



US00D873583S

(12) **United States Design Patent**  
**Qin**

(10) **Patent No.:** **US D873,583 S**  
(45) **Date of Patent:** **\*\* Jan. 28, 2020**

(54) **SEAT CUSHION FOR AUTOMOBILES**  
(71) Applicant: **Jie Qin**, Guangxi Province (CN)  
(72) Inventor: **Jie Qin**, Guangxi Province (CN)  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/605,854**  
(22) Filed: **May 31, 2017**

(30) **Foreign Application Priority Data**

Apr. 24, 2017 (CN) ..... 2017 3 0140481

(51) **LOC (12) Cl.** ..... **06-09**

(52) **U.S. Cl.**  
USPC ..... **D6/601**

(58) **Field of Classification Search**  
USPC ..... D12/401-405, 416; D6/356, 610-611,  
D6/601; 297/219.1, 223, 229, 238, 485;  
5/653-657  
CPC .. B60N 2/245; B60N 2/64; B60N 2/22; B60R  
22/02; B60R 22/04; B60R 22/10; A61G  
5/00  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,782,839 A \* 2/1957 Cole ..... A47D 15/006  
297/228.12  
D234,555 S \* 3/1975 Barecki ..... D6/356  
4,627,664 A \* 12/1986 Okazaki ..... B29D 99/0092  
297/452.61  
4,945,582 A \* 8/1990 Hayton ..... A61G 5/006  
297/423.26  
5,161,855 A \* 11/1992 Harmon ..... B60N 2/3084  
297/238  
D355,986 S \* 3/1995 Myers ..... D6/333  
5,915,789 A \* 6/1999 Ponce De Leon, III .....  
B60N 2/4221  
297/254

D440,107 S \* 4/2001 Hsu ..... D6/611  
D443,686 S \* 6/2001 Gonzalez ..... D23/304  
D482,559 S \* 11/2003 Yoon ..... D6/611  
D539,067 S \* 3/2007 Dayan ..... D24/200  
7,210,176 B2 \* 5/2007 Weedling ..... A61G 1/013  
5/706  
8,870,283 B2 \* 10/2014 Daley ..... B60N 2/5816  
297/219.1  
D716,585 S \* 11/2014 Peterson ..... D6/611  
D723,820 S \* 3/2015 Ashley ..... D6/356  
9,315,131 B2 \* 4/2016 Line ..... B60N 2/54  
9,340,134 B2 \* 5/2016 Posnien ..... B60N 2/5883  
D782,851 S \* 4/2017 Goddard ..... D6/601  
D789,700 S \* 6/2017 Kumagai ..... D6/356  
D790,256 S \* 6/2017 Goddard ..... D6/601  
D793,758 S \* 8/2017 Goddard ..... D6/356

(Continued)

**FOREIGN PATENT DOCUMENTS**

CN 304397828 \* 12/2017

*Primary Examiner* — Marissa J Cash

*Assistant Examiner* — Altaira J Swangin

(74) *Attorney, Agent, or Firm* — Yancy IP Law, PLLC

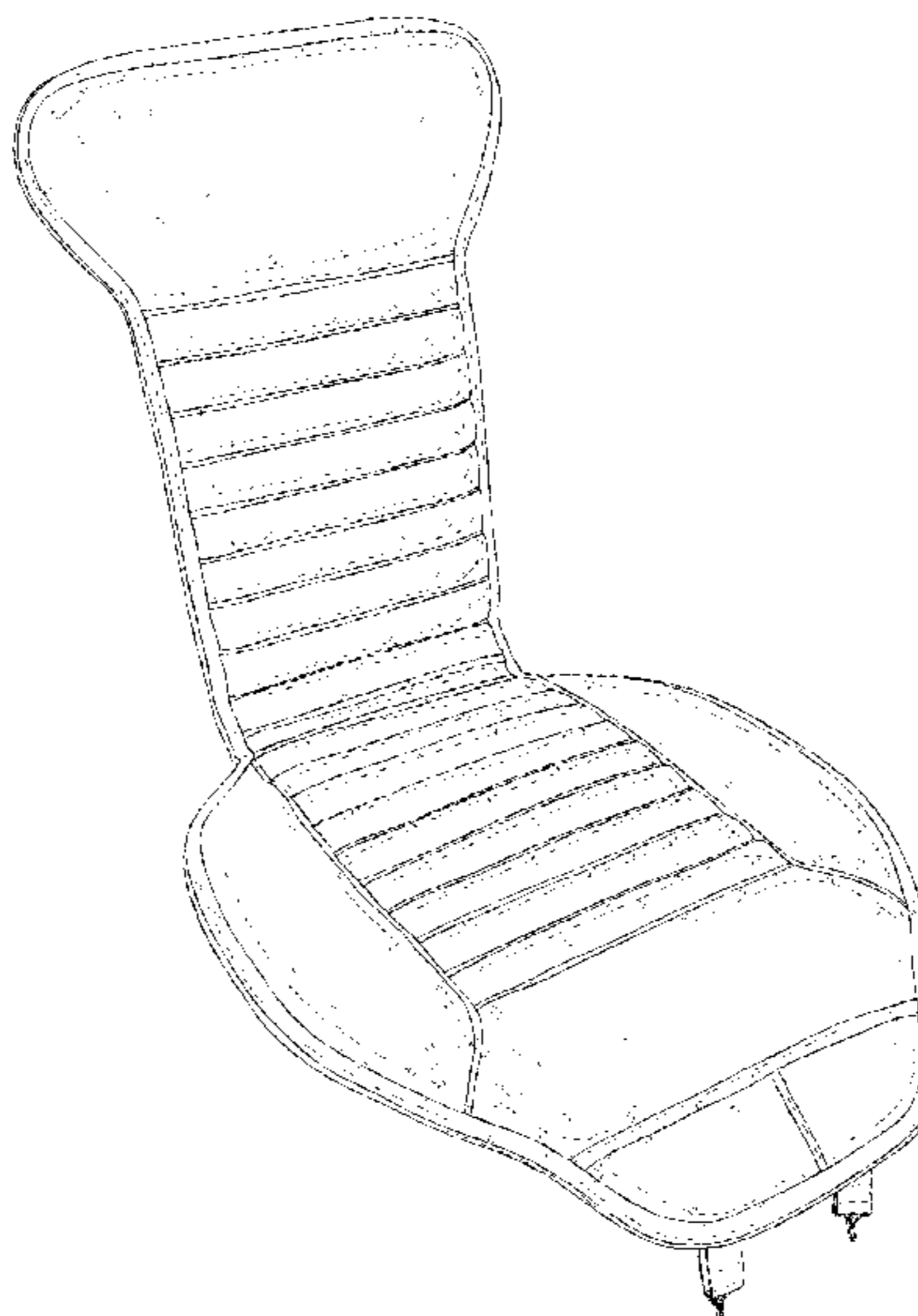
(57) **CLAIM**

The ornamental design for a seat cushion for automobiles, as shown.

**DESCRIPTION**

FIG. 1 is a perspective view of the seat cushion for automobiles;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a left view thereof;  
FIG. 5 is a right view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.  
The broken lines, showing the circular details of FIGS. 1-7, depict portions of the seat cushion for automobiles, which form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D852,543 S \* 7/2019 Clute ..... D6/604  
D852,546 S \* 7/2019 Flynn ..... D6/610  
D859,884 S \* 9/2019 Goddard ..... D6/601  
D862,114 S \* 10/2019 Goddard ..... D6/601  
D862,932 S \* 10/2019 Zanki ..... D6/601  
D862,933 S \* 10/2019 Zanki ..... D6/601  
D863,827 S \* 10/2019 Zanki ..... D6/601  
2007/0210627 A1 \* 9/2007 McConnell ..... B60N 2/28  
297/224  
2008/0036256 A1 \* 2/2008 Gold ..... A47D 1/02  
297/255  
2014/0021755 A1 \* 1/2014 Oates ..... B60N 2/2806  
297/219.1  
2015/0151658 A1 \* 6/2015 Burriss ..... A47C 7/021  
297/220  
2016/0052434 A1 \* 2/2016 Himmel, IV ..... B60N 2/64  
297/452.18  
2018/0043805 A1 \* 2/2018 Baek ..... B60N 2/56

\* cited by examiner

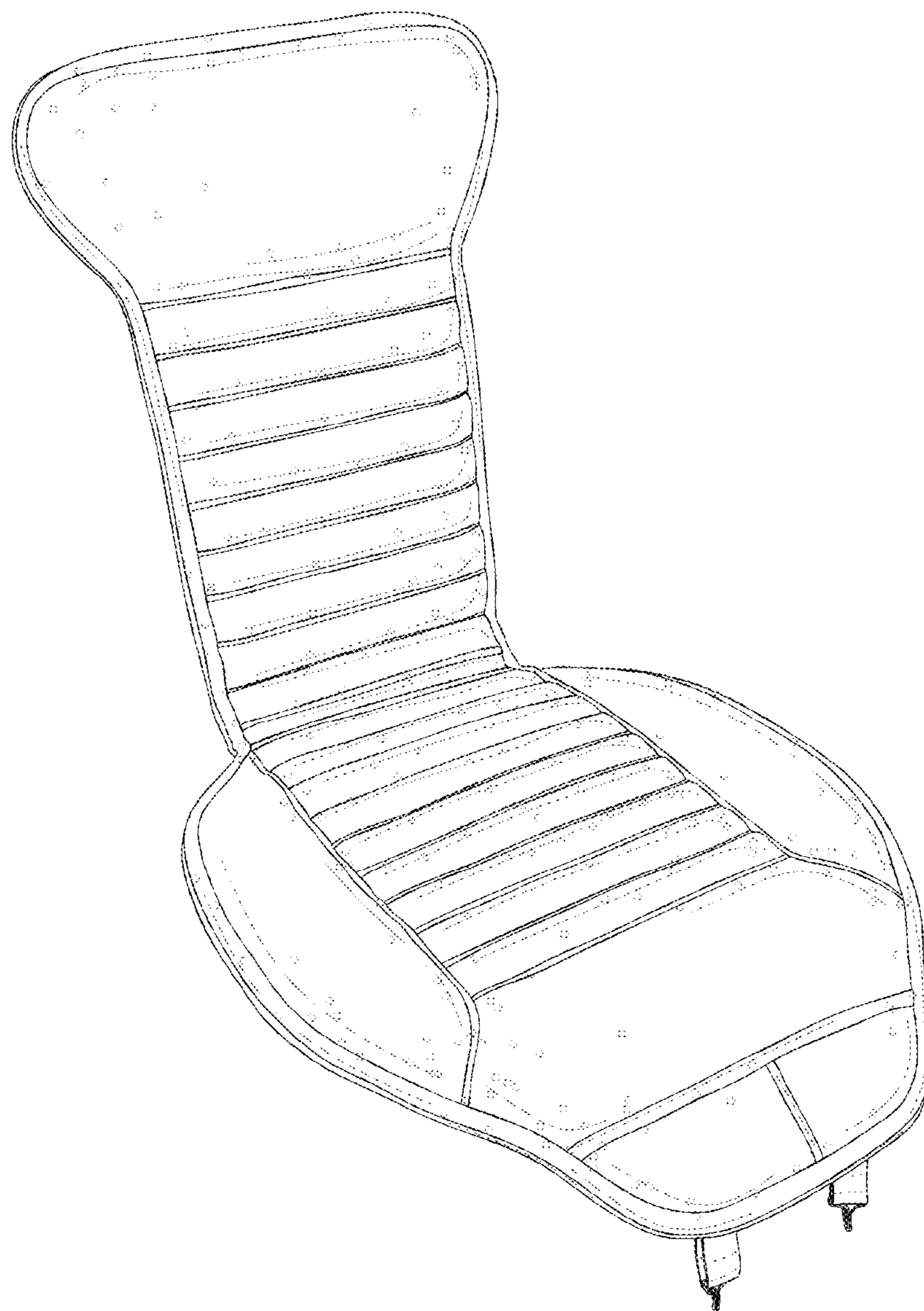


Fig. 1

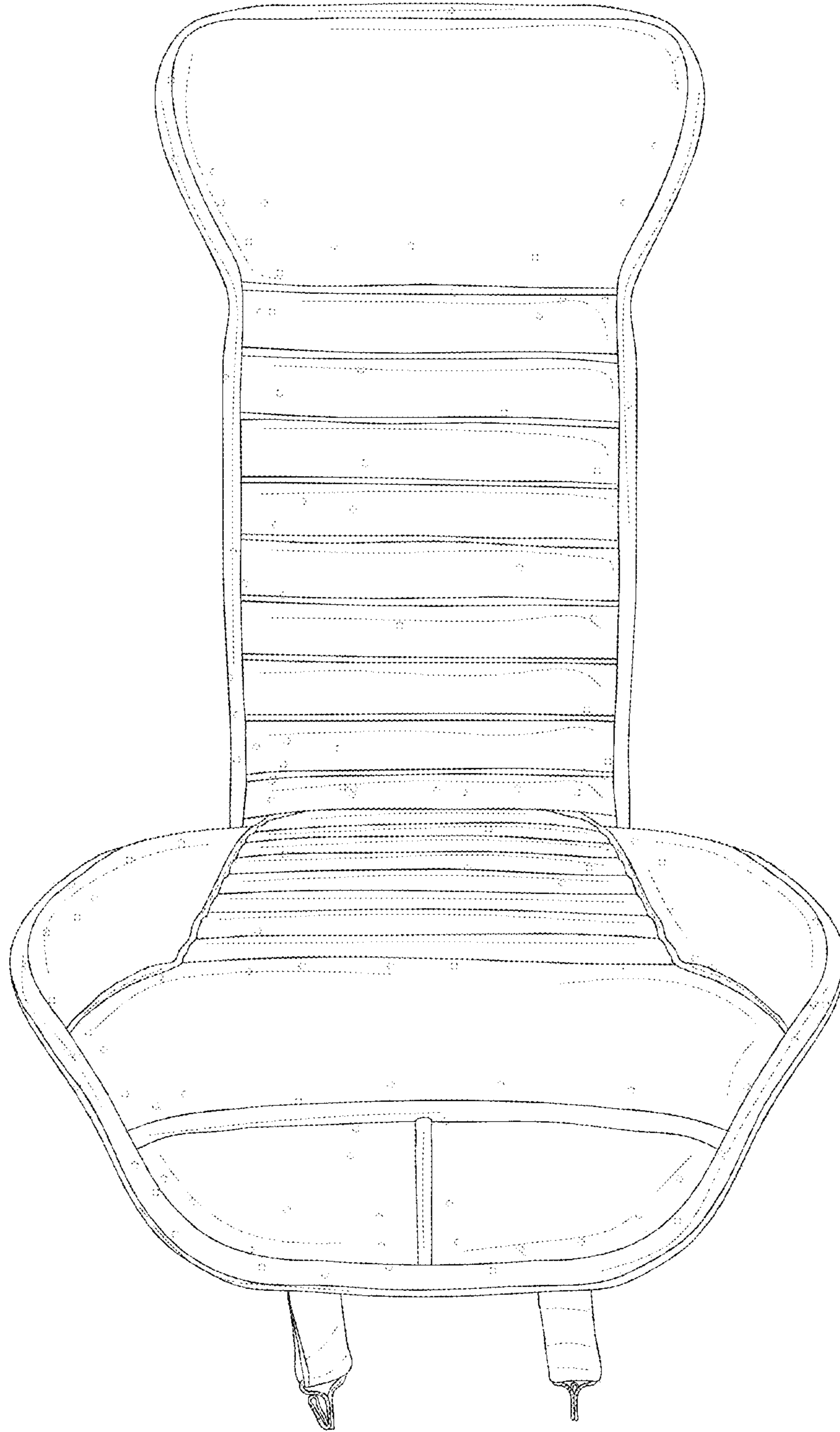


Fig. 2



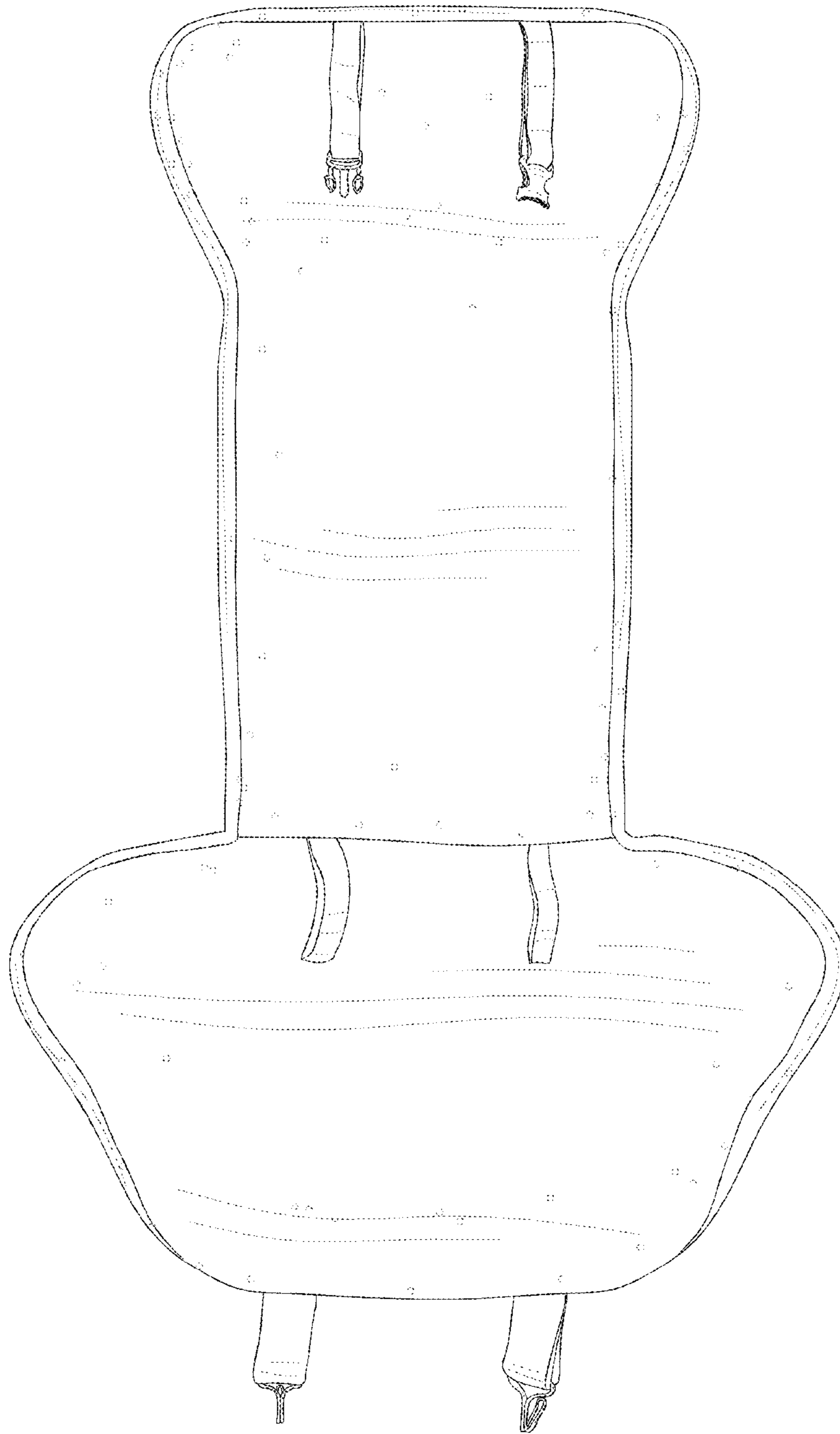


Fig.3

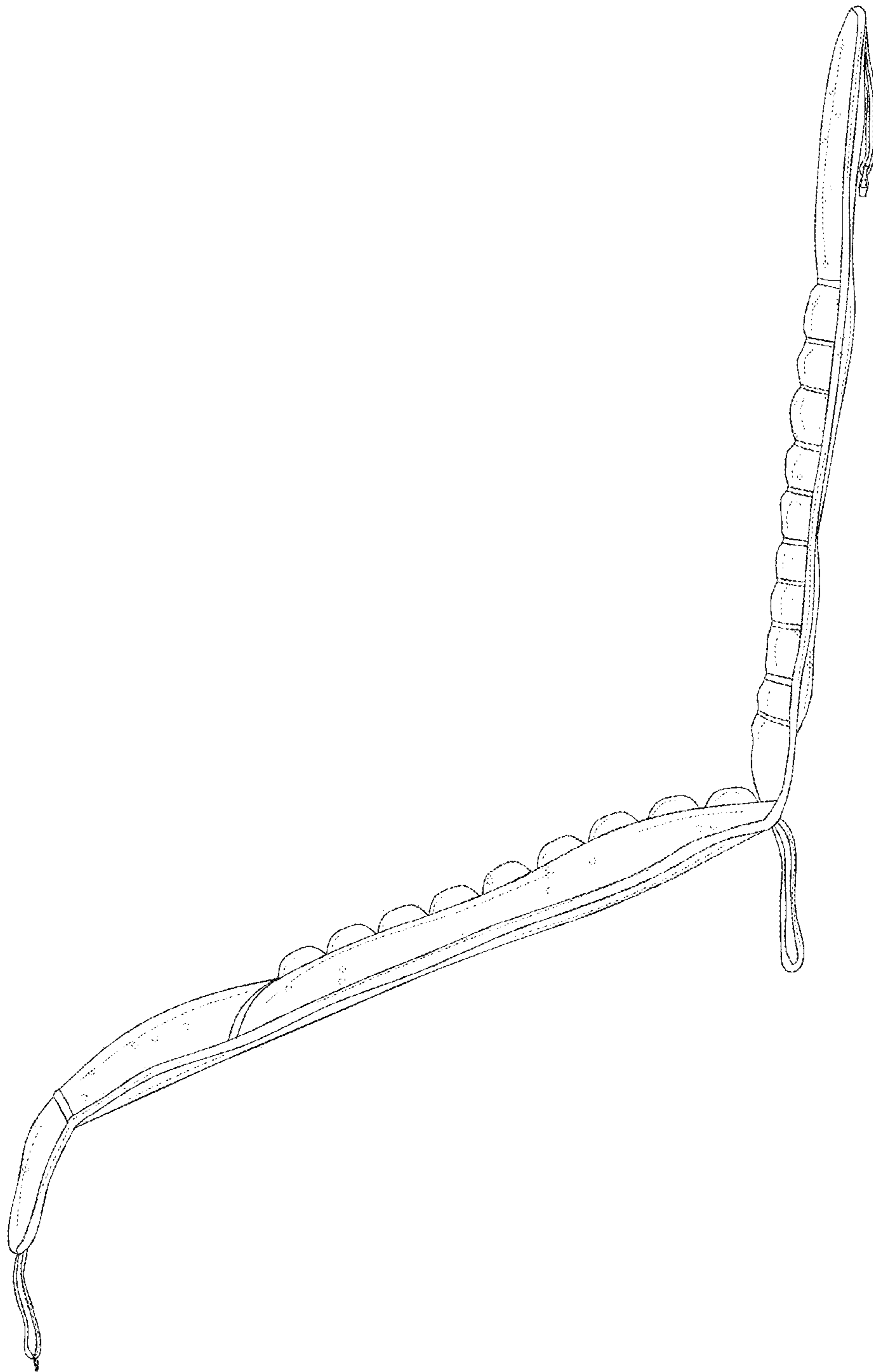


Fig.4

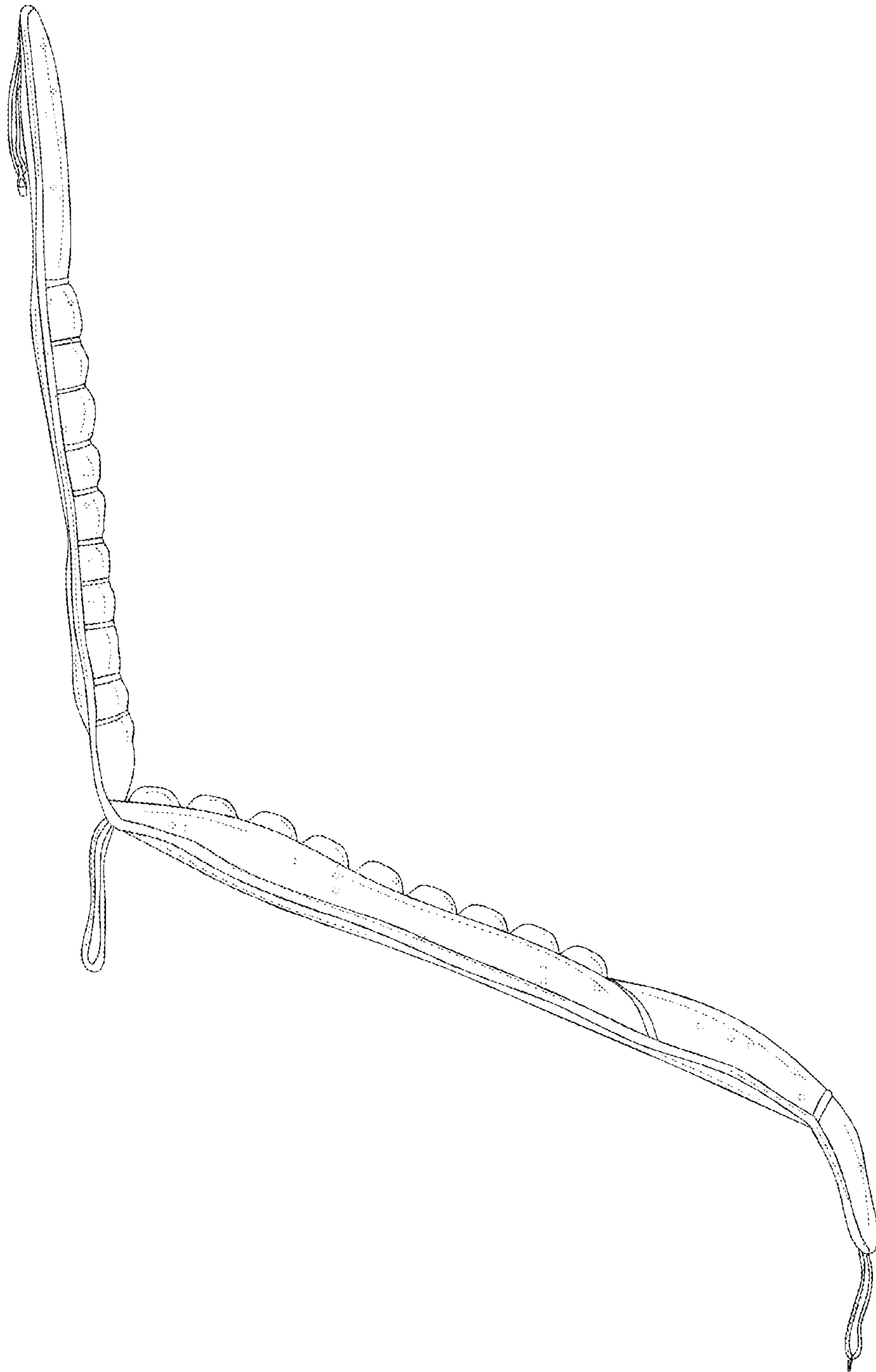


Fig. 5

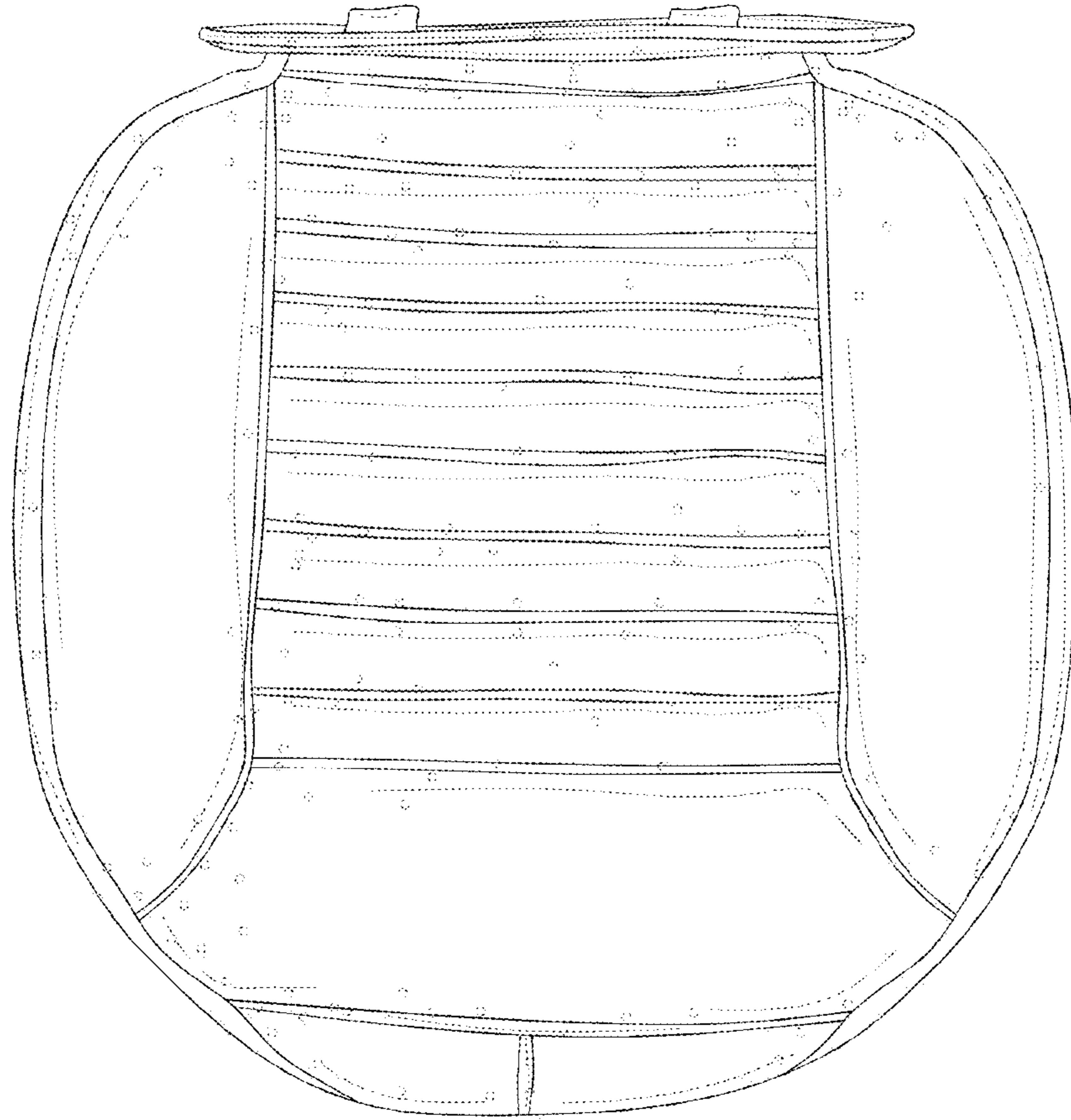


Fig.6



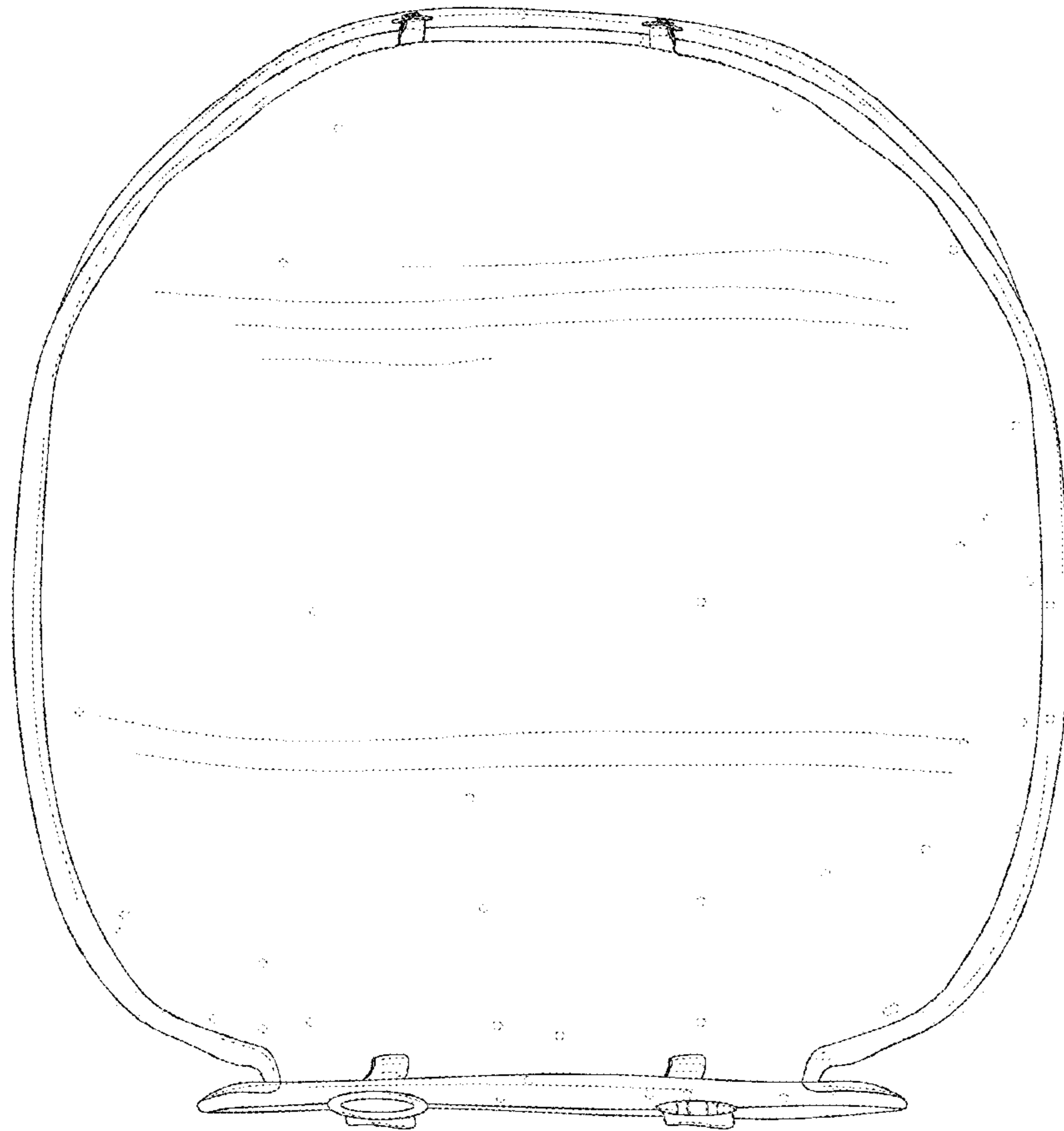


Fig. 7



US00D873583C1

(12) **EX PARTE REEXAMINATION CERTIFICATE** (12290th)  
**United States Patent**  
**Qin**

(10) **Number:** **US D873,583 C1**  
(45) **Certificate Issued:** **May 8, 2023**

(54) **SEAT CUSHION FOR AUTOMOBILES**  
(71) Applicant: **Jie Qin**, Guangxi Province (CN)  
(72) Inventor: **Jie Qin**, Guangxi Province (CN)

**Reexamination Request:**  
No. 90/014,959, Feb. 16, 2022

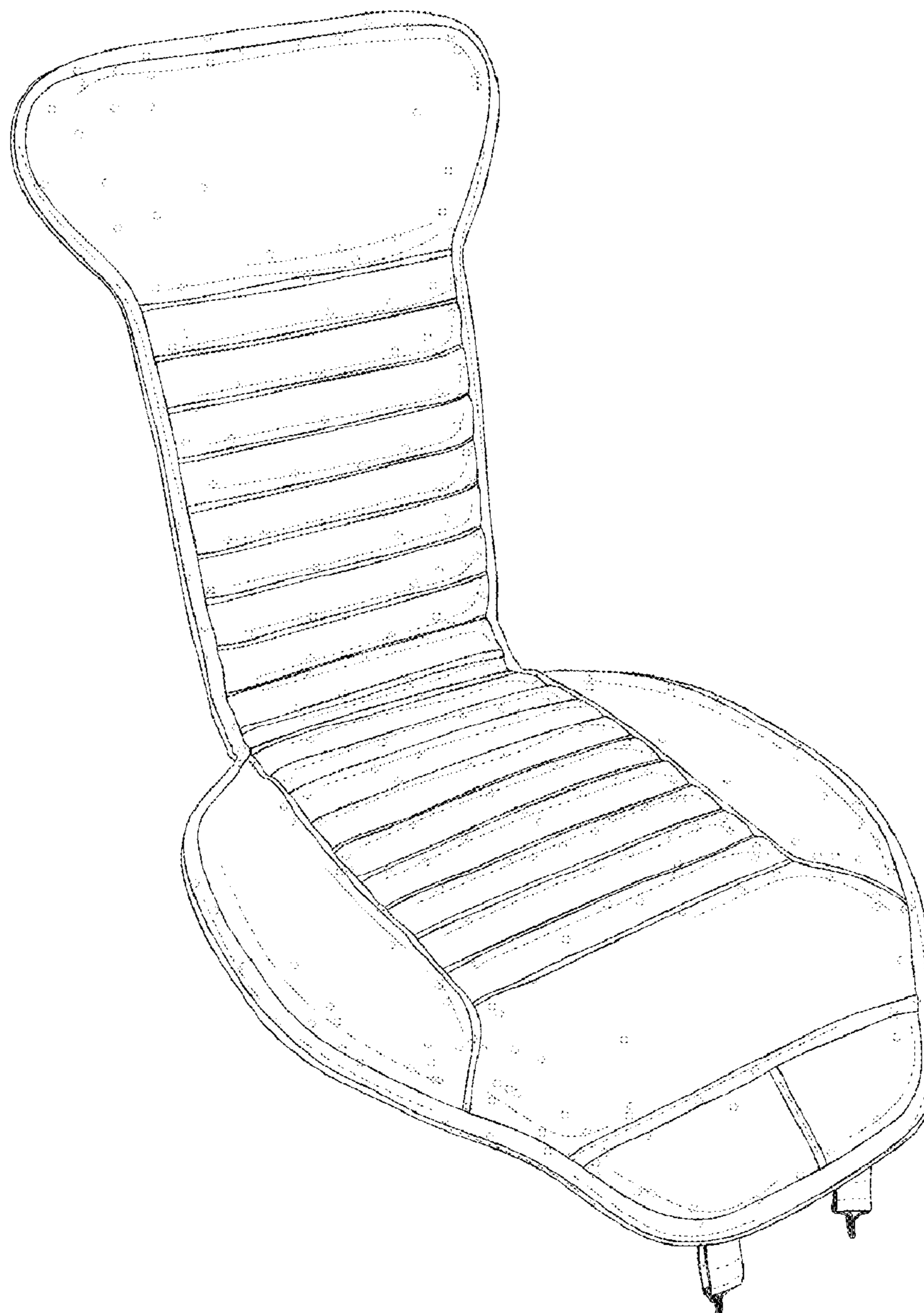
**Reexamination Certificate for:**  
Patent No.: **Des. 873,583**  
Issued: **Jan. 28, 2020**  
Appl. No.: **29/605,854**  
Filed: **May 31, 2017**

(51) **LOC (14) Cl.** ..... **06-09**  
(52) **U.S. Cl.**  
USPC ..... **D6/601**

(58) **Field of Classification Search**  
USPC ..... D6/333, 601, 608, 610-613, 616, 715,  
D6/715.1, 715.2, 716.1; D12/416, 425,  
D12/239, 450  
CPC ..... A47C 31/10; A47C 31/11; A47C 7/386;  
A47C 7/42; B60N 2/58; B60N 2/60;  
B60N 2/6009; B60N 2/6036; B60N 2/663  
See application file for complete search history.

(56) **References Cited**  
To view the complete listing of prior art documents cited during the proceeding for Reexamination Control Number 90/014,959, please refer to the USPTO's Patent Electronic System.

*Primary Examiner* — Darlington Ly



**1**  
**EX PARTE**  
**REEXAMINATION CERTIFICATE**

THE PATENT IS HEREBY AMENDED AS 5  
INDICATED BELOW.

AS A RESULT OF REEXAMINATION, IT HAS BEEN  
DETERMINED THAT:

The claim 1 is cancelled. 10

\* \* \* \* \*