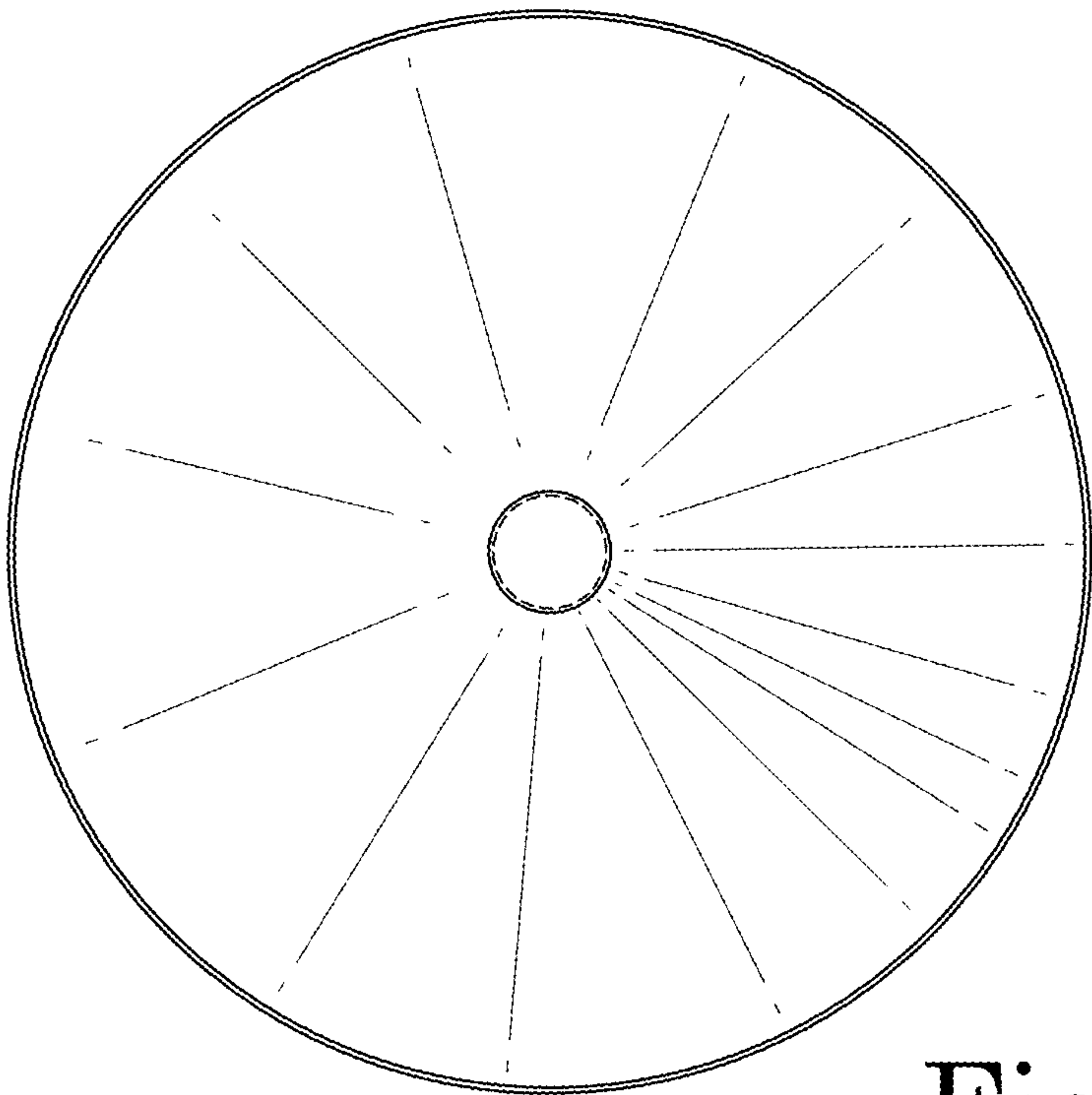


Fig.6

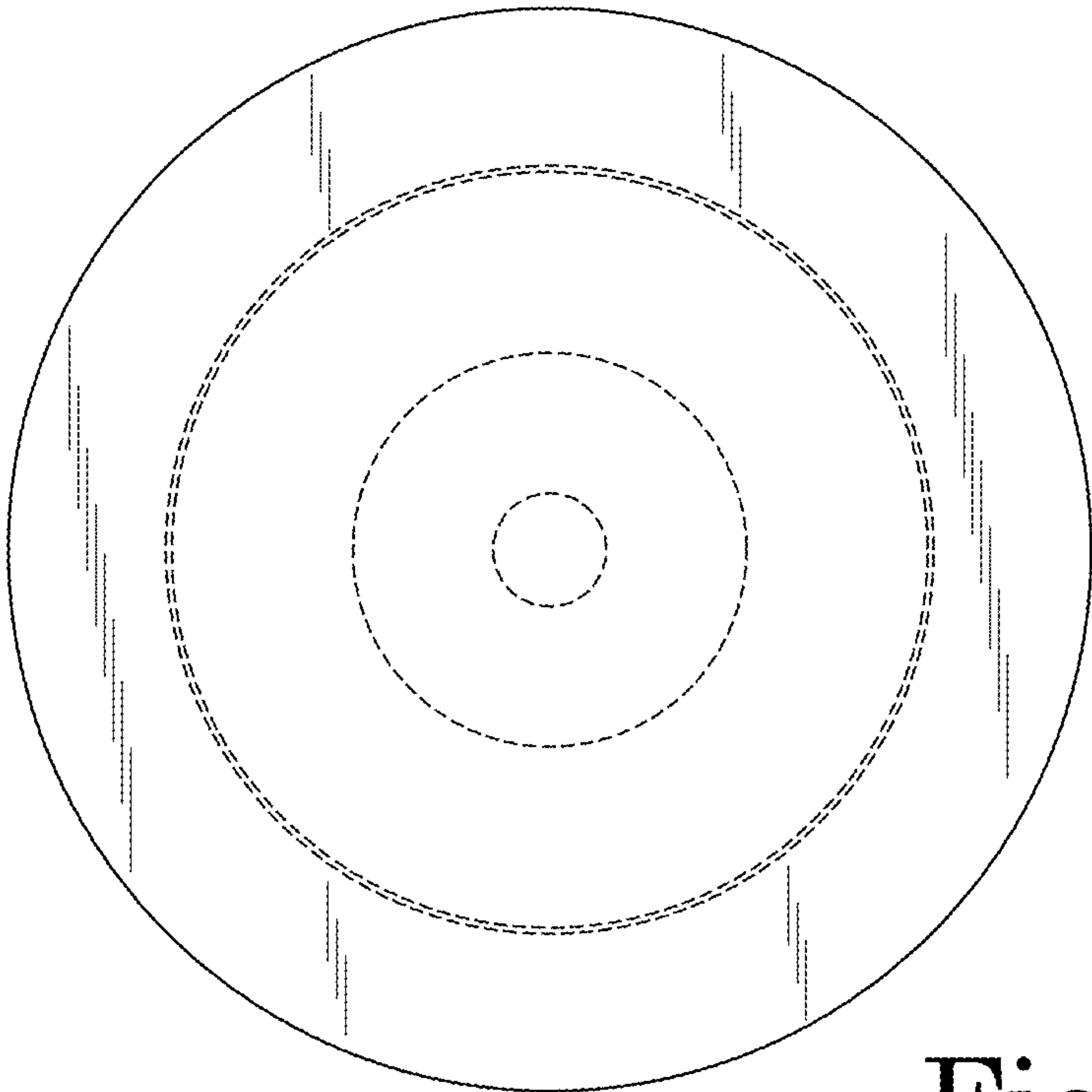


Fig.7