



US00D981990S

(12) **United States Design Patent** (10) **Patent No.:** **US D981,990 S**
Mihara (45) **Date of Patent:** **** Mar. 28, 2023**

(54) **ON-VEHICLE SPEAKER**

D941,272 S * 1/2022 Kitamura D14/219
D947,816 S * 4/2022 Kitamura D14/219

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* cited by examiner

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Yokohama (JP)

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LLP

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

(57) **CLAIM**

The ornamental design for an on-vehicle speaker, as shown
and described.

(21) Appl. No.: **29/751,062**

DESCRIPTION

(22) Filed: **Sep. 18, 2020**

(51) **LOC (14) Cl.** **14-01**

(52) **U.S. Cl.**
USPC **D14/216**

(58) **Field of Classification Search**
USPC D14/204, 216, 221, 222, 224
CPC H04R 1/021; H04R 1/026; H04R 1/2803;
H04R 2201/02; B60R 11/0217
See application file for complete search history.

FIG. 1 is a right, front, and top perspective view of the first
embodiment of an on-vehicle speaker;
FIG. 2 is a left, rear, and top perspective view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof;
FIG. 7 is a left side elevational view thereof; and
FIG. 8 is a right side elevational view thereof.
FIG. 9 is a right, front, and top perspective view of the
second embodiment of an on-vehicle speaker;
FIG. 10 is a left, rear, and top perspective view thereof;
FIG. 11 is a front elevational view thereof;
FIG. 12 is a rear elevational view thereof;
FIG. 13 is a top plan view thereof;
FIG. 14 is a bottom plan view thereof;
FIG. 15 is a left side elevational view thereof; and,
FIG. 16 is a right side elevational view thereof.
The broken lines shown in the drawings illustrate portions of
the on-vehicle speaker that form no part of the claimed
design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

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1 Claim, 12 Drawing Sheets

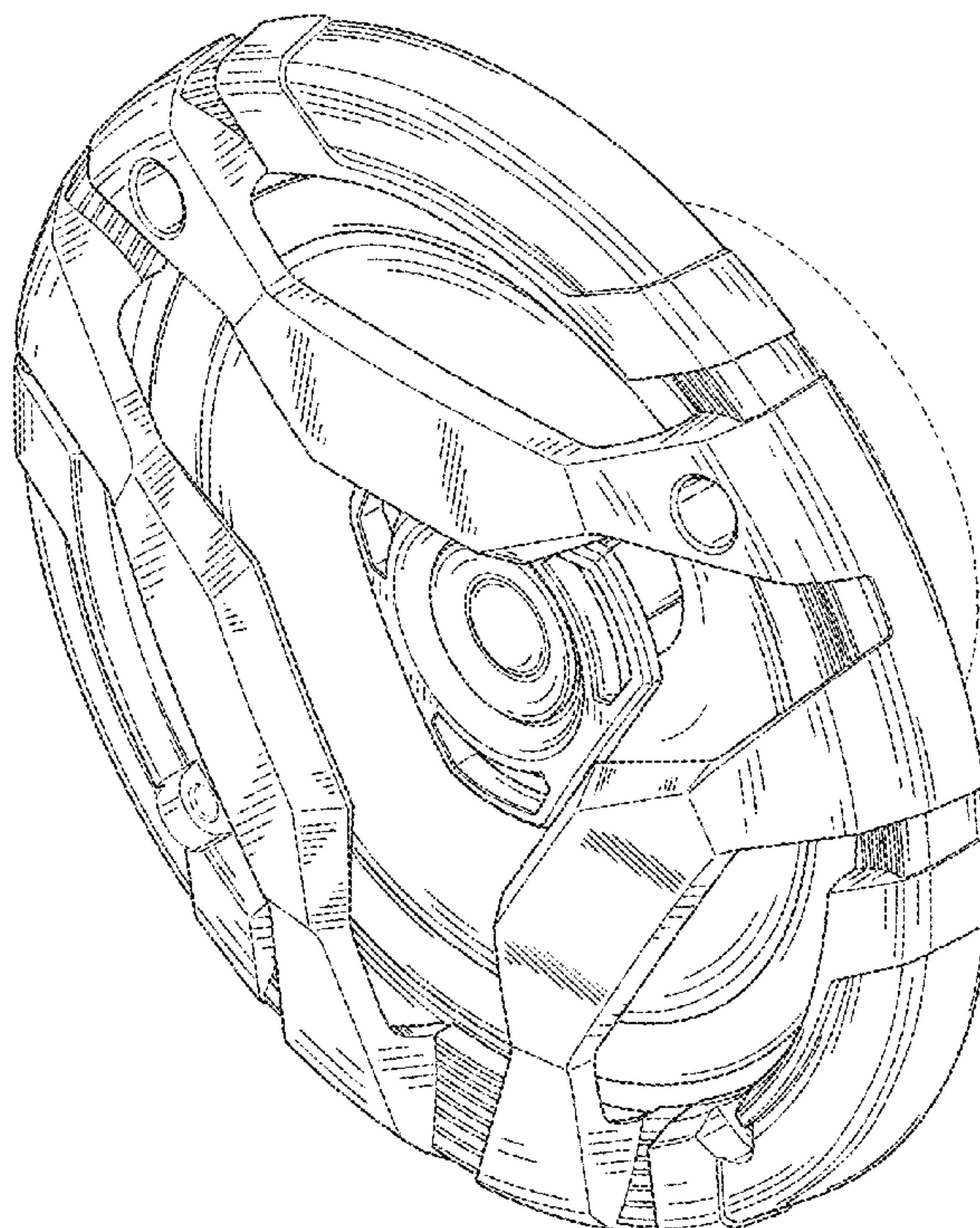


Fig.1

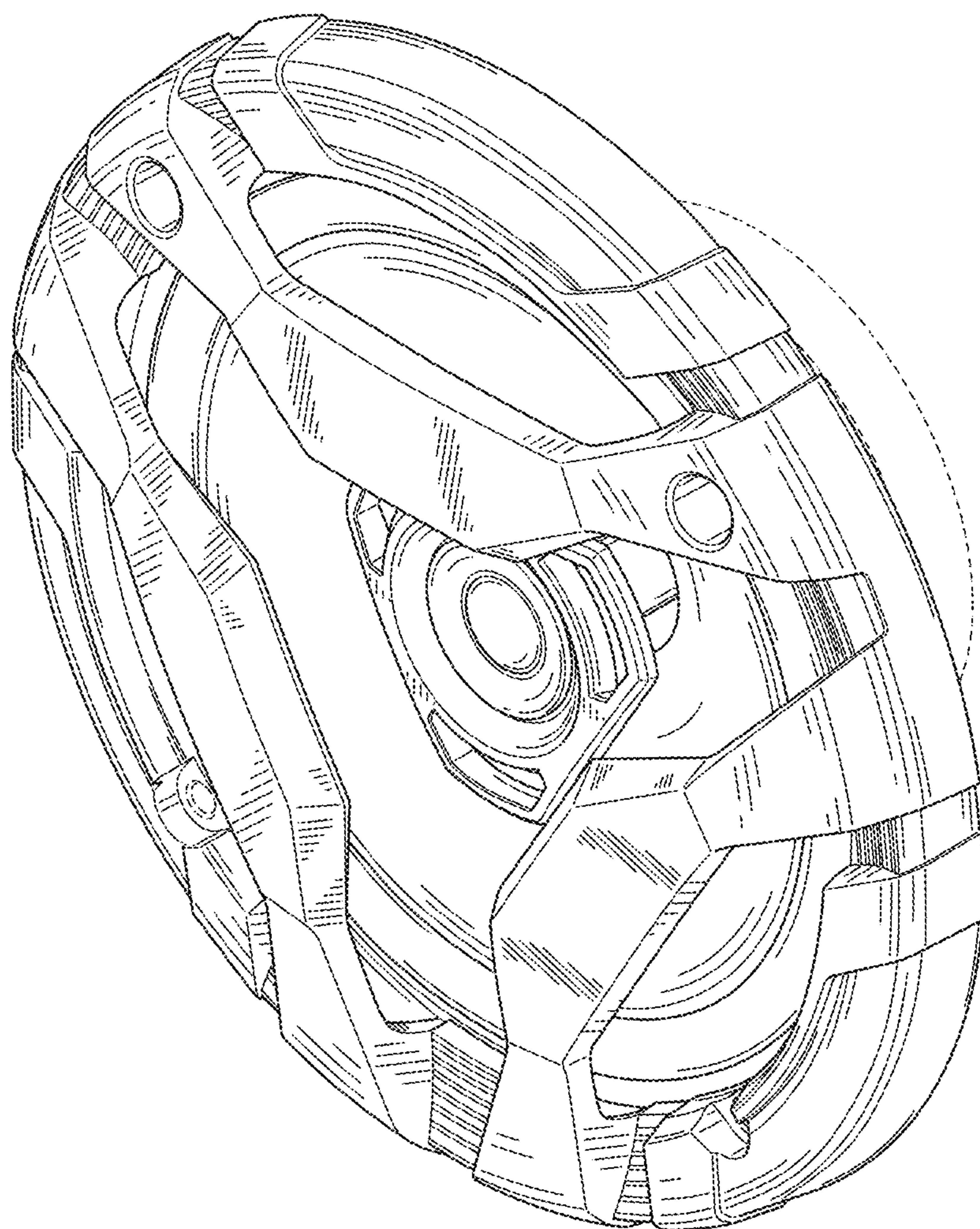


Fig.2

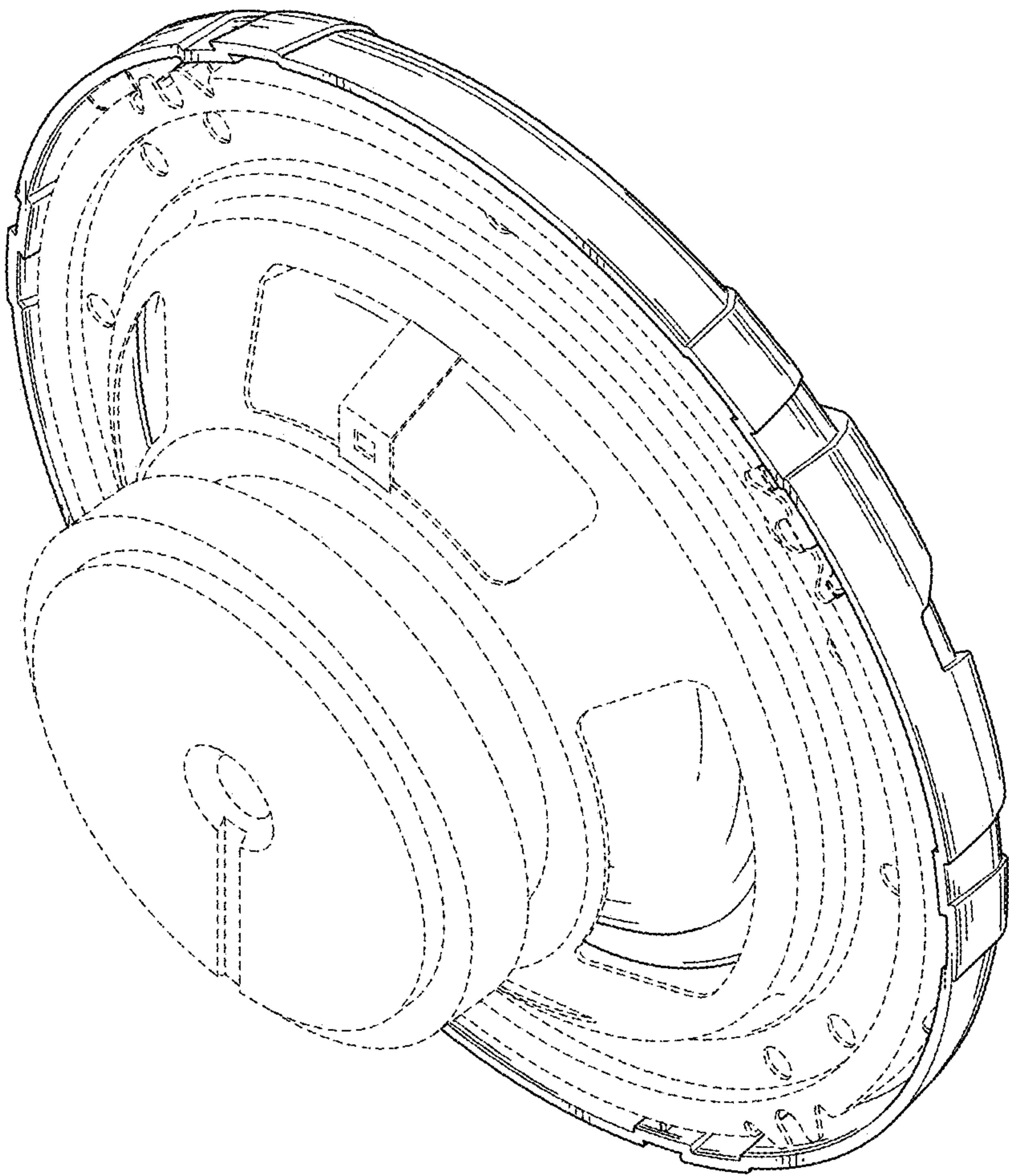


Fig.3

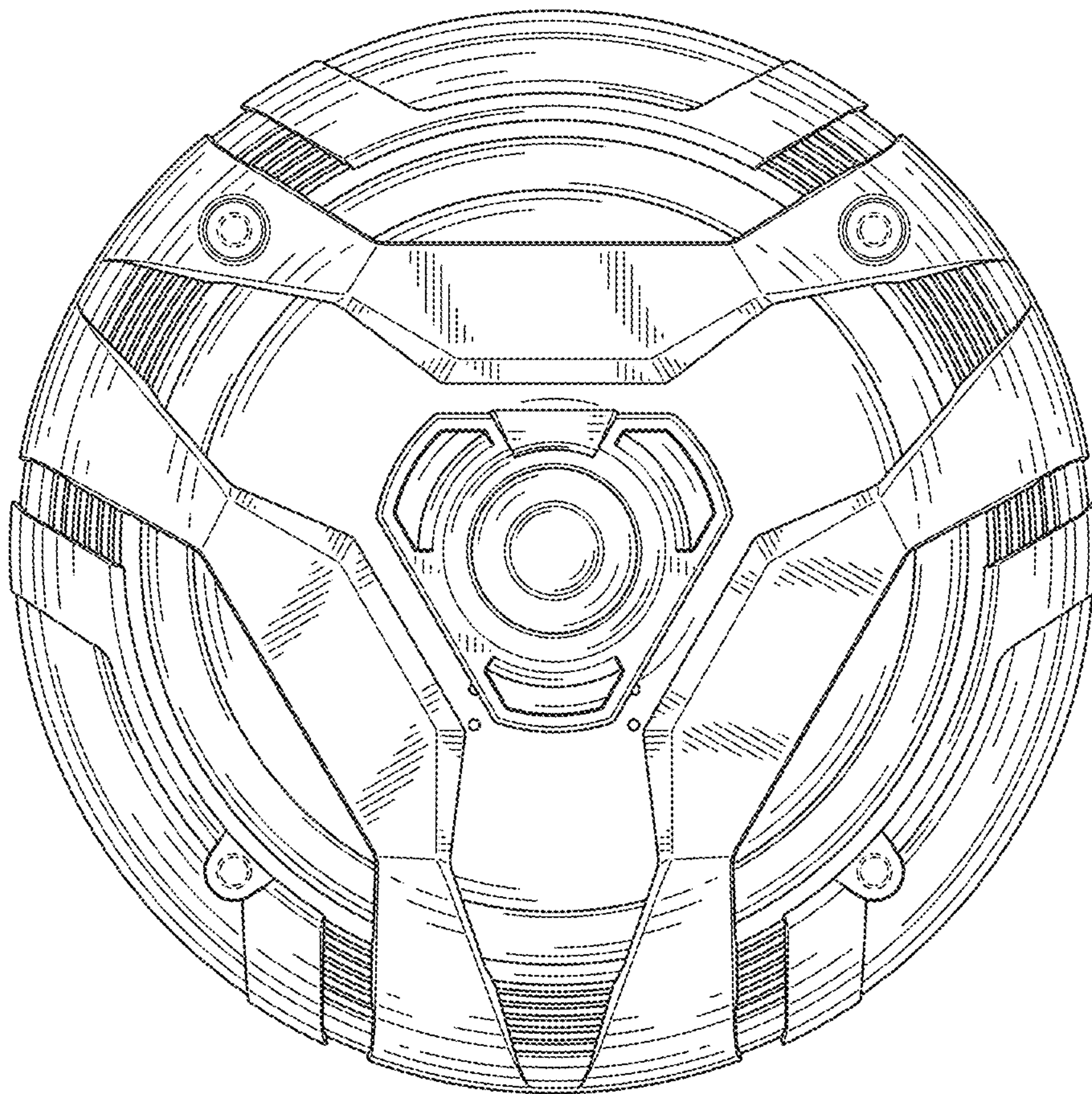


Fig.4

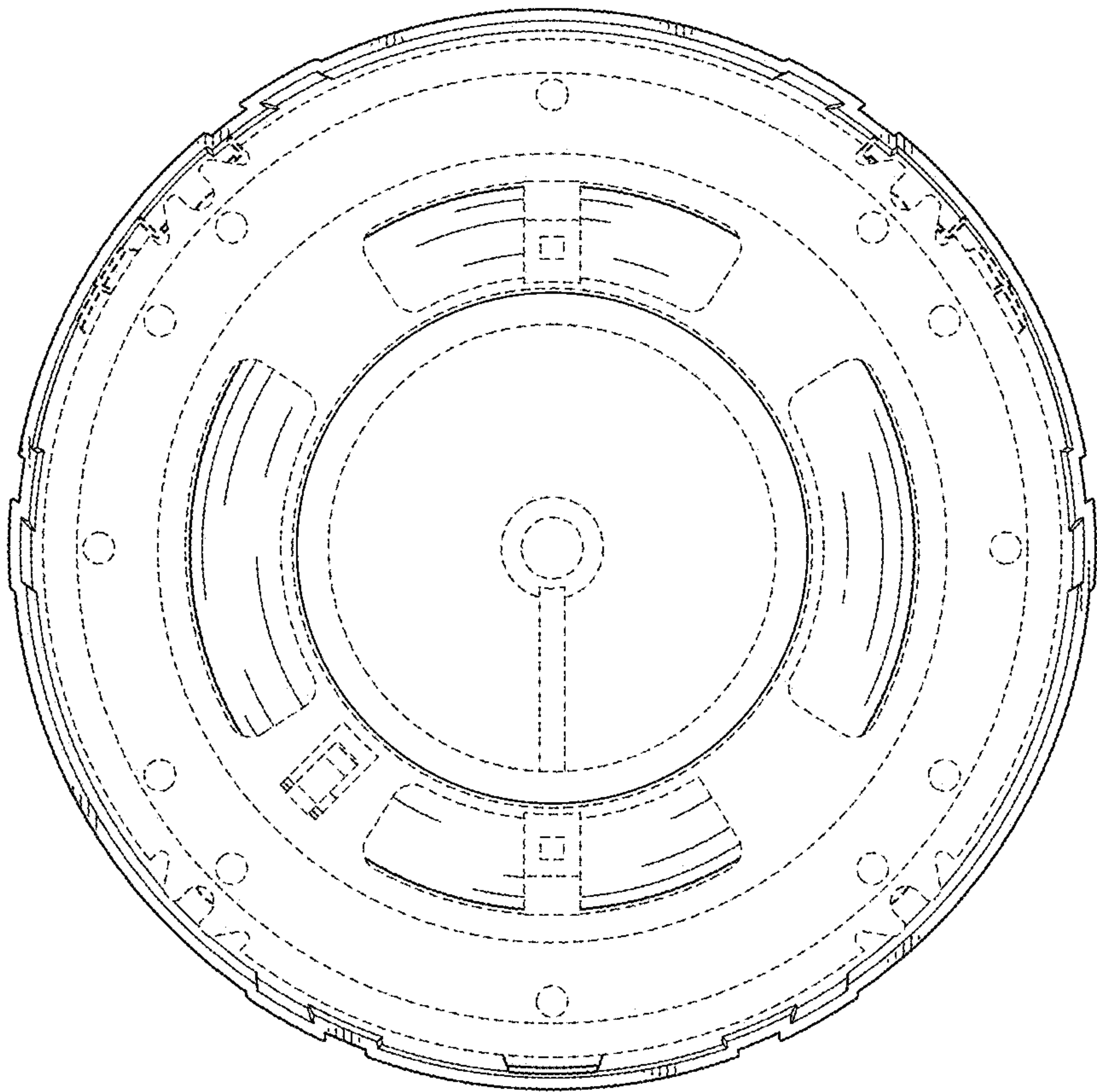


Fig.5

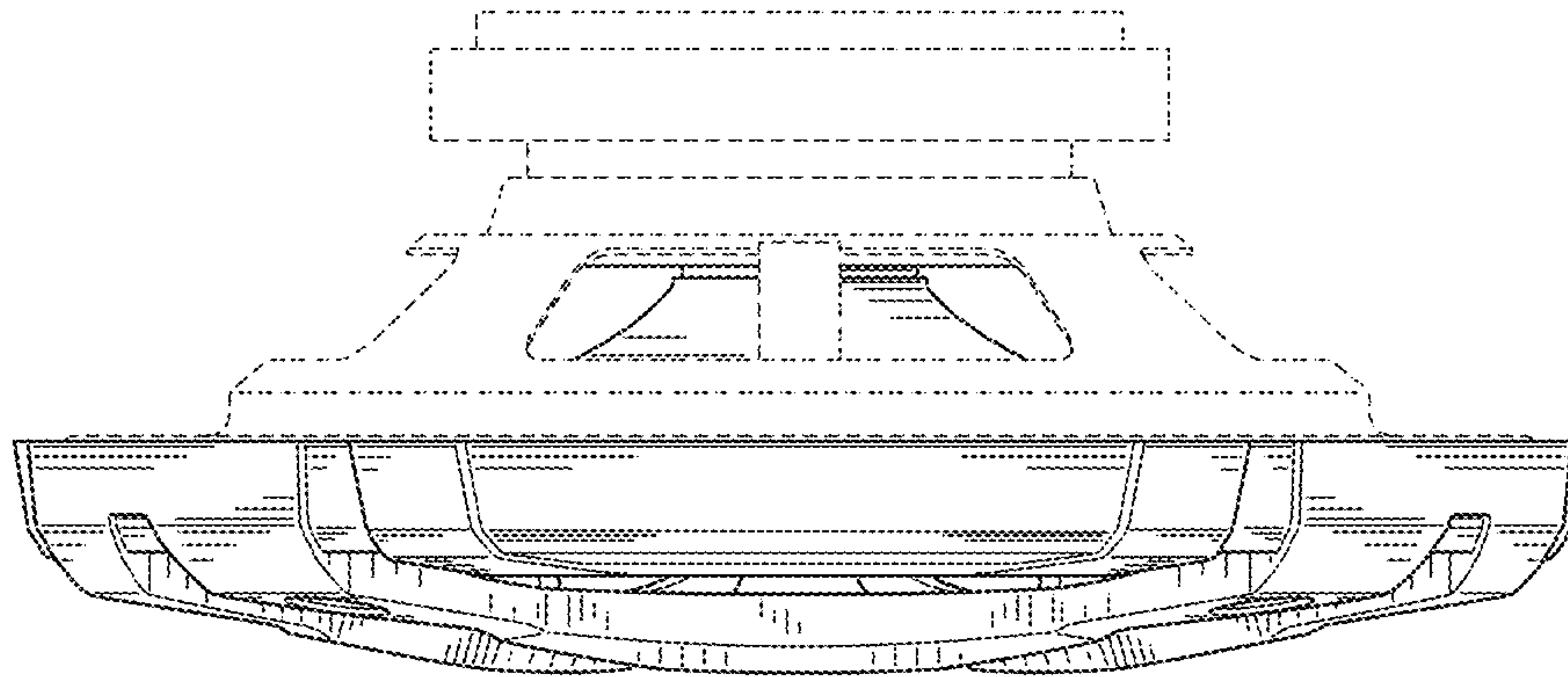


Fig.6

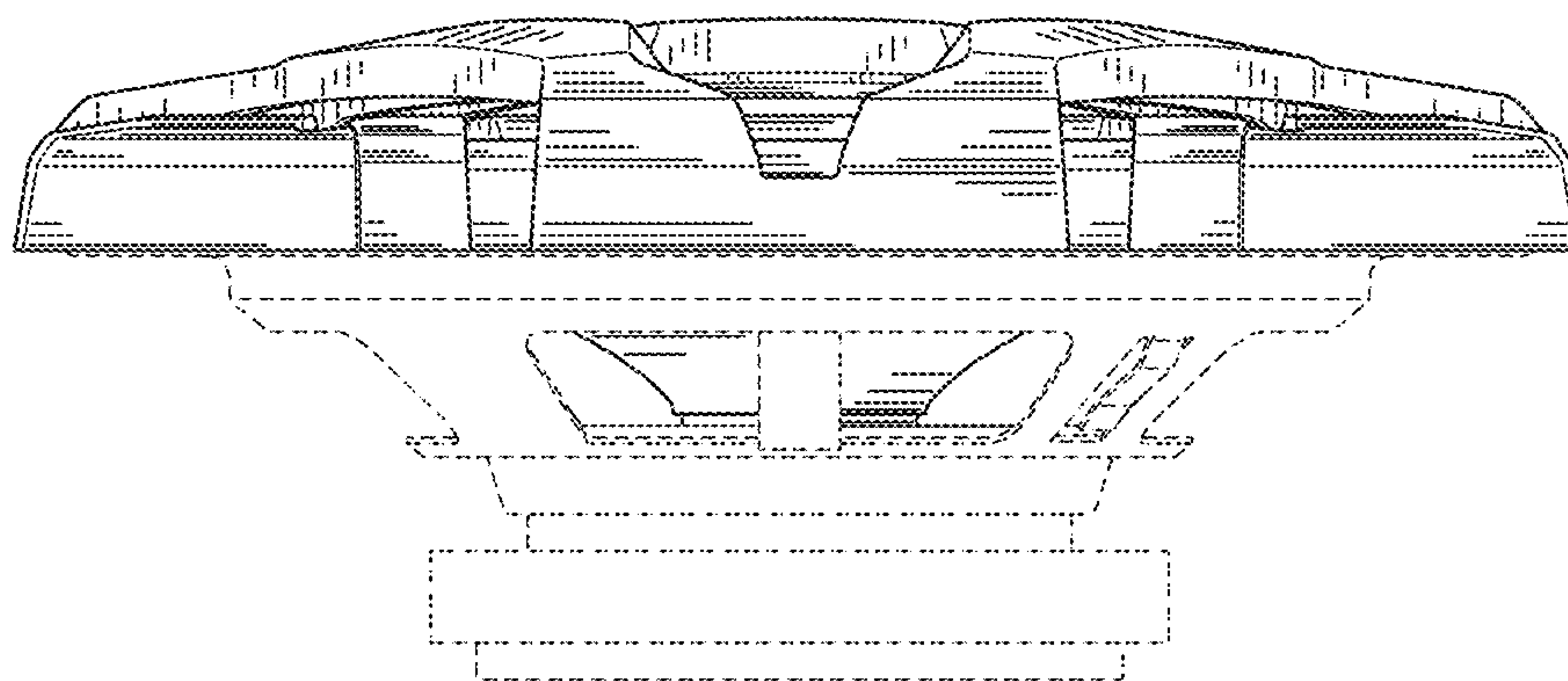


Fig.7

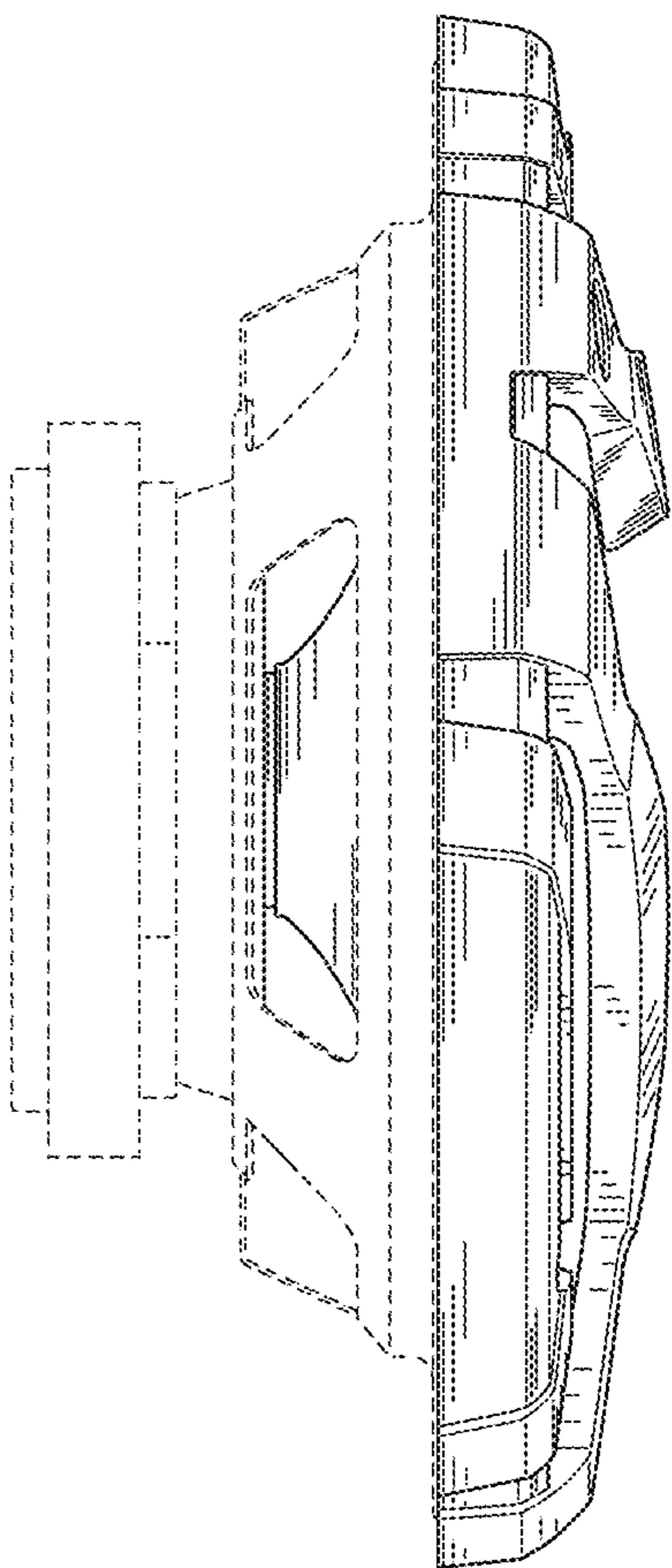


Fig.8

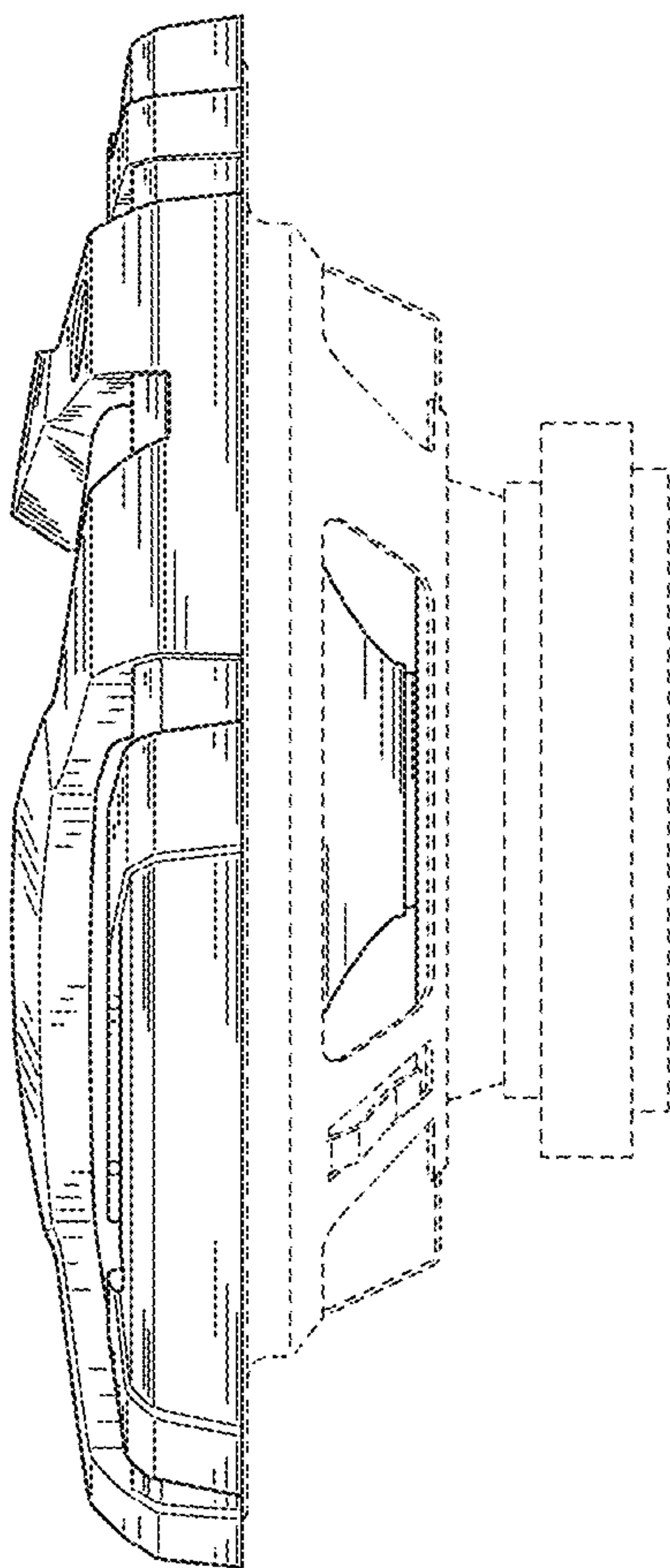


Fig.9

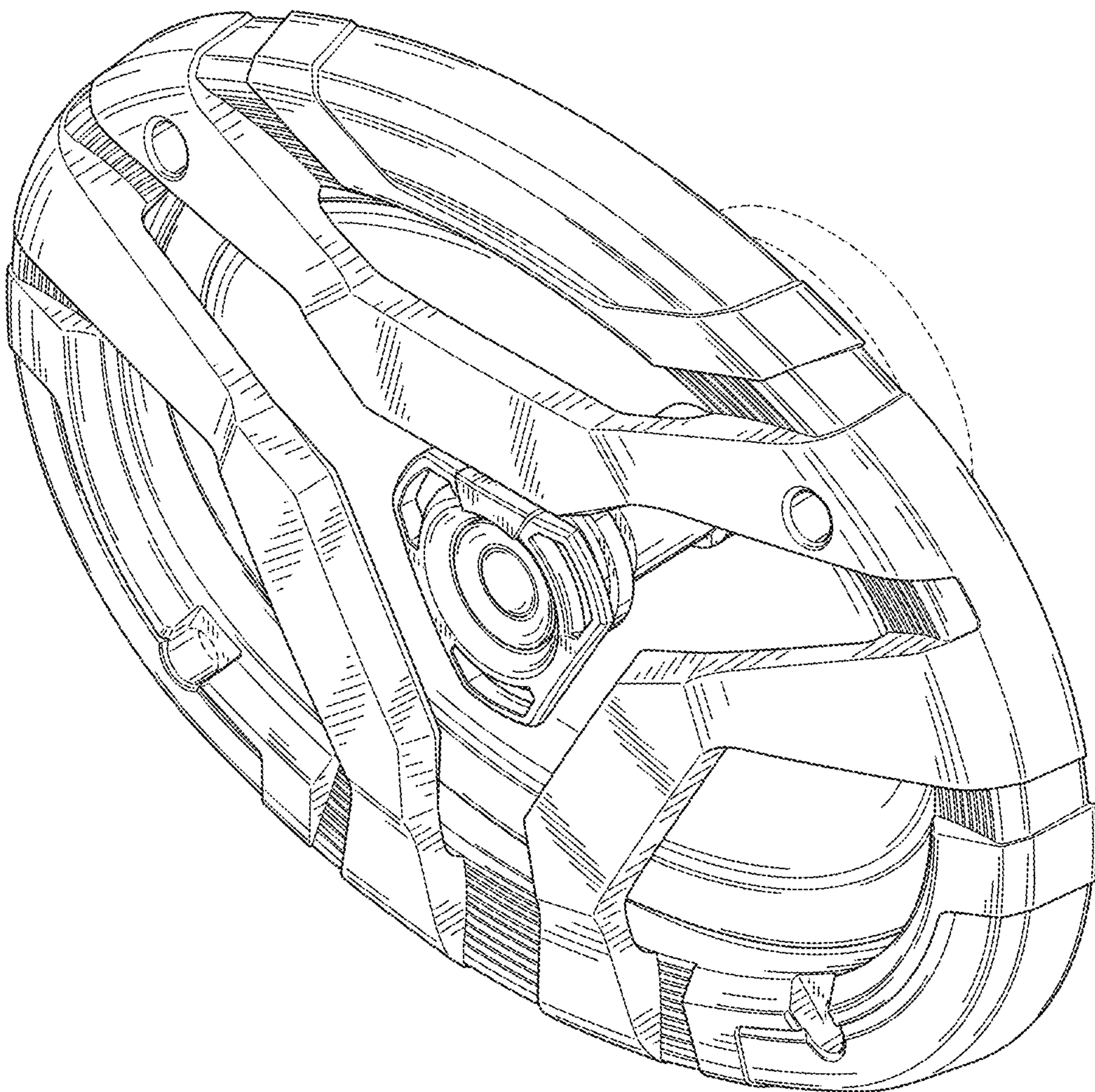


Fig.10

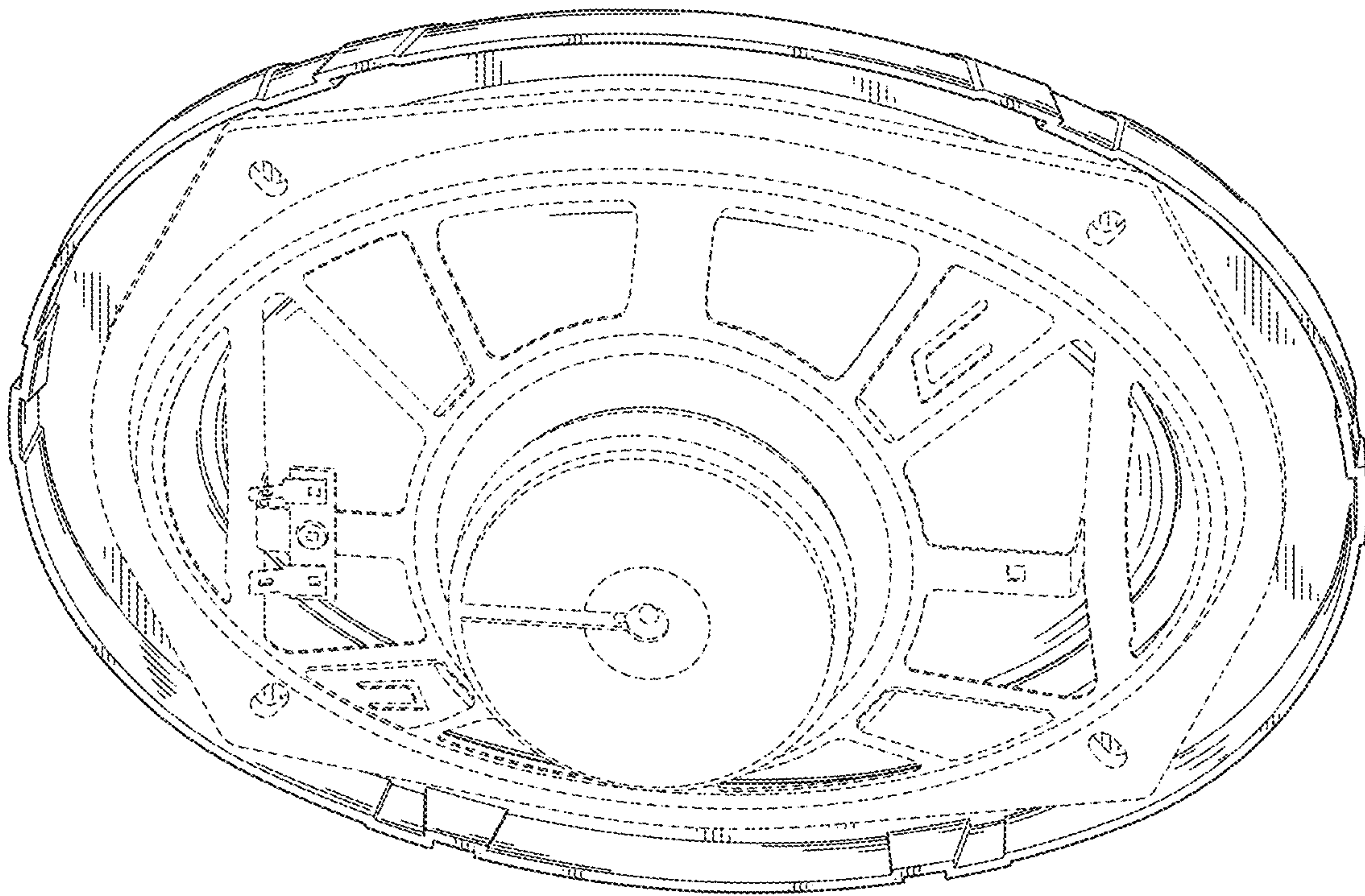


Fig. 11

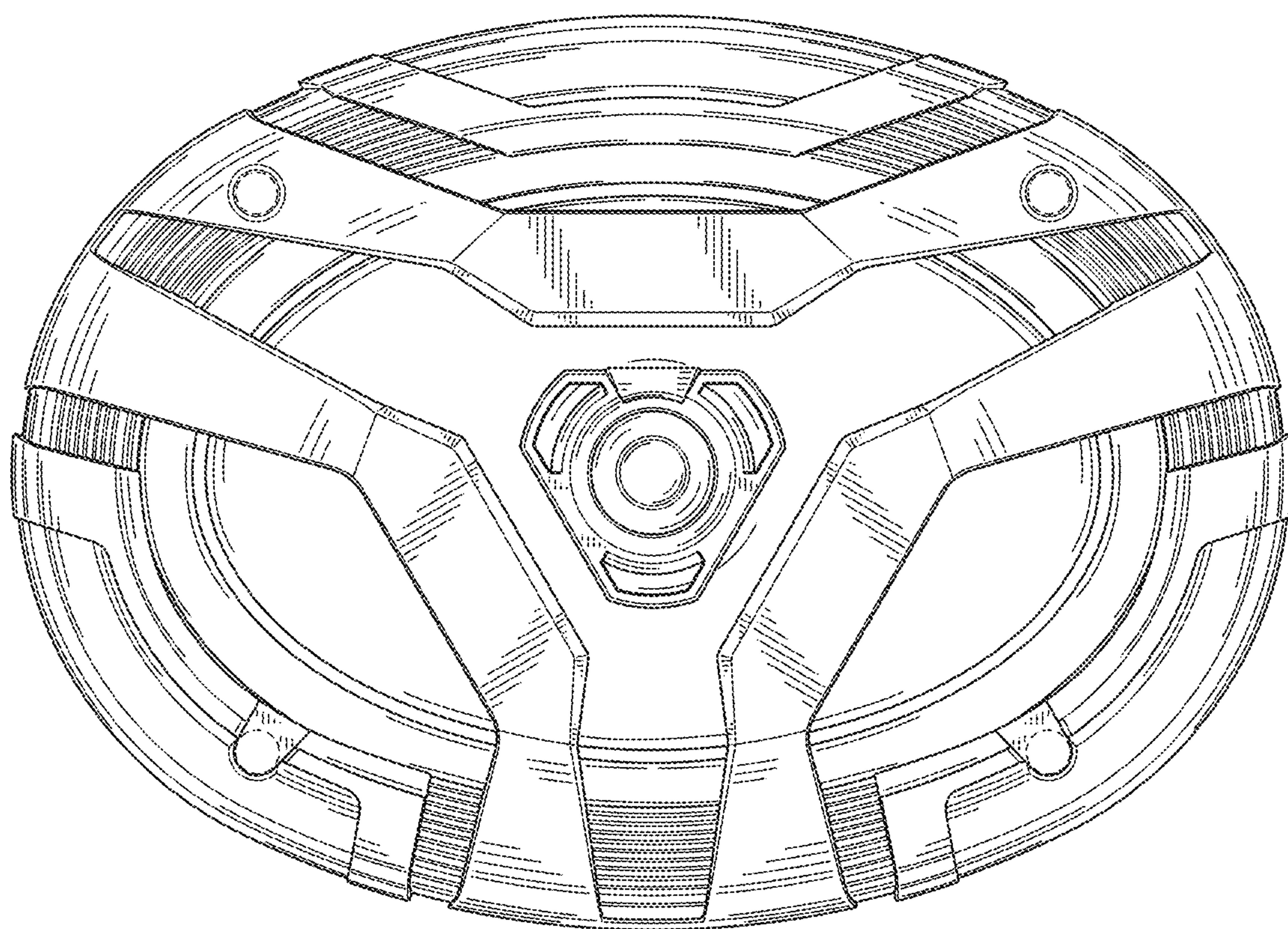


Fig.12

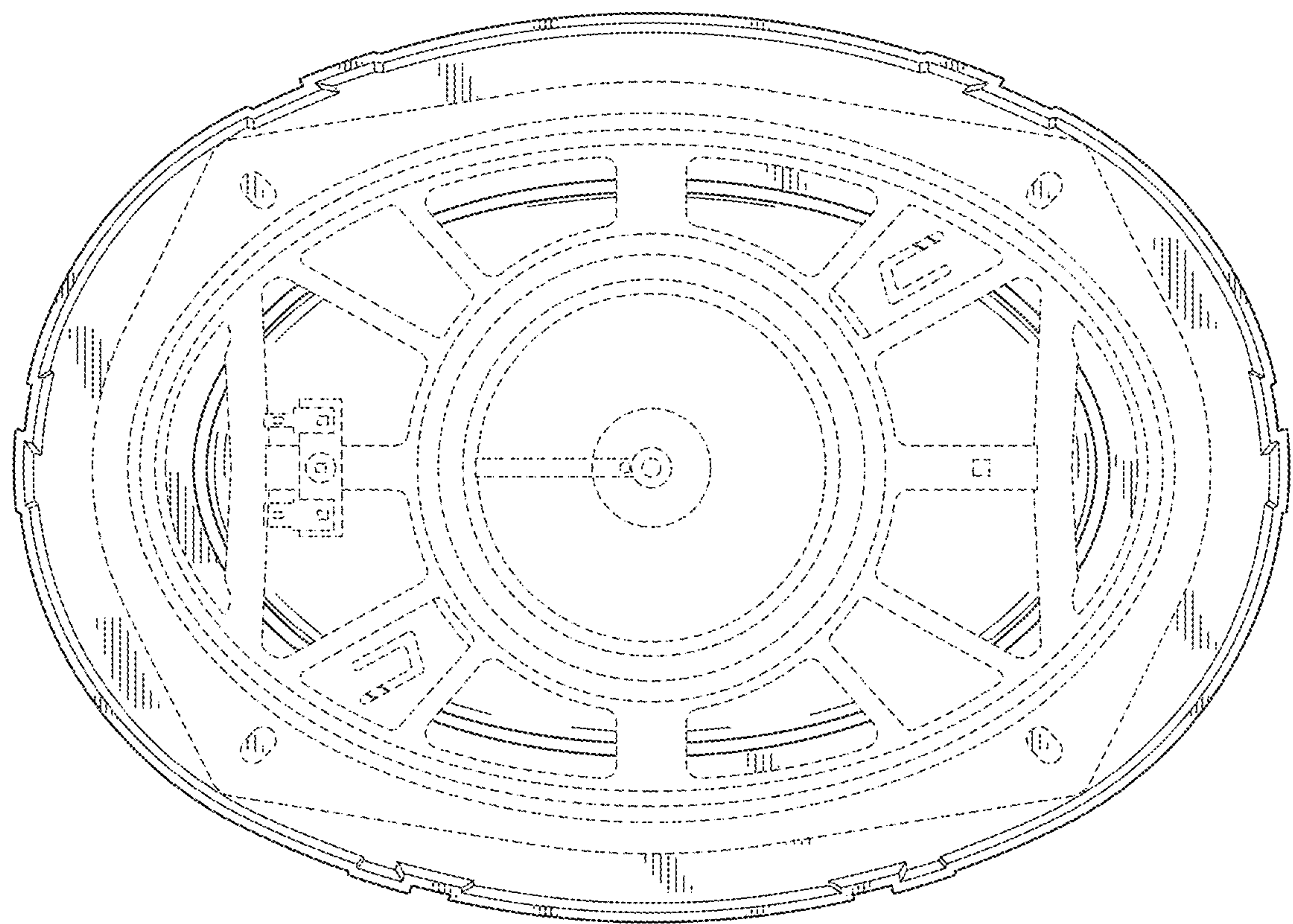


Fig.13

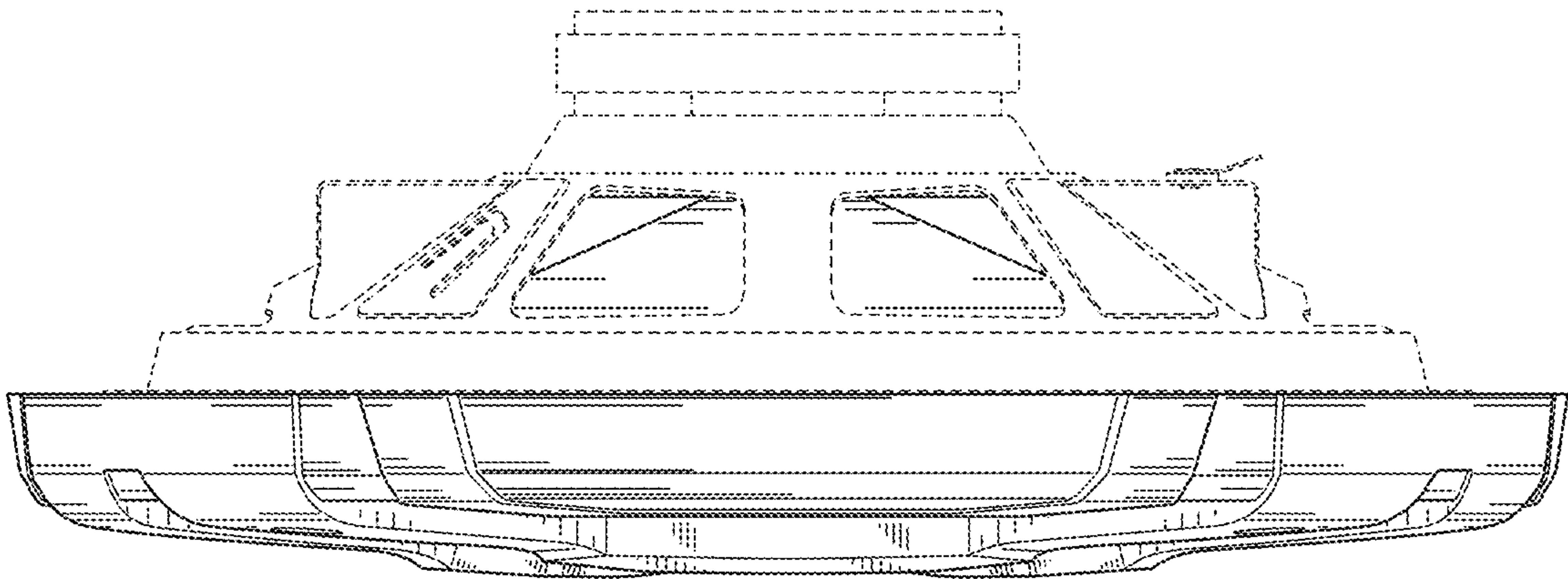


Fig.14

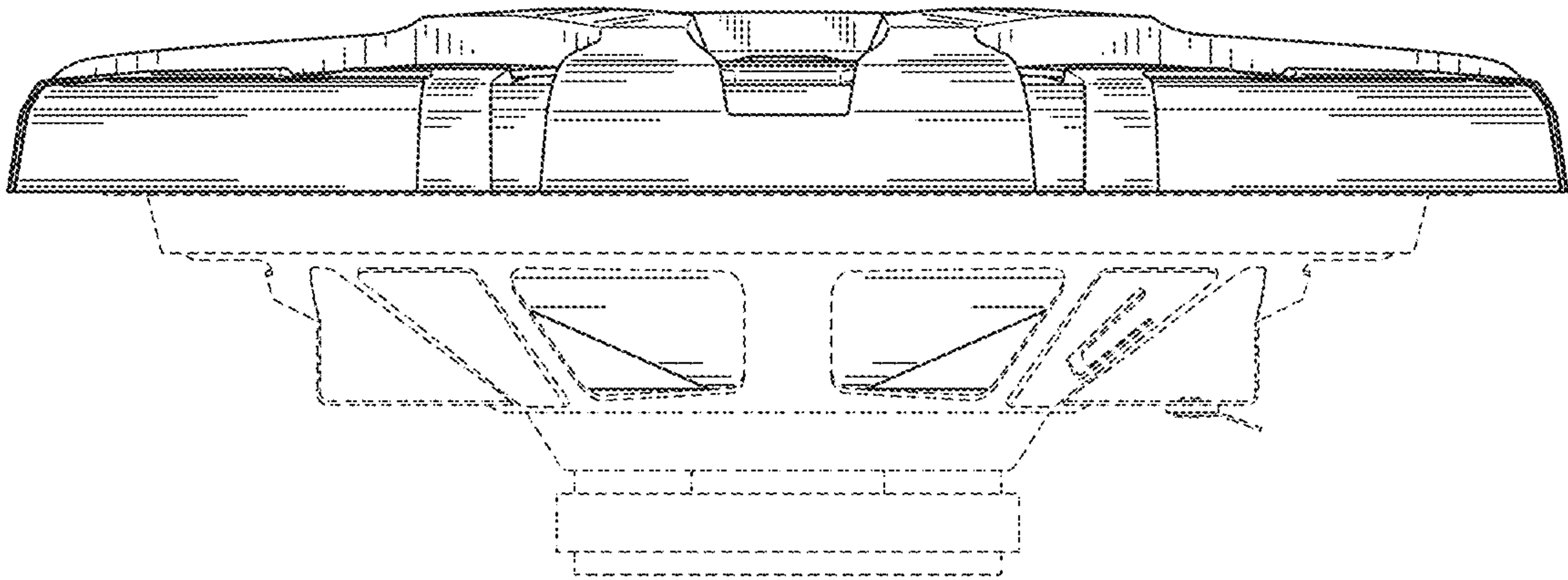


Fig.15

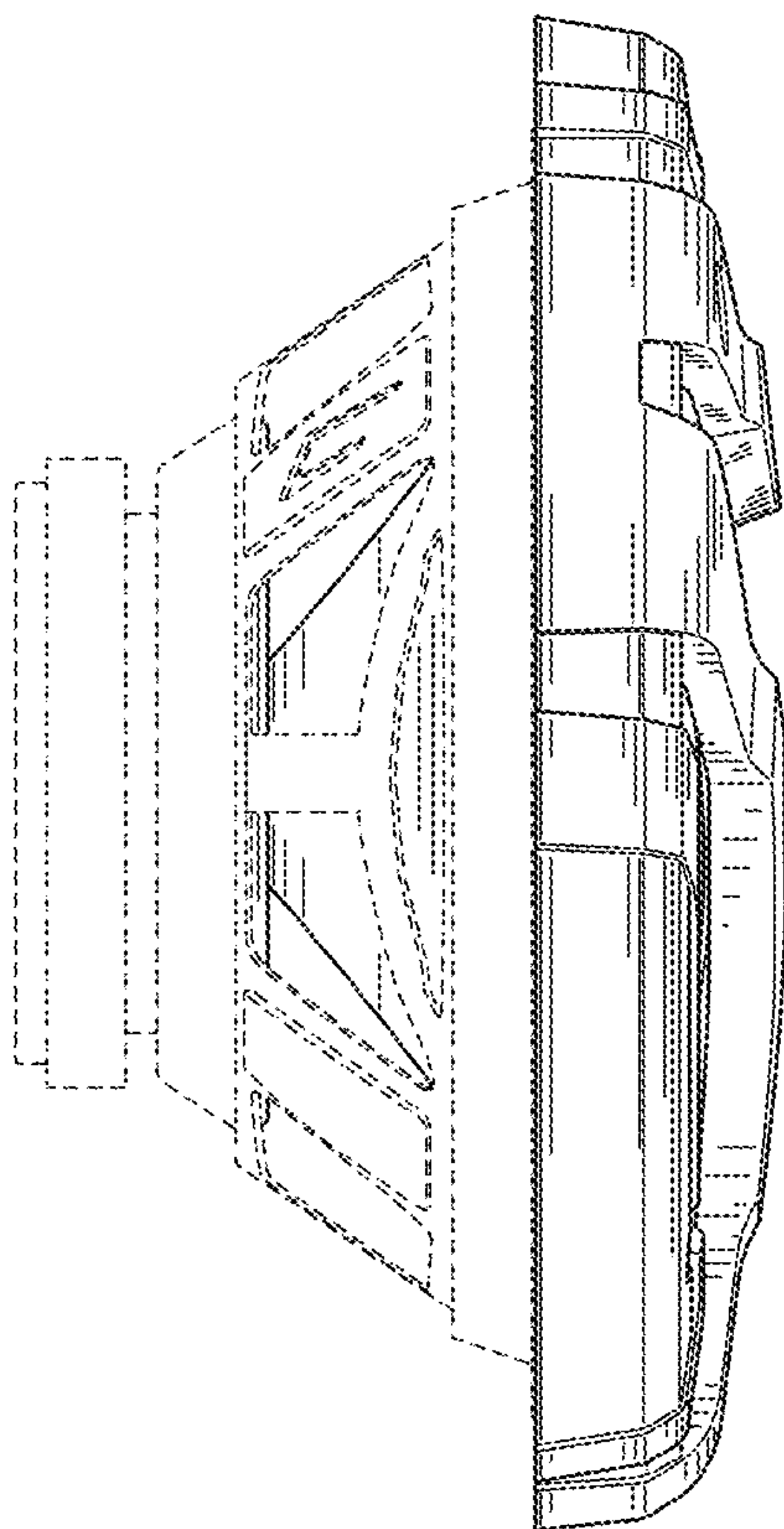


Fig.16

