



US00D777145S

(12) **United States Design Patent** (10) **Patent No.:** **US D777,145 S**
Kimura (45) **Date of Patent:** **** Jan. 24, 2017**

(54) **SPEAKER GRILL FOR CARS**

(71) Applicant: **JVC KENWOOD CORPORATION,**
Kanagawa (JP)

(72) Inventor: **Hideyuki Kimura,** Kanagawa (JP)

(73) Assignee: **JVC KENWOOD CORPORATION,**
Kanagawa (JP)

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

(21) Appl. No.: **29/539,106**

(22) Filed: **Sep. 10, 2015**

(30) **Foreign Application Priority Data**

Jul. 31, 2015 (JP) 2015-017096

(51) **LOC (10) Cl.** **14-01**

(52) **U.S. Cl.**
USPC **D14/219; D14/216**

(58) **Field of Classification Search**
USPC D14/219, 216, 215, 222, 221;
181/144-148, 150, 156, 170, 173, 141,
181/182, 396, 186; 381/380, 381, 386,
421, 381/423, 426, 427, 397, 186, 182,
412

CPC H04R 1/00; H04R 1/02; H04R 1/24;
H04R 25/00; H05K 5/00

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,991,526 A * 2/1935 Tichenor H04R 9/02
381/400

D158,448 S * 5/1950 Ethington D14/215

2,590,935 A * 4/1952 Charlesworth H04R 9/025
381/386

D186,670 S * 11/1959 Durbin D14/216

D198,377 S * 6/1964 Wassman D14/216

4,056,165 A * 11/1977 Okamoto H04R 1/025
181/141

D254,130 S * 2/1980 Iijima 181/157

5,565,659 A * 10/1996 Moner, Jr. H04R 1/023
181/141

D456,386 S * 4/2002 Irby D14/224

D472,545 S * 4/2003 Iijima D14/219

D480,070 S * 9/2003 Hakoda D14/216

D487,076 S * 2/2004 Nakane D14/216

D488,801 S * 4/2004 Shindo D14/216

D488,802 S * 4/2004 Uehara D14/216

D493,445 S * 7/2004 Iijima D14/216

D506,992 S * 7/2005 Suzuki D14/221

D531,167 S * 10/2006 Harries D14/215

D559,835 S * 1/2008 Marshall D14/216

D565,032 S * 3/2008 Iwamoto D14/220

D567,231 S * 4/2008 Nakane D14/224

D572,240 S * 7/2008 Nakane D14/219

D573,980 S * 7/2008 Nakane D14/216

(Continued)

Primary Examiner — Paula Greene

(74) *Attorney, Agent, or Firm* — Osha Liang LLP

(57) **CLAIM**

The ornamental design for a speaker grill for cars, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of front, top and right side of a speaker grill for cars showing my new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a left side view thereof;

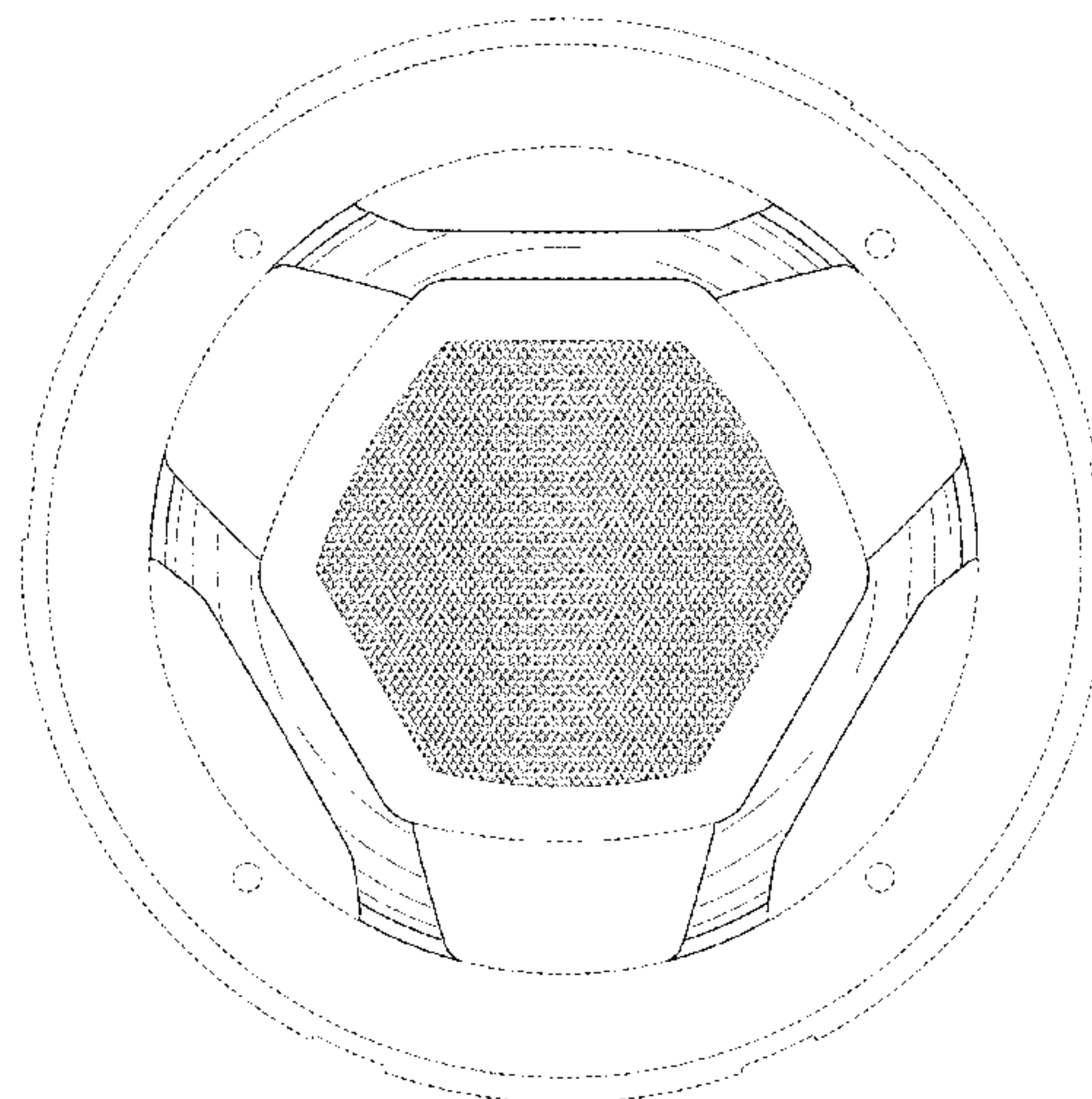
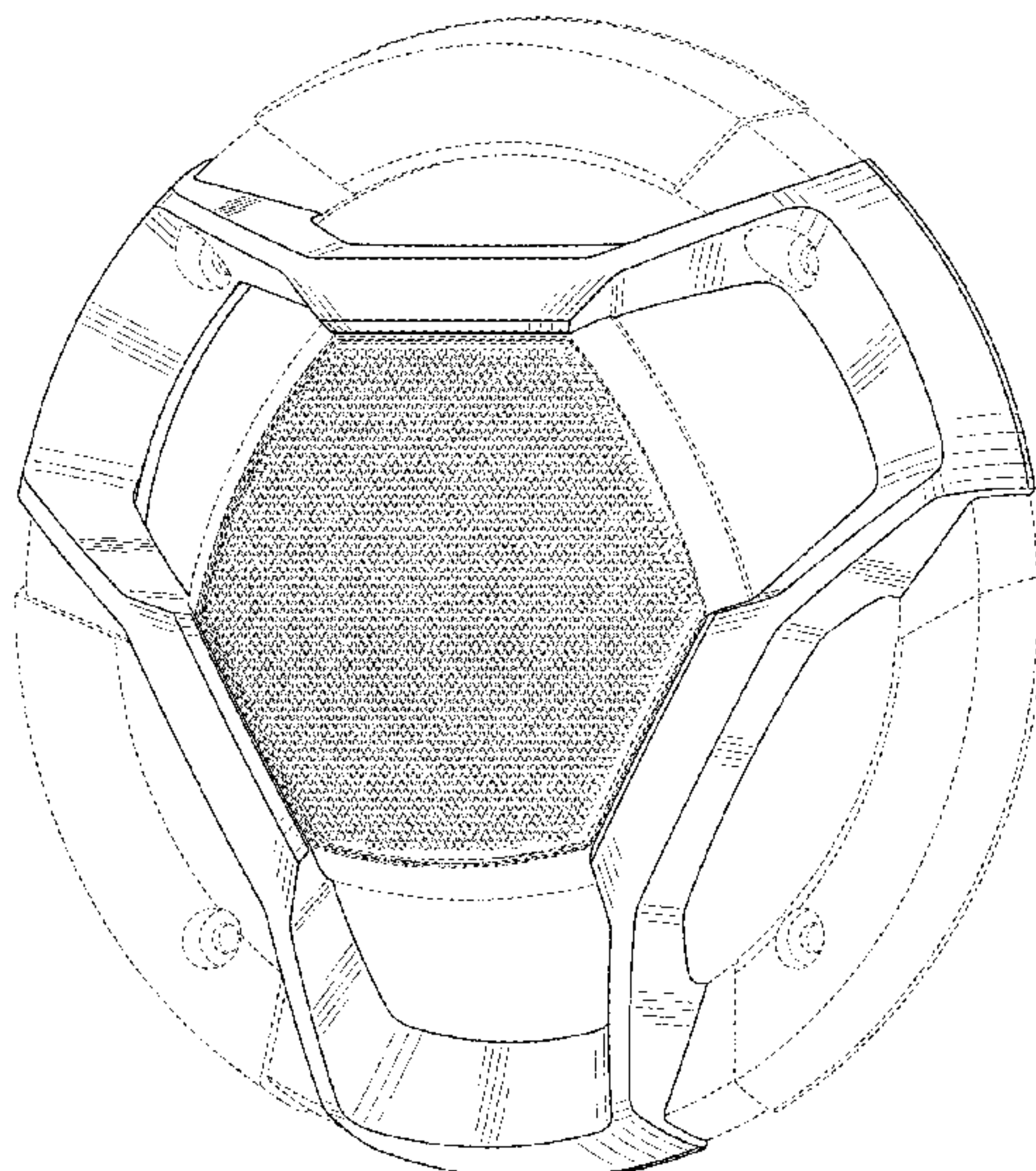
FIG. 5 is a right side view thereof;

FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view thereof.

The broken lines shown in the drawings are for the purpose of illustrating environmental structure and form no part of the claimed design. A mesh part of a central portion of the speaker grill for cars described by the broken lines forms no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D578,112 S	*	10/2008	Naito	D14/224
D608,345 S	*	1/2010	Oishi	D14/216
D608,764 S	*	1/2010	Oishi	D14/216
D678,247 S	*	3/2013	Matsumura	D14/204
D678,867 S	*	3/2013	Matsumura	D14/204
D680,100 S	*	4/2013	Matsumura	D14/204

* cited by examiner

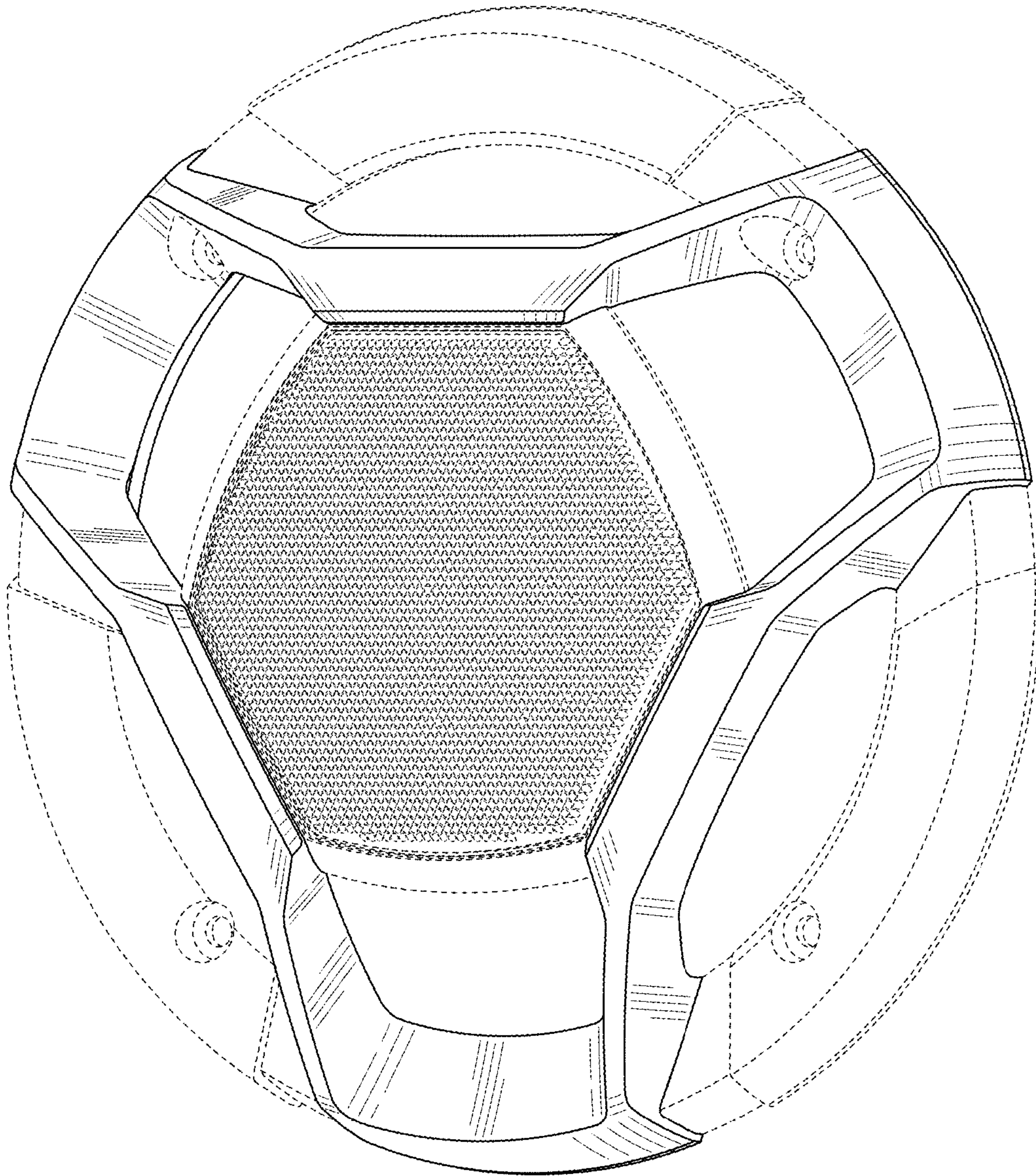


FIG. 1

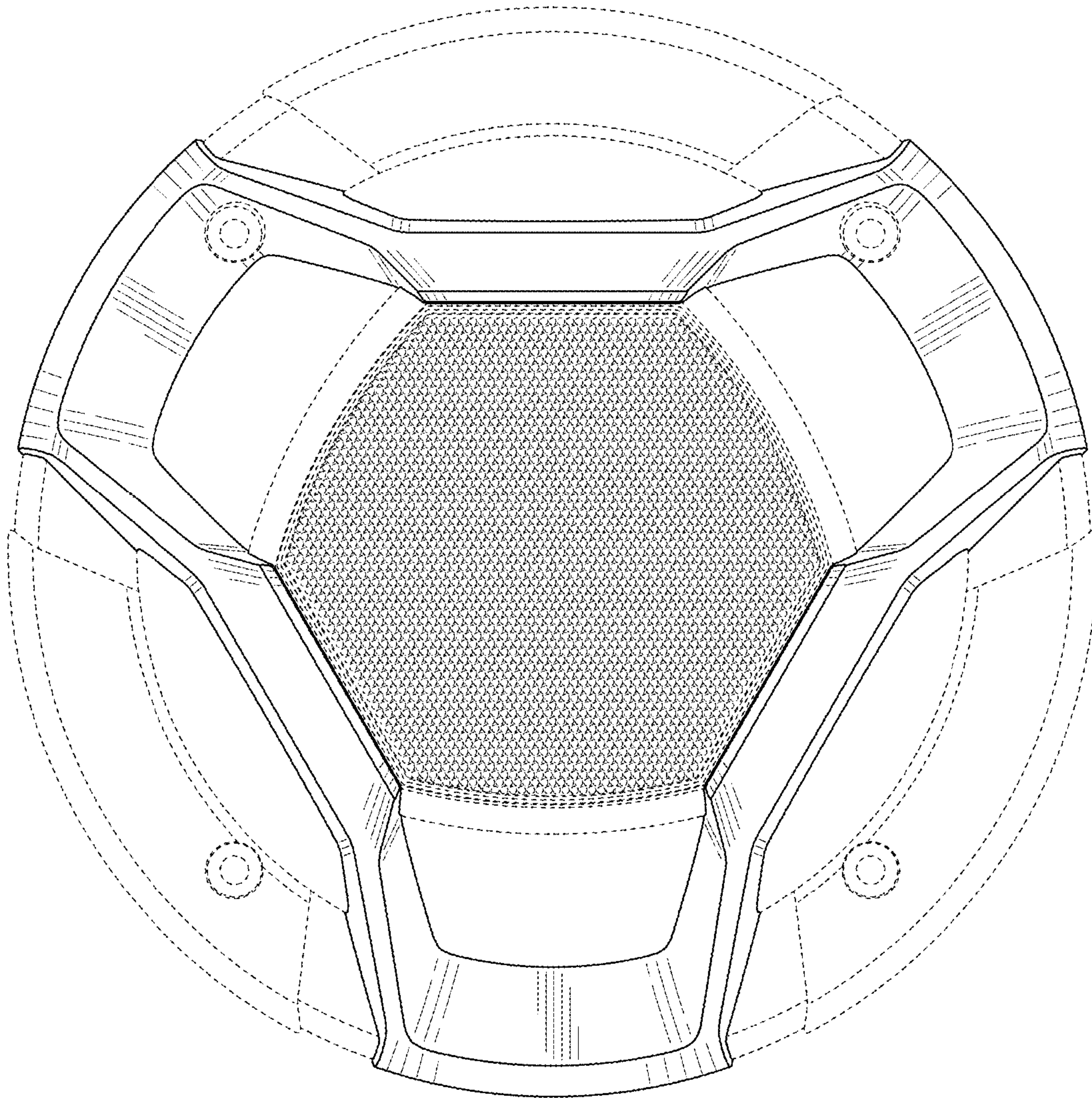


FIG. 2

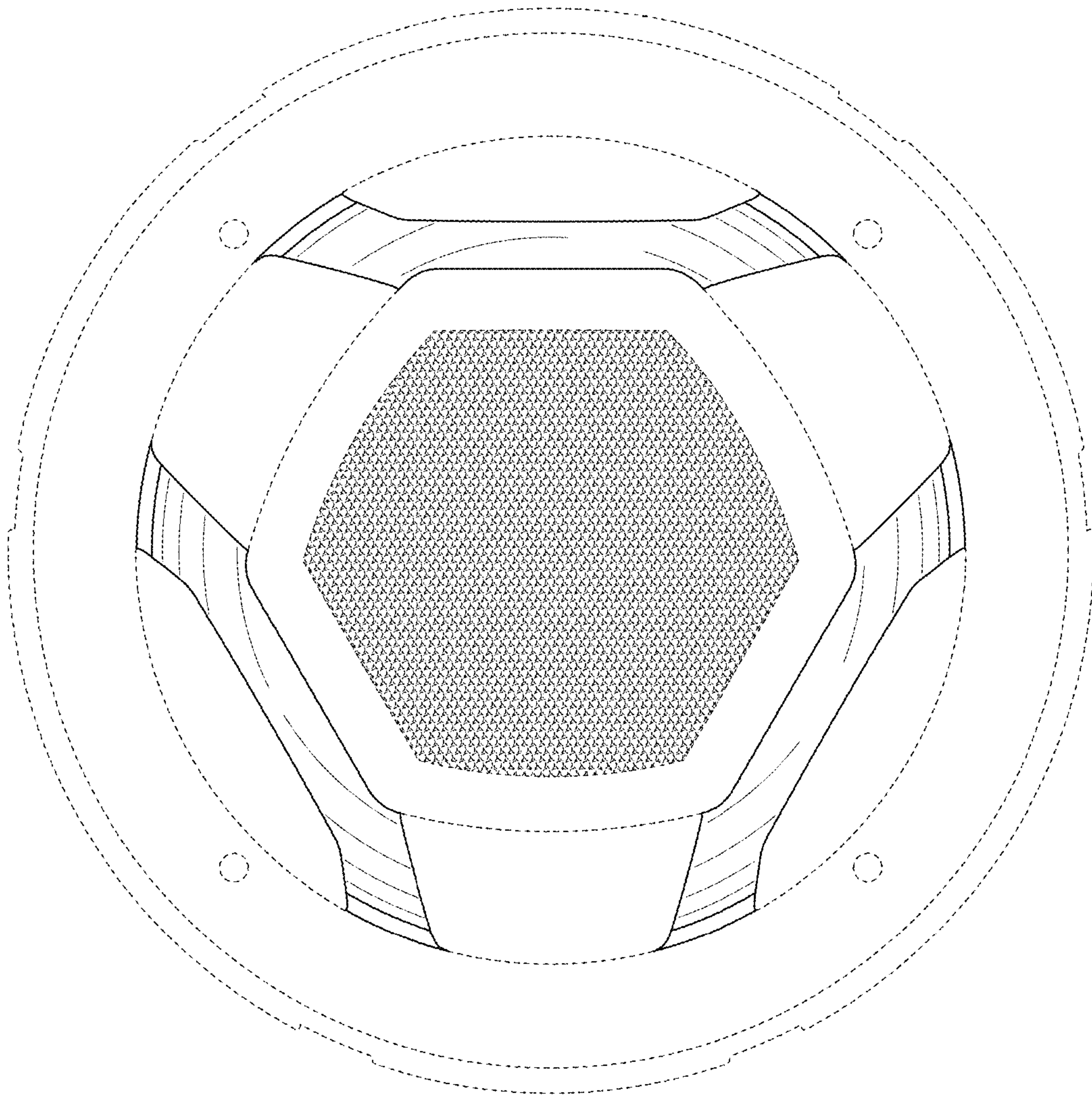


FIG. 3

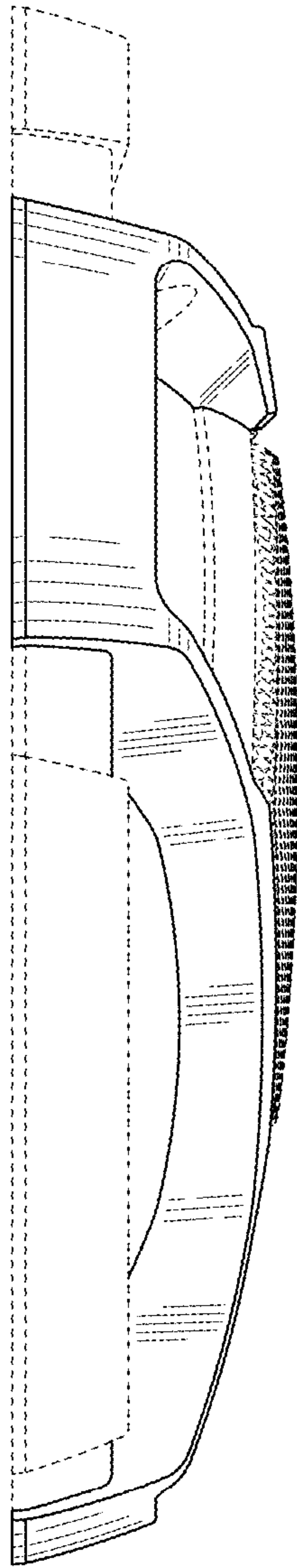


FIG. 4

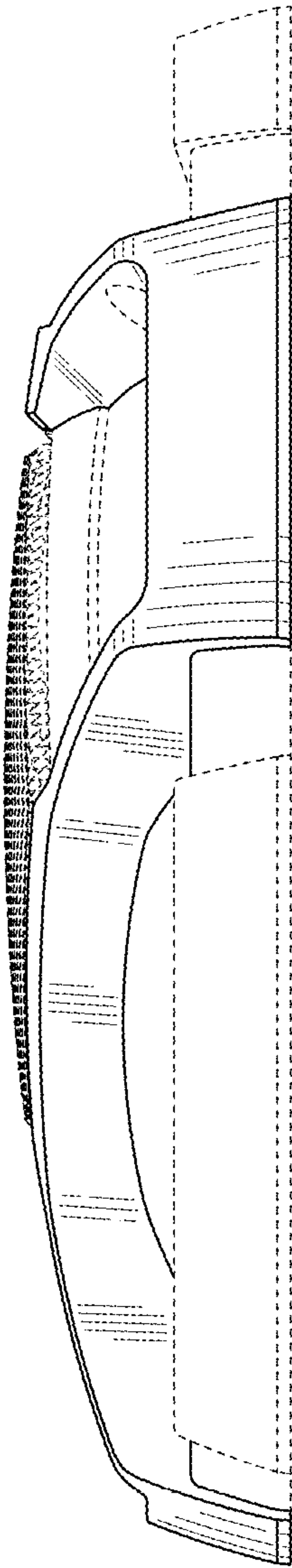


FIG. 5

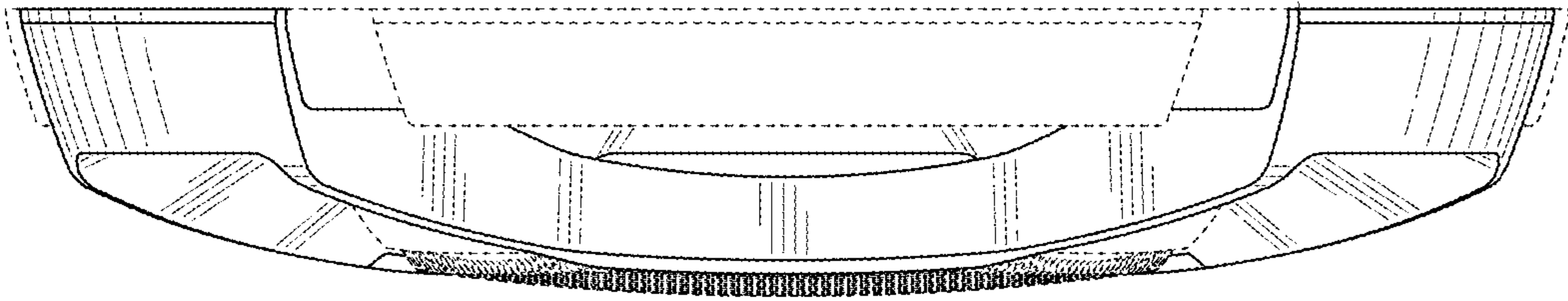


FIG. 6

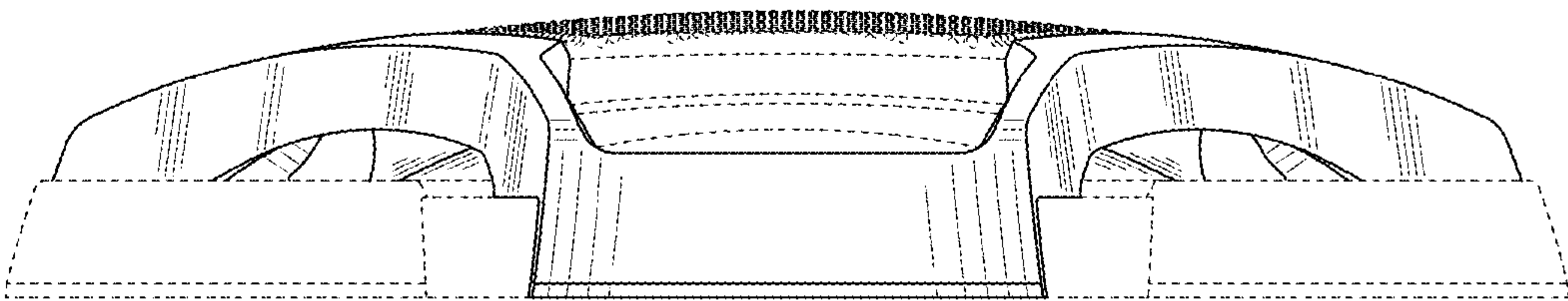


FIG. 7