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(12) **United States Design Patent**
Grace et al.

(10) **Patent No.:** **US D629,024 S**

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(54) **CUTTING ELEMENT**

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(**) Term: **14 Years**

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Related U.S. Application Data

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(51) **LOC (9) Cl.** **15-09**

(52) **U.S. Cl.** **D15/126**

(58) **Field of Classification Search** D8/70, D8/71, 90, 98; D12/176, 177; D15/124, D15/126, 138; 29/76.1; 30/166.3; 51/309, 51/434, 435; 76/25.1, 107.1, 112; 83/589, 83/663, 676, 863; 216/47, 52; 407/29.1, 407/35, 42, 112-119, 548-551; 451/526, 451/540, 548-551

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D137,737 S * 4/1944 Parkin D23/253
2,455,887 A * 12/1948 Braude 446/7
D191,227 S * 8/1961 Brosene, Jr. D15/138
3,045,321 A 7/1962 McDermott

3,160,992 A * 12/1964 Moore 451/97
D276,615 S * 12/1984 Tutton D15/126
4,800,776 A * 1/1989 Strongwater 74/558
D312,435 S * 11/1990 Funabashi et al. D12/176
5,100,506 A 3/1992 Sturtevant et al.
D554,671 S * 11/2007 Ahn D15/126
2004/0216572 A1 * 11/2004 King et al. 83/145

FOREIGN PATENT DOCUMENTS

WO WO 2007/008207 1/2007

* cited by examiner

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(57) **CLAIM**

The ornamental design for a cutting element, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view showing the cutting element mounted on a buffing file which is shown in broken lines and forms no part of the claimed design;

FIG. 2 is an enlarged perspective view of the cutting element of FIG. 1;

FIG. 3 is a bottom plan view thereof;

FIG. 4 is a top plan view thereof;

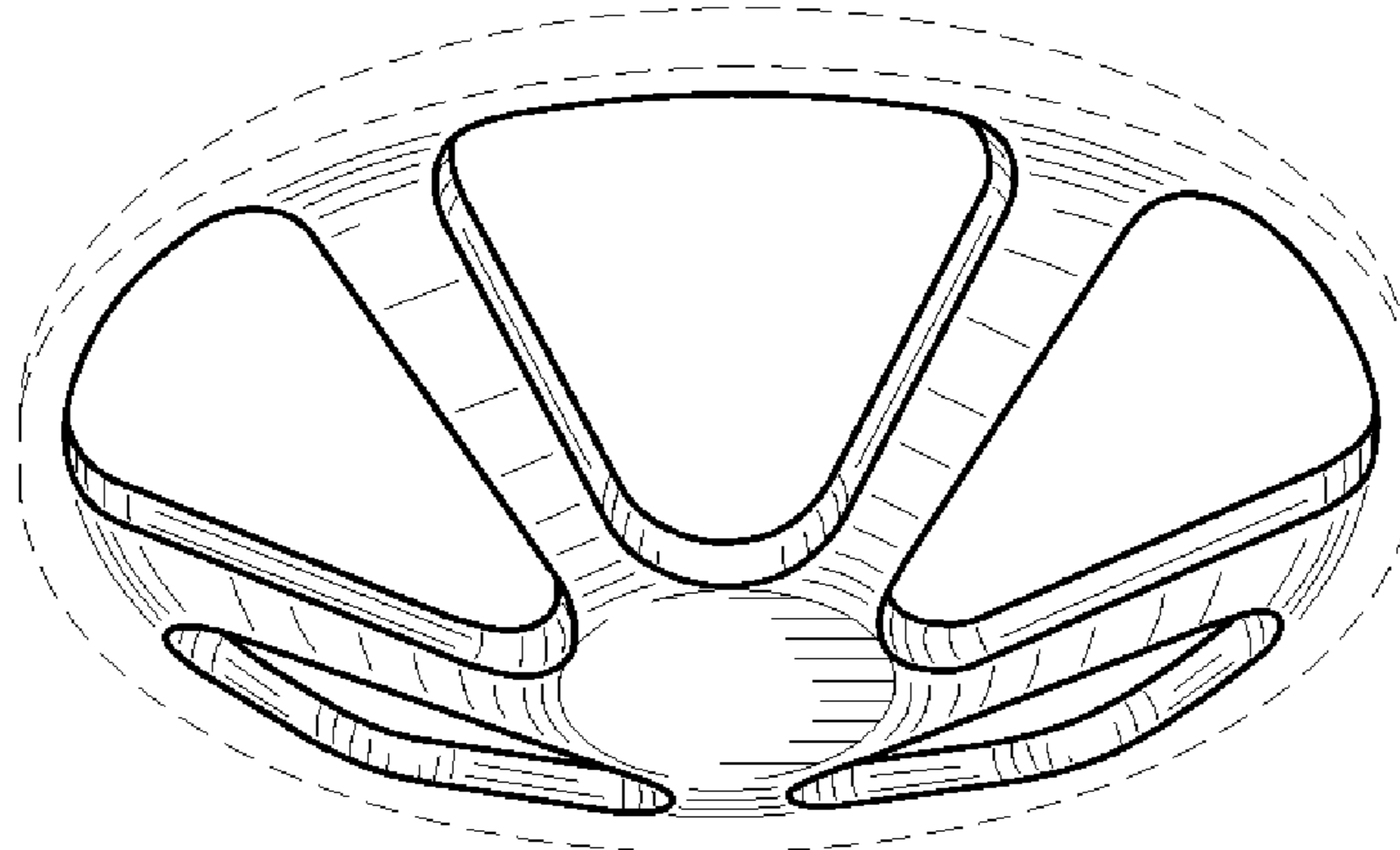
FIG. 5 is a side view thereof;

FIG. 6 is an opposite side view thereof; and,

FIG. 7 is a further alternate side view thereof.

The broken lines in the drawings depict unclaimed environmental subject matter.

1 Claim, 1 Drawing Sheet



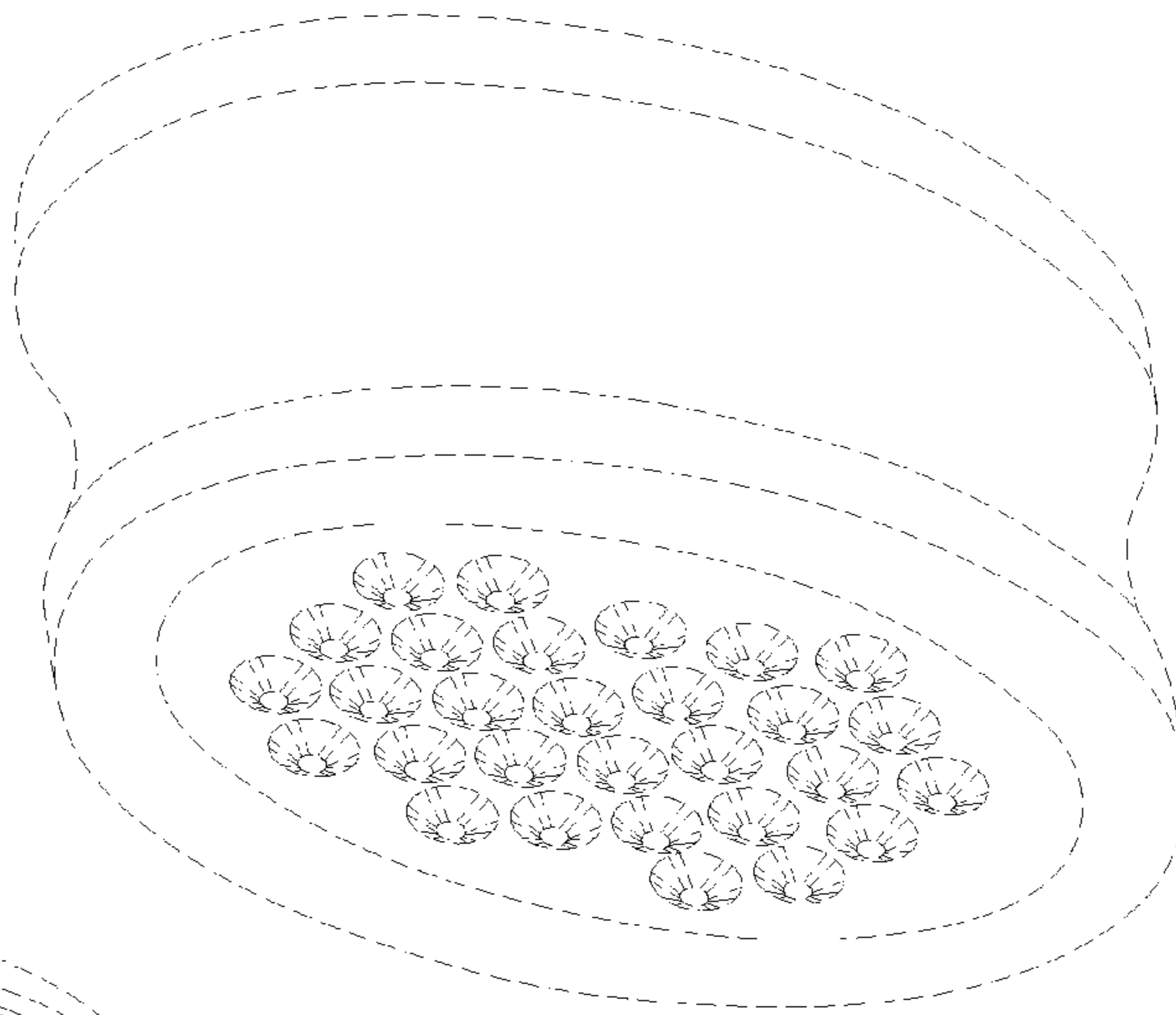


FIG. 1

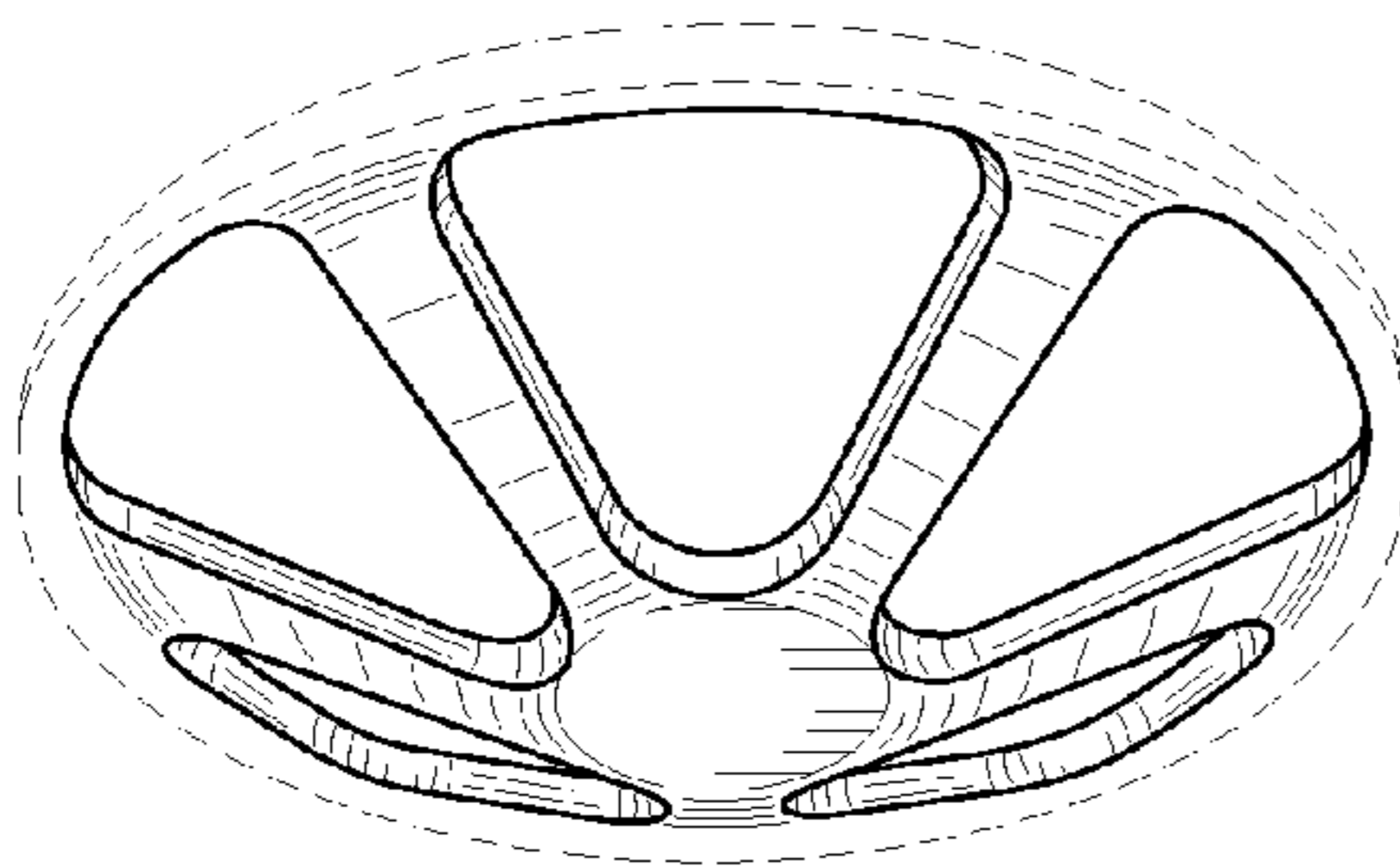


FIG. 2

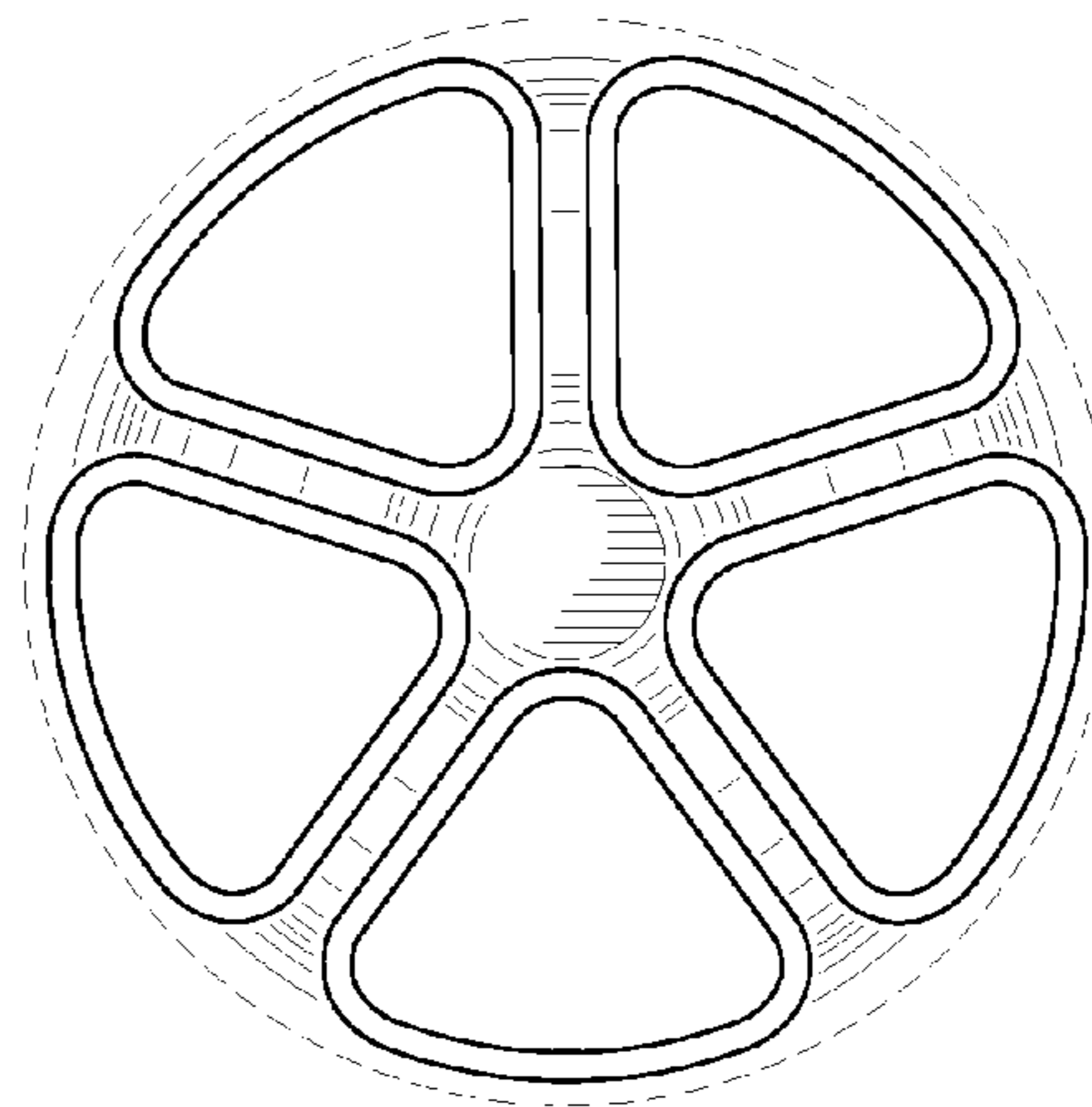


FIG. 4

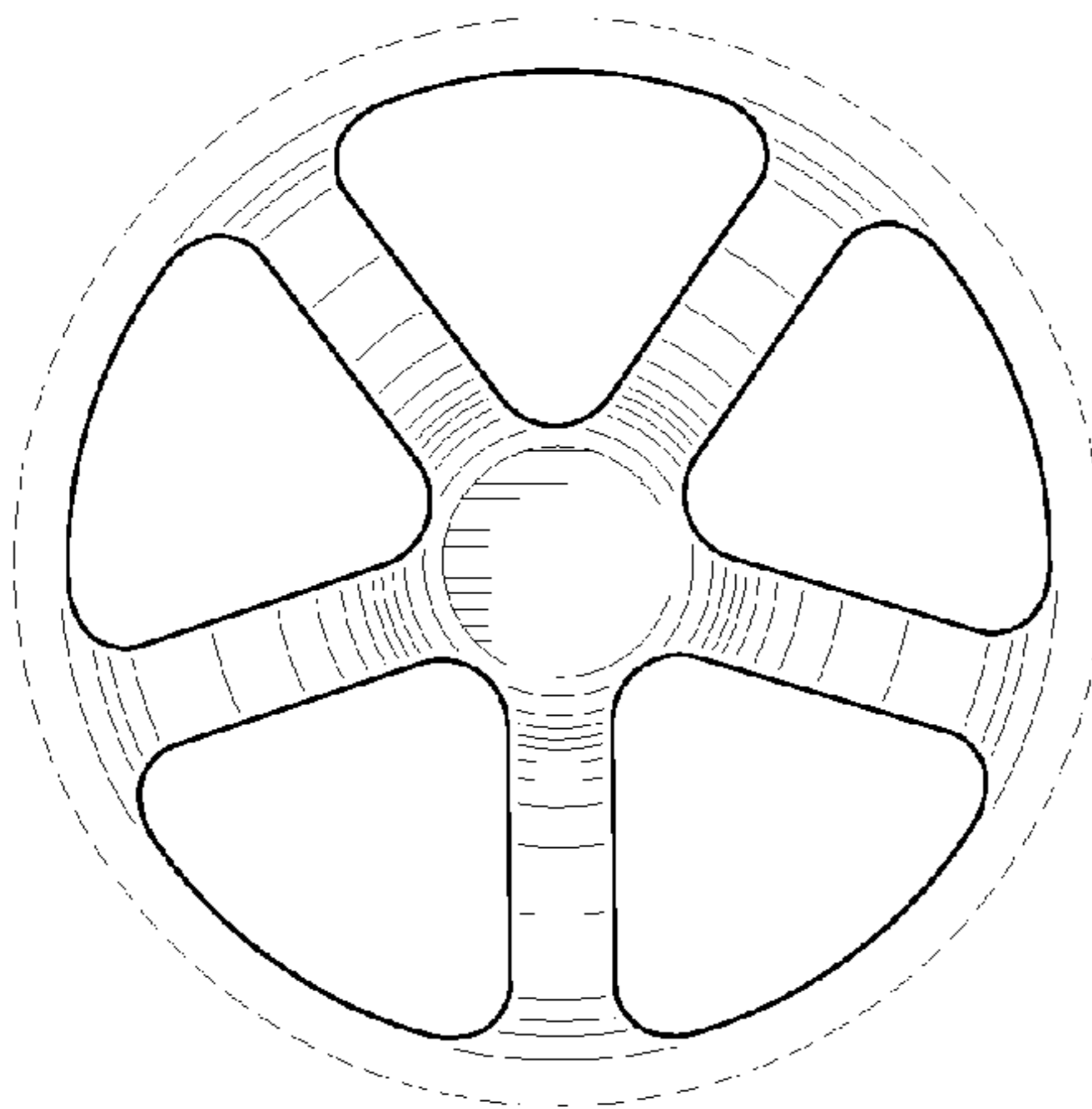


FIG. 3

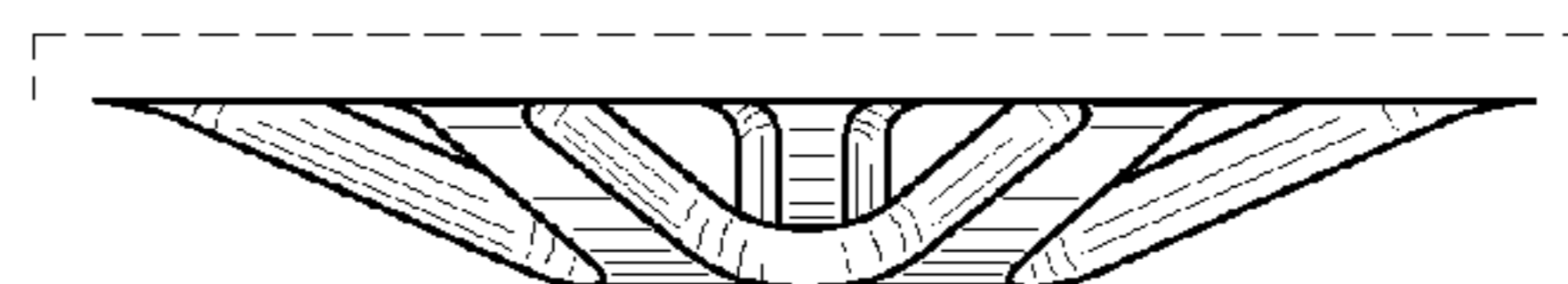


FIG. 5

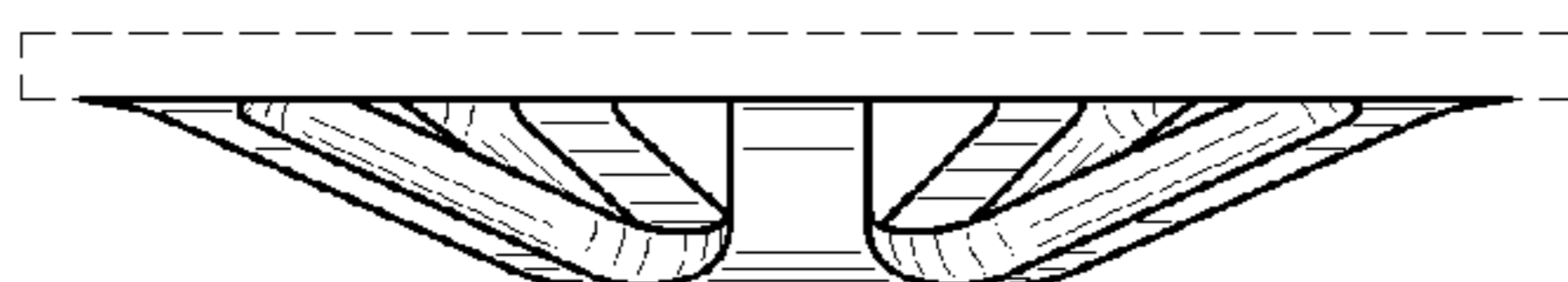


FIG. 6

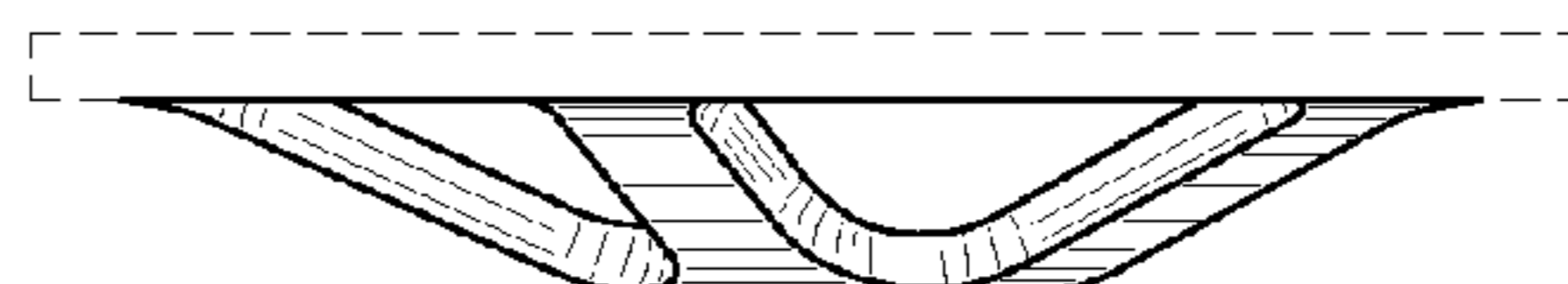


FIG. 7