



US00D771529S

(12) **United States Design Patent** (10) **Patent No.:** **US D771,529 S**
Thole et al. (45) **Date of Patent:** **** Nov. 15, 2016**

(54) **VEHICLE GRILLE**
(71) Applicant: **GM Global Technology Operations LLC**, Detroit, MI (US)
(72) Inventors: **Louis D. Thole**, Grosse Pointe Park, MI (US); **Marc A. Mainville**, Grosse Pointe Woods, MI (US); **Alexandre Batista Da Silva Henriques**, Rochester Hills, MI (US)
(73) Assignee: **GM Global Technology Operations LLC**, Detroit, MI (US)
(**) Term: **14 Years**
(21) Appl. No.: **29/524,936**
(22) Filed: **Apr. 24, 2015**
(51) **LOC (10) Cl.** **12-16**
(52) **U.S. Cl.**
USPC **D12/163**
(58) **Field of Classification Search**
USPC D12/169, 163, 196, 171, 90-92, 216;
293/102, 113, 115, 117, 120;
296/180.1, 180.2; 180/68.1, 68.6
CPC .. B60R 19/52; B60R 2019/25; B62D 25/084
See application file for complete search history.

D670,213 S * 11/2012 Koehl D12/163
D679,225 S * 4/2013 Gifford D12/163
D680,909 S * 4/2013 Munson D12/92
D702,601 S * 4/2014 Wada D12/163
D704,103 S * 5/2014 Mack D12/92
D708,555 S * 7/2014 Mackay D12/163
D712,316 S * 9/2014 O'Donnell D12/163
D718,189 S * 11/2014 Krieg D12/92
D730,783 S * 6/2015 Henriques D12/163
D746,726 S * 1/2016 Smith D12/163

OTHER PUBLICATIONS

Design U.S. Appl. No. 29/466,635, filed Sep. 10, 2013; First Named Inventor: Louis D. Thole; Title: Vehicle Grille; 3 pages.
Design U.S. Appl. No. 29/473,976, filed Nov. 27, 2013; First Named Inventor: Alexandre Batista Da Silva Henriques; Title: Vehicle Grille Assembly; 3 pages.
Design U.S. Appl. No. 29/477,931, filed Dec. 30, 2013; First Named Inventor: Louis D. Thole; Title: Vehicle Body Exterior.
Design U.S. Appl. No. 29/498,144, filed Jul. 31, 2014; First Named Inventor: Brian J. Smith; Title: Vehicle Grille; 2 pages.

(Continued)

Primary Examiner — Melody N Brown
(74) *Attorney, Agent, or Firm* — Reising Ethington P.C.

(57) **CLAIM**
The ornamental design for a vehicle grille, as shown and described.

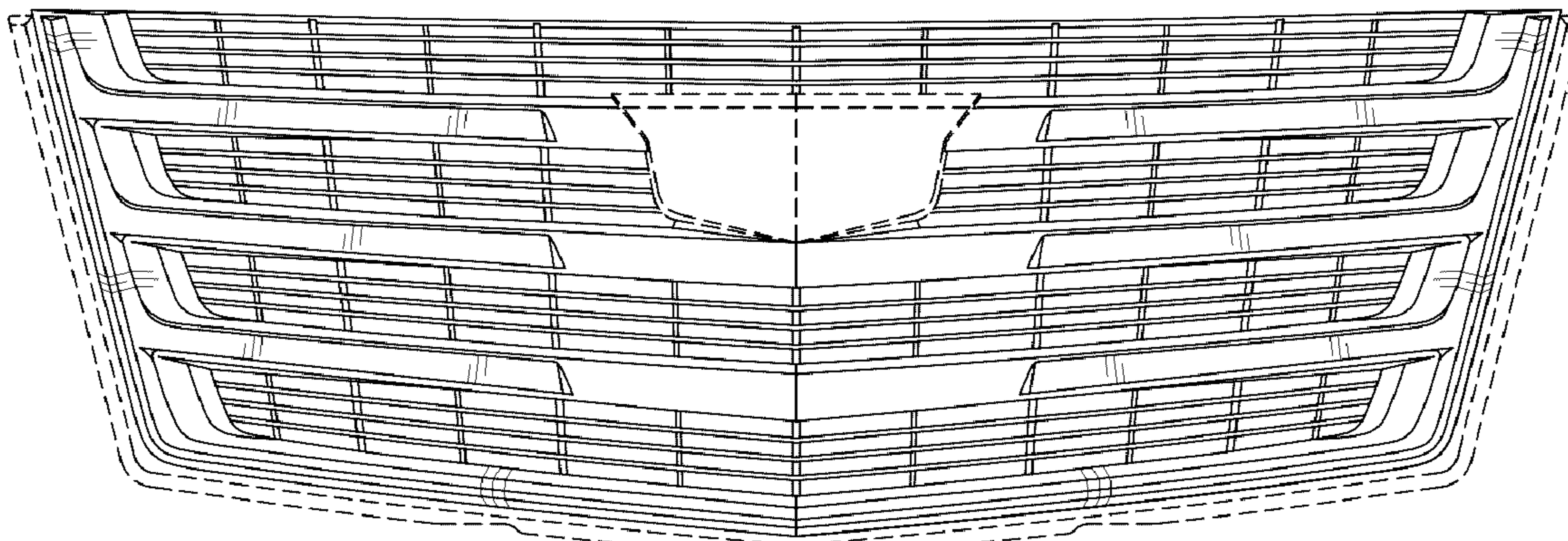
(56) **References Cited**
U.S. PATENT DOCUMENTS

D604,210 S * 11/2009 Kim D12/163
D623,090 S * 9/2010 Cox D12/92
7,896,409 B2 * 3/2011 Abdelnour B60R 19/52
180/68.6
D644,148 S * 8/2011 Smart D12/91
D644,567 S * 9/2011 Kozub D12/92
D656,869 S * 4/2012 Fetherston D12/163
D660,751 S * 5/2012 Matei D12/163
D668,183 S * 10/2012 Smart D12/92
8,292,350 B2 * 10/2012 Li B62D 35/005
296/180.1

DESCRIPTION

FIG. 1 is a front perspective view of the vehicle grille; FIG. 2 is a front view thereof; FIG. 3 is a left side elevation view thereof; and, FIG. 4 is a top plan view thereof. The right side elevation view of the vehicle grille is omitted because the right side elevation view is identical to the left side elevation view. Further, in the drawings, the portions shown by broken lines form no part of the claim.

1 Claim, 2 Drawing Sheets



(56)

References Cited

OTHER PUBLICATIONS

Design U.S. Appl. No. 29/498,220, filed Aug. 1, 2014; First Named Inventor: Brian J. Smith; Title: Vehicle Grille Component; 2 pages.
Design U.S. Appl. No. 29/498,223, filed Aug. 1, 2014; First Named Inventor: Brian J. Smith; Title: Vehicle Grille Component; 2 pages.
Design U.S. Appl. No. 29/501,183, filed Sep. 2, 2014; First Named Inventor: Robert E. Boniface; Title: Vehicle Grille, 3 pages.
Design U.S. Appl. No. 29/501,186, filed Sep. 2, 2014; First Named

Inventor: Robert E. Boniface; Title: Vehicle Grille Component; 2 pages.
Design U.S. Appl. No. 29/506,071, filed Oct. 13, 2014; First Named Inventor: Robert B. McMahan; Title: Vehicle Grille; 2 pages.
Design U.S. Appl. No. 29/507,608, filed Oct. 29, 2014; First Named Inventor: Robert B. McMahan; Title: Vehicle Grille; 2 pages.
Design U.S. Appl. No. 29/509,822, filed Nov. 21, 2014; First Named Inventor: Jeasoo Kim; Title: Vehicle Grille Component; 2 pages.
Design U.S. Appl. No. 29/510,121, filed Nov. 25, 2014; First Named Inventor: Jeasoo Kim; Title: Vehicle Grille; 2 pages.

* cited by examiner

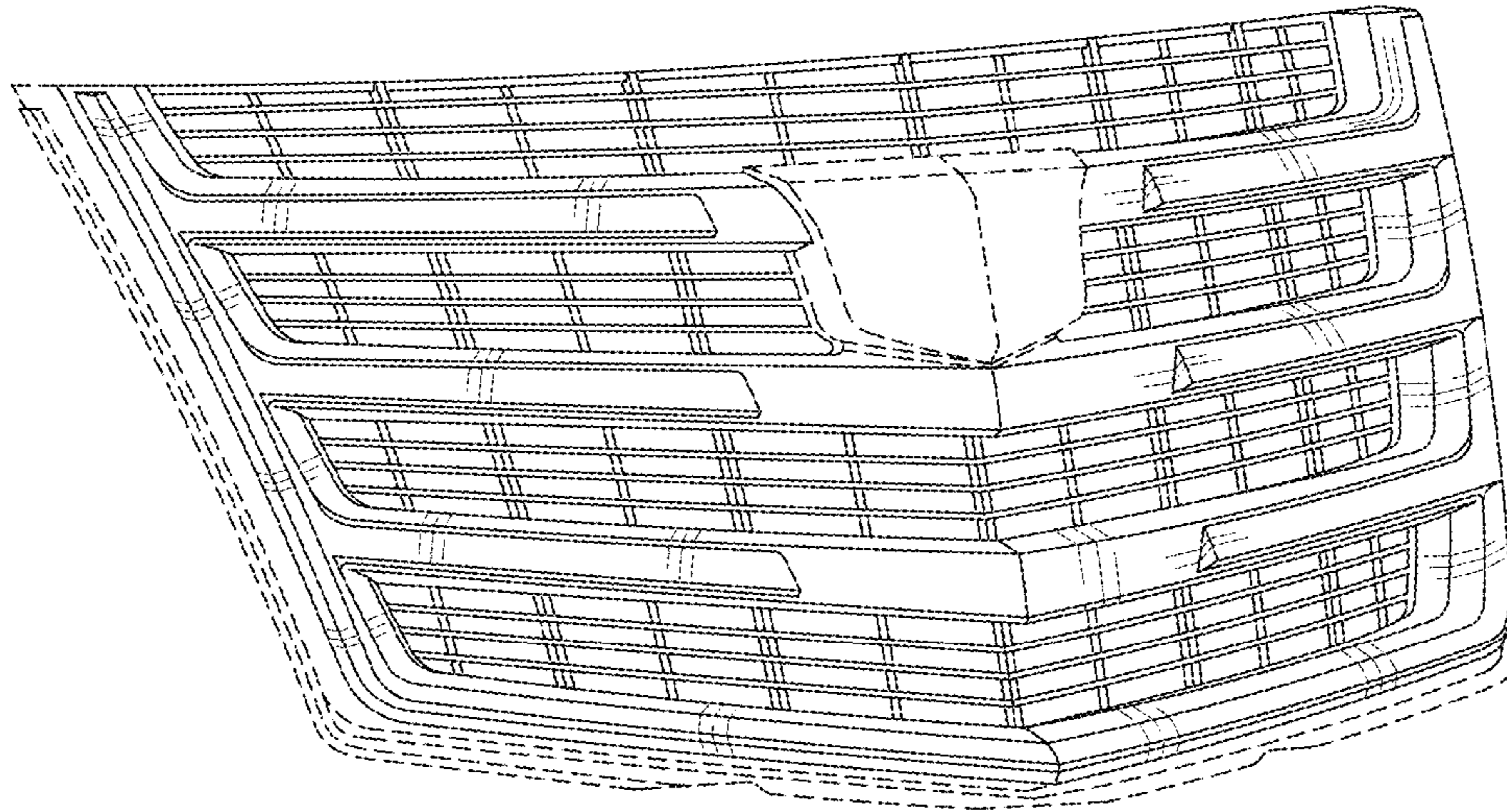


Fig-1

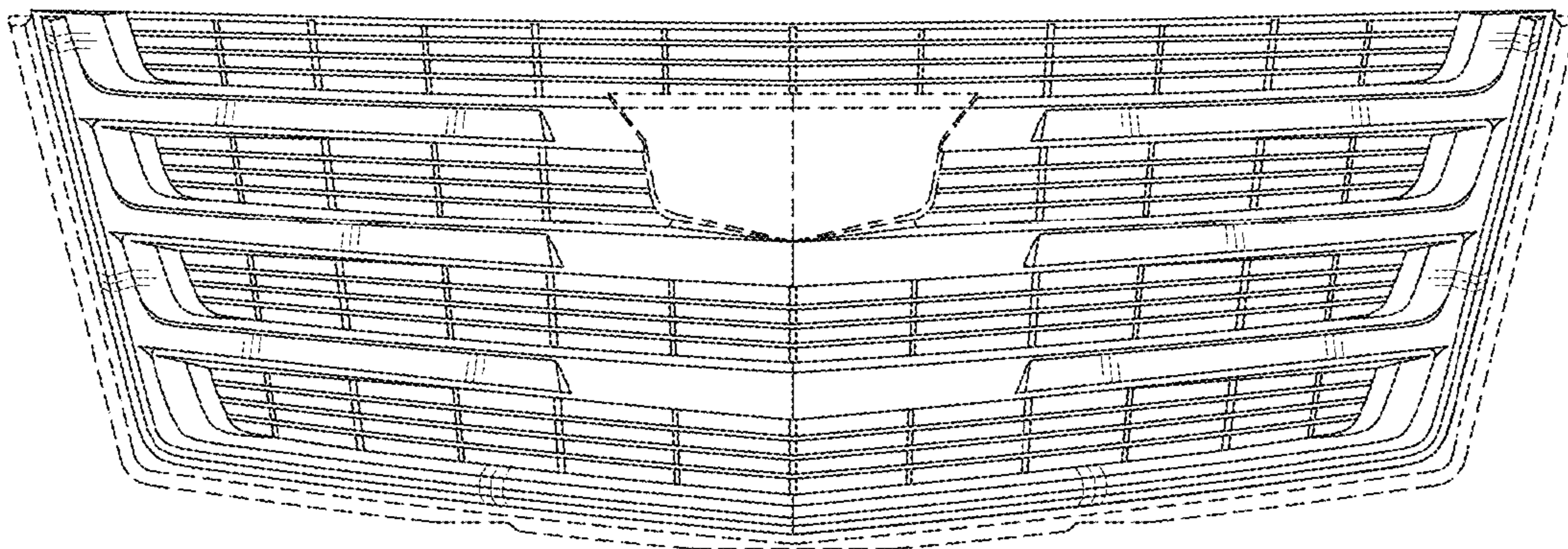


Fig-2

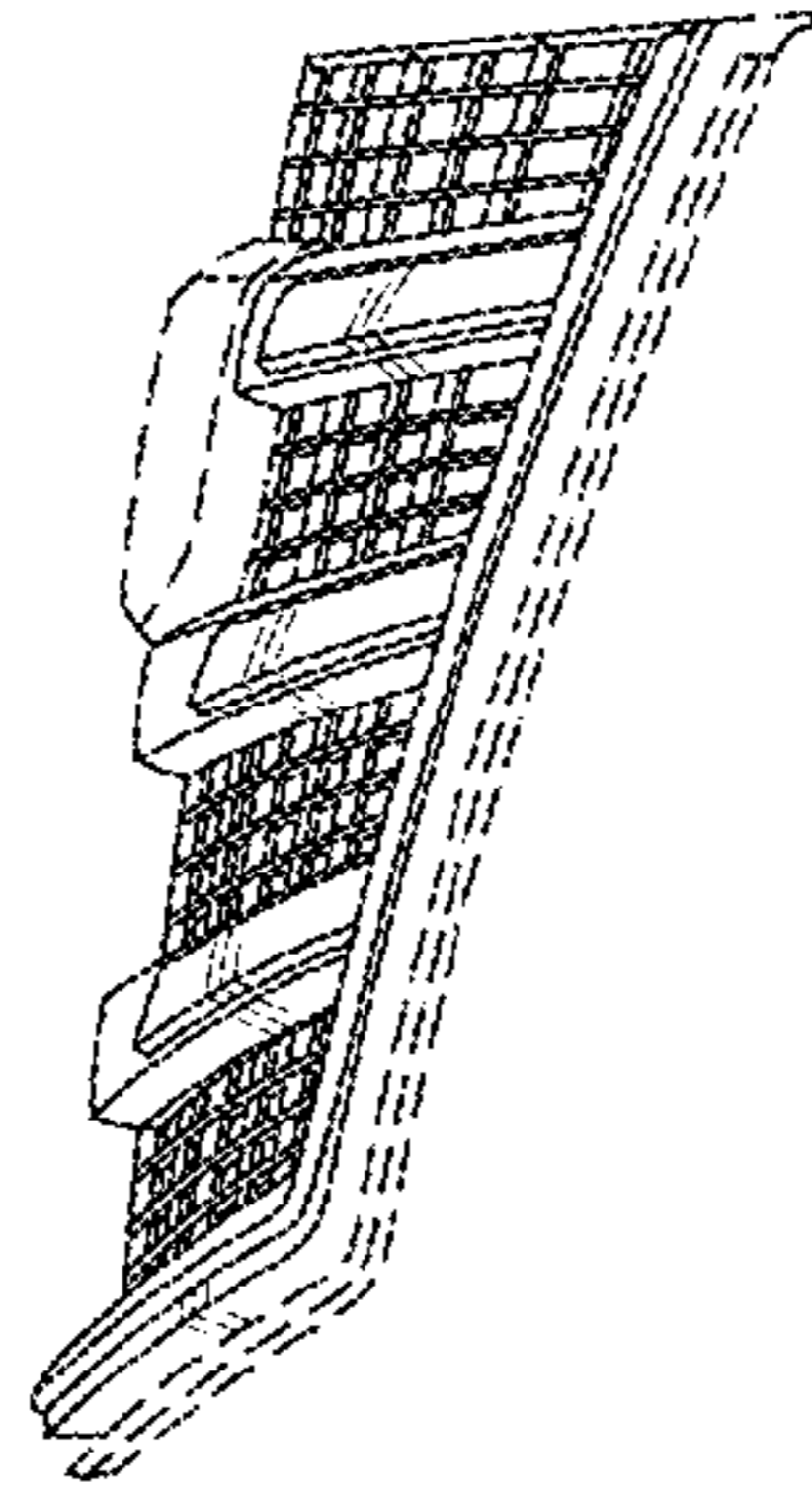


Fig-3

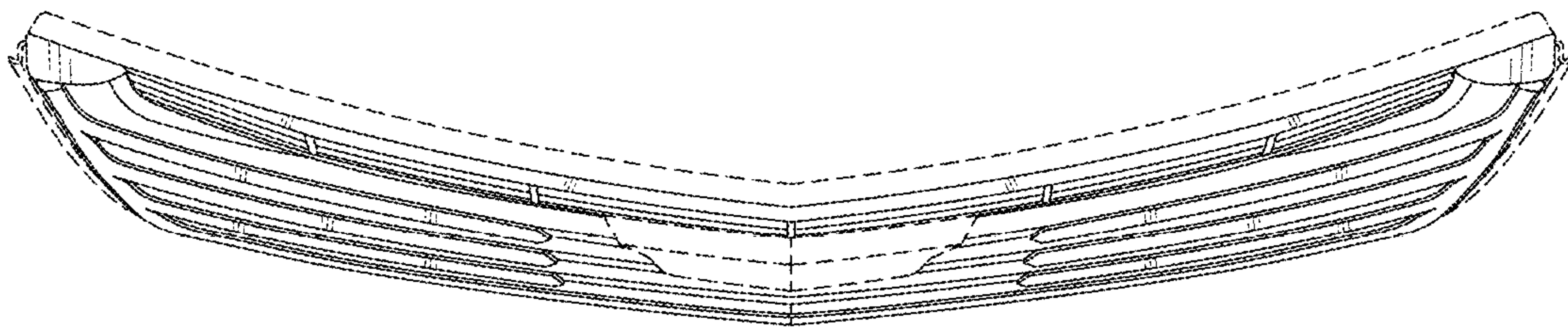


Fig-4