



US00D970259S

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

(10) **Patent No.:** **US D970,259 S**

(45) **Date of Patent:** **** Nov. 22, 2022**

(54) **FOLDABLE HONEYCOMB GEL CUSHION**

(71) Applicant: **TAIZHOU SUNJOY CAR ACCESSORIES CO., LTD**, Taizhou (CN)

(72) Inventor: **Ronghua Wang**, Taizhou (CN)

(73) Assignee: **TAIZHOU SUNJOY CAR ACCESSORIES CO., LTD**, Taizhou (CN)

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

(21) Appl. No.: **29/806,901**

(22) Filed: **Sep. 8, 2021**

(51) **LOC (13) Cl.** **06-09**

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

(58) **Field of Classification Search**
USPC D6/595, 596, 597, 601, 604, 605, 611
CPC A47G 9/10; A47G 9/1018; A47G 9/1027;
A47G 9/1036; A47G 9/1045; A47G 9/1072; A47G 9/0253; A47G 9/1054;
A47G 9/1063; A47G 9/1081; A47G 9/109
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,958,885	A *	11/1960	Donney	.....	A47L 13/03
					401/196
D227,004	S *	5/1973	Roy et al.	.....	D9/427
D284,725	S *	7/1986	Stuckey	.....	D6/596
D325,840	S *	5/1992	Main	.....	D6/601
D386,032	S *	11/1997	Bear	.....	D6/601
D710,130	S *	8/2014	Chen	.....	D6/596
9,138,084	B1 *	9/2015	Namolovan	.....	A47G 9/007
D758,101	S *	6/2016	Mason	.....	D6/601
D818,289	S *	5/2018	Facco	.....	D6/601
D818,290	S *	5/2018	Facco	.....	D6/601
D840,175	S *	2/2019	Martin	.....	D6/596

D840,724	S *	2/2019	Dowd	.....	D6/601
10,575,498	B2 *	3/2020	Roetheli	.....	A23K 40/25
D885,085	S *	5/2020	Dowd	.....	D6/601
D898,419	S *	10/2020	Liu	.....	D6/601
D898,439	S *	10/2020	Luo	.....	D6/601
D898,443	S	10/2020	Romano	.....

(Continued)

FOREIGN PATENT DOCUMENTS

CN	306418174	*	3/2021
CN	306757413	*	8/2021

(Continued)

OTHER PUBLICATIONS

Muzsoul Gel Seat Cushion, earliest available date: Apr. 9, 2022, [online], [site visited Sep. 10, 2022]. Available from Internet, (Year: 2022).*

(Continued)

Primary Examiner — Sanjeev Paul

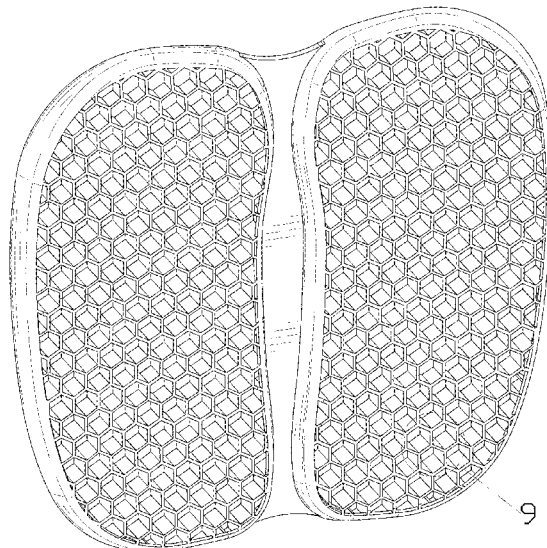
(57) **CLAIM**

The ornamental design for a foldable honeycomb gel cushion, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a foldable honeycomb gel cushion showing my new design; FIG. 2 is another perspective view thereof; FIG. 3 is a front elevational view thereof; FIG. 4 is a rear elevational view thereof; FIG. 5 is a left side elevational view thereof; FIG. 6 is a right side elevational view thereof; FIG. 7 is a top plan view thereof; FIG. 8 is a bottom plan view thereof; and, FIG. 9 is an enlarged view of portion 9 shown in FIG. 1. The dot-dash broken lines represent boundaries of the enlarged portion and form no part of the claimed design.

1 Claim, 9 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D898,447 S * 10/2020 Xu D6/601
 D903,377 S * 12/2020 Yin D6/601
 D906,726 S * 1/2021 Hagglund D6/596
 D907,400 S * 1/2021 Federl D6/601
 D908,394 S * 1/2021 Yin D6/601
 D909,092 S * 2/2021 Pearce D6/601
 D909,790 S * 2/2021 Pearce D6/601
 D911,071 S * 2/2021 Yu D6/601
 D917,206 S * 4/2021 Taylor D6/601
 D917,926 S * 5/2021 Pearce D6/601
 D917,927 S * 5/2021 Taylor D6/601
 D924,601 S 7/2021 Lian
 D929,158 S * 8/2021 Templeton D6/611
 D933,398 S * 10/2021 Bellot D6/601
 D935,224 S * 11/2021 Wang D6/601
 D935,225 S * 11/2021 Wang D6/601
 D935,226 S * 11/2021 Wang D6/601
 D962,680 * 9/2022 Huang D6/601
 2005/0120482 A1 * 6/2005 Robie A47C 16/04
 5/639
 2011/0064911 A1 * 3/2011 Kuo A43B 13/187
 428/131
 2012/0005821 A1 * 1/2012 Fowkes A47K 3/002
 4/581
 2015/0108799 A1 * 4/2015 Jones B60N 2/6027
 297/452.41

2015/0190981 A1 * 7/2015 Levit E04C 2/365
 428/116
 2018/0009977 A1 * 1/2018 Kim B68G 5/00
 2018/0140116 A1 * 5/2018 Werner A47G 9/0253
 2020/0198500 A1 * 6/2020 Woo B60N 2/548

FOREIGN PATENT DOCUMENTS

CN 306970167 * 11/2021
 CN 307344403 * 5/2022
 CN 307344427 * 8/2022
 CN 307498509 * 8/2022
 CN 307508605 * 8/2022
 GB 6175102 * 11/2021
 JP D1685511 * 5/2021
 JP D1698317 * 11/2021

OTHER PUBLICATIONS

<URL: https://www.amazon.com/Cushion-Office-Chairs-Chair-Wheelchair/dp/B09XJXQVLS/ref=sr_1_32?crd=16CMHF5IAS02K&keywords=gel+cushion&qid=1662861718&srefix=gel+cushion%2Caps%2C262&sr=8-32> (Year: 2022).
 *
 Google Image search: "Gel Cushion" <URL:https://www.google.com/search?q=gel+cushion&sxsr=ALiCzsZAlvuJlyuAU55BobwOtra9mhMbbQ:1662861982737&source=Inms&tbn=isch&sa=X&ved=2ahUKewjKnKrO04v6AhWnAzQIHzy3DfoQ_AUoAnoECAEQBA&biw=1902&bih=914&dpr=1> (Year: 2022).*

* cited by examiner

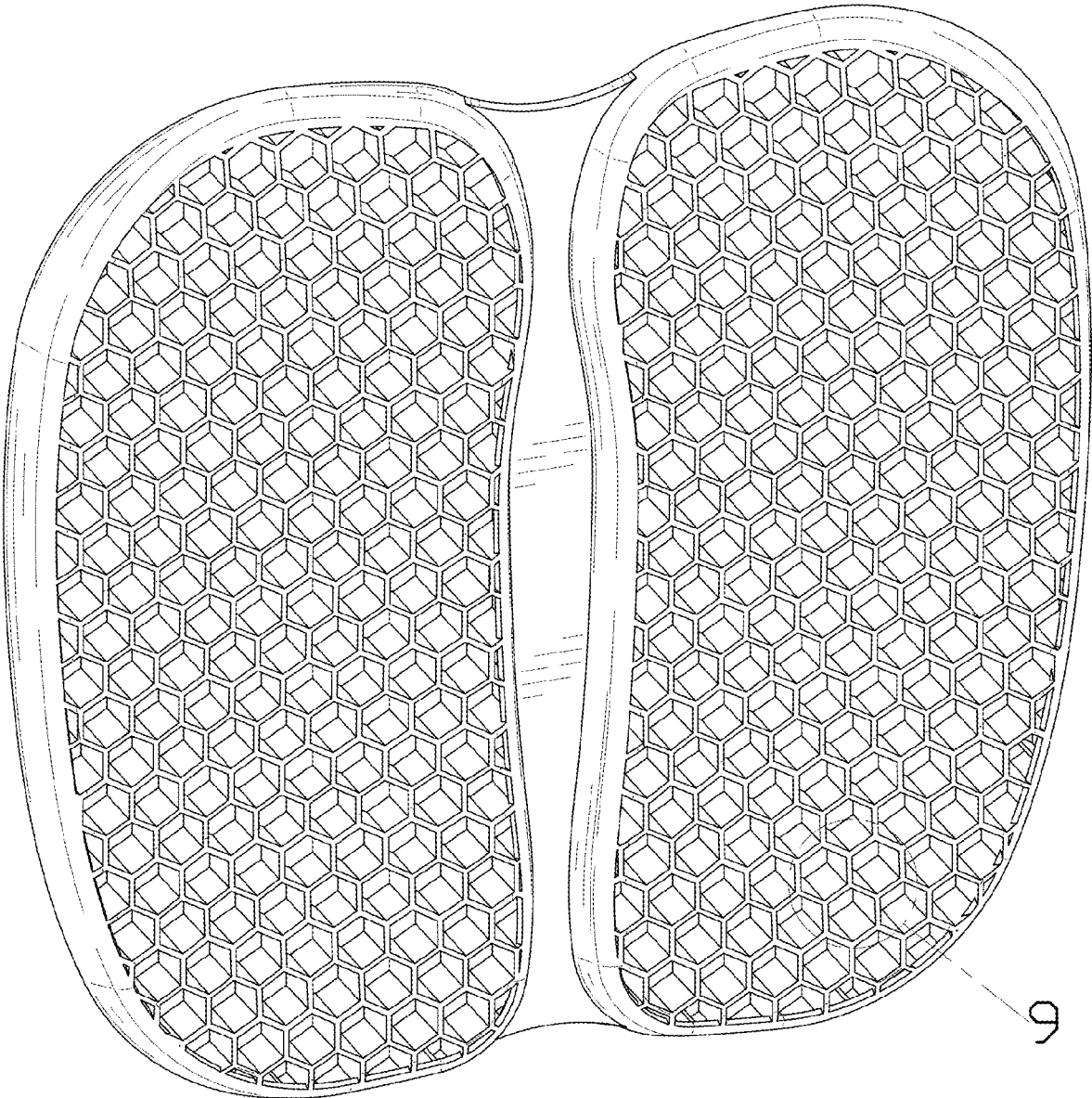


FIG. 1

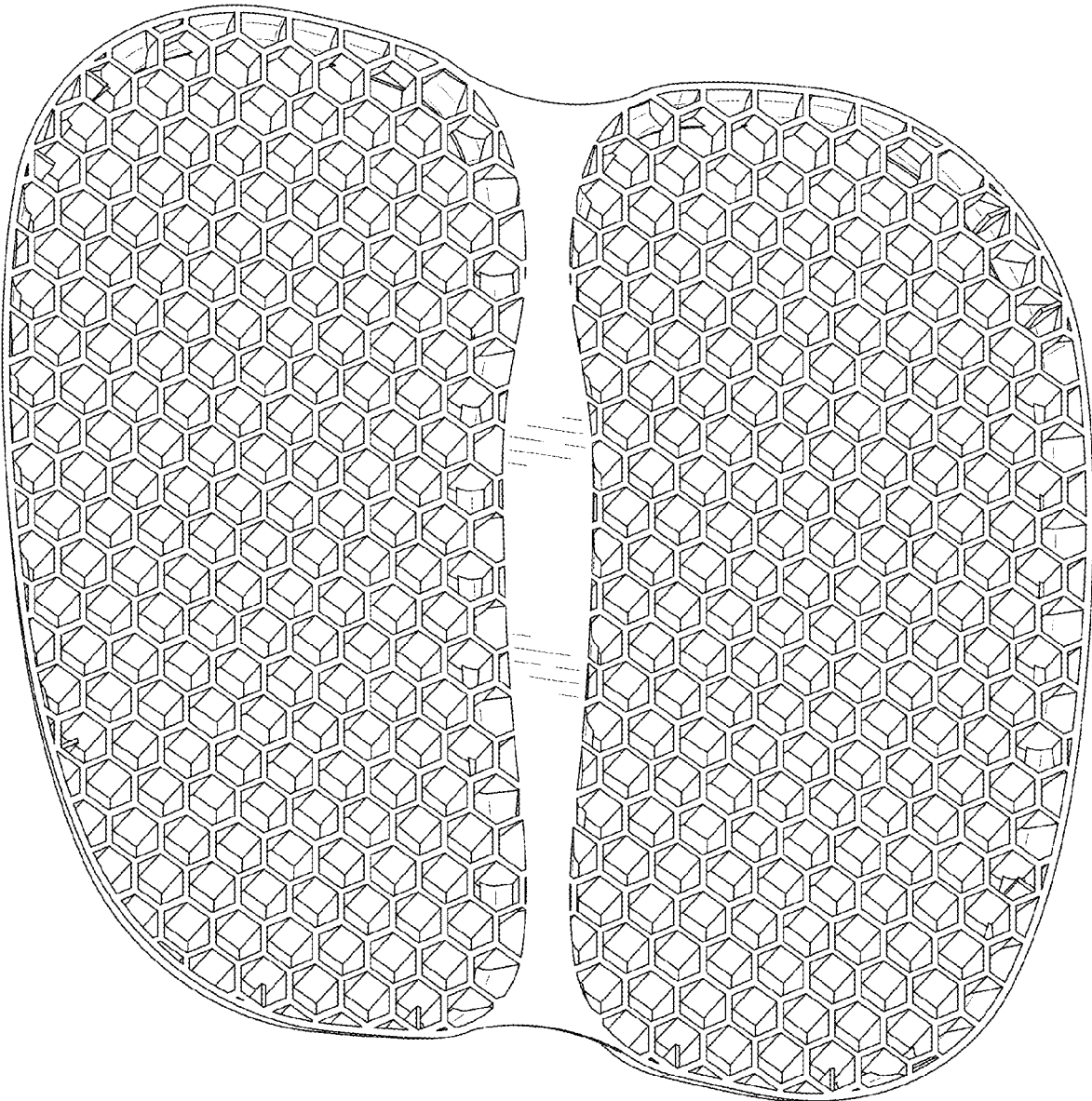


FIG. 2

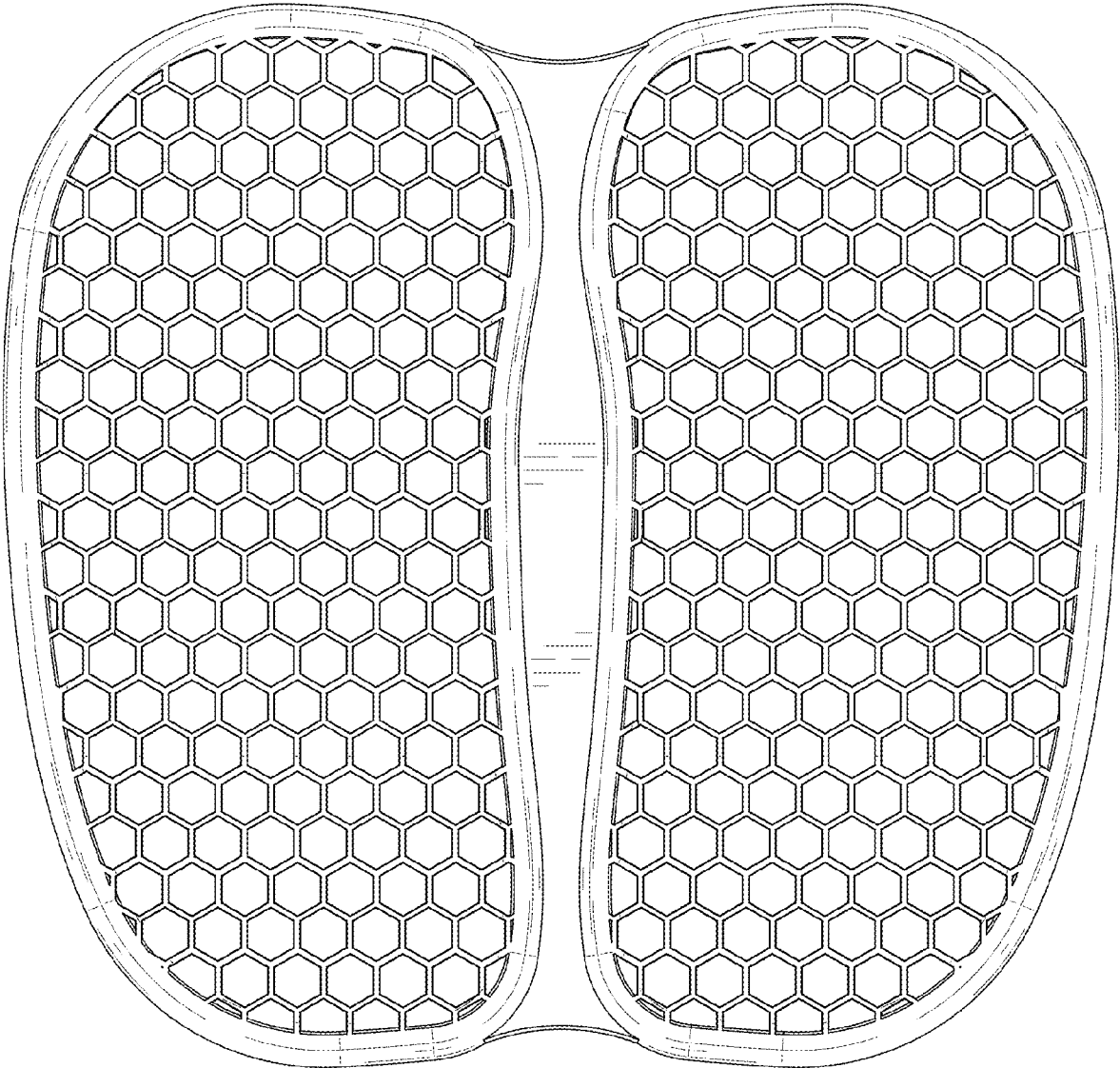


FIG. 3

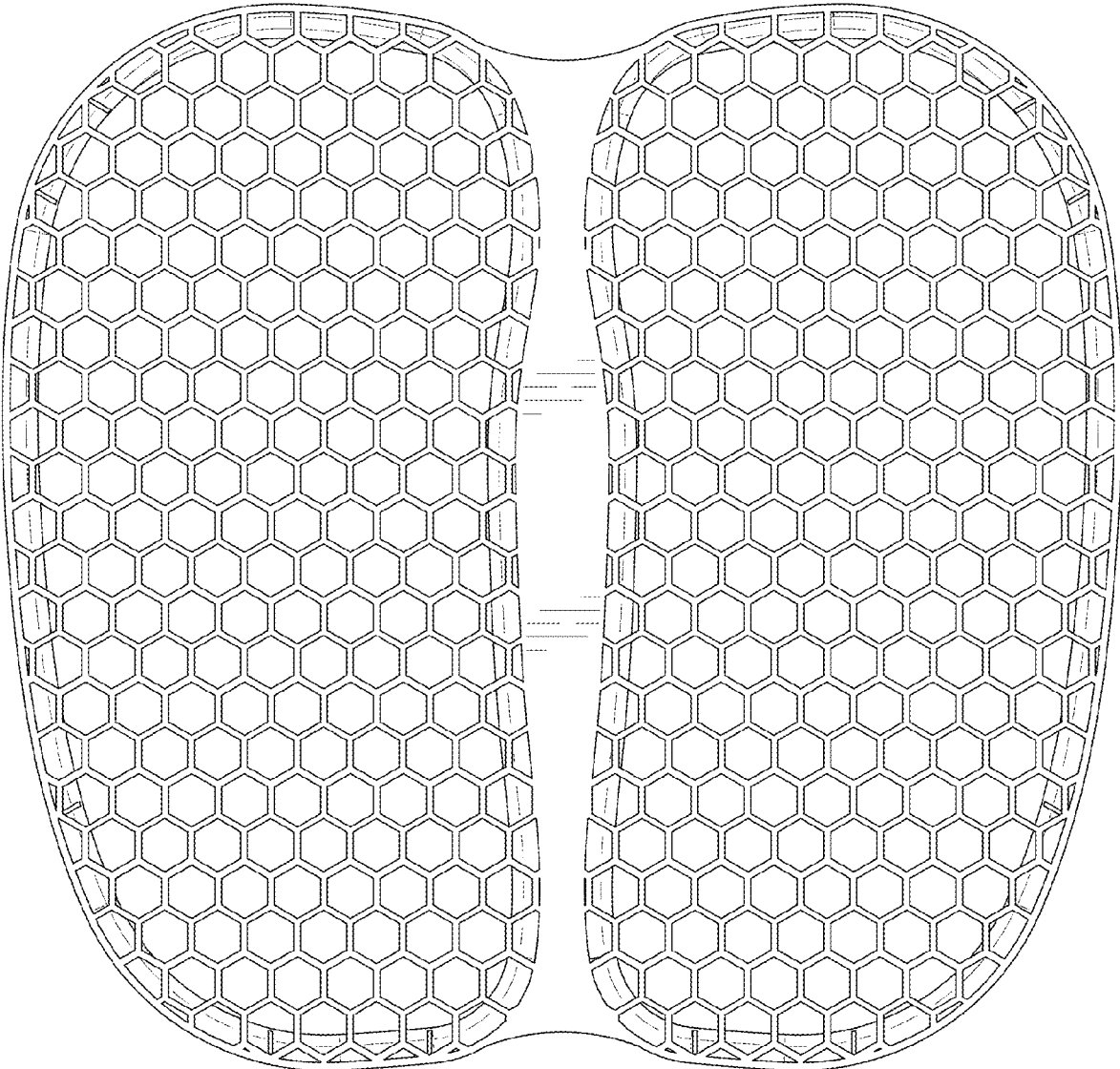


FIG. 4

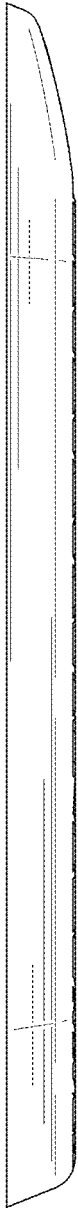


FIG. 5



FIG. 6

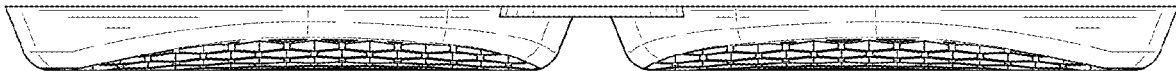


FIG. 7



FIG. 8

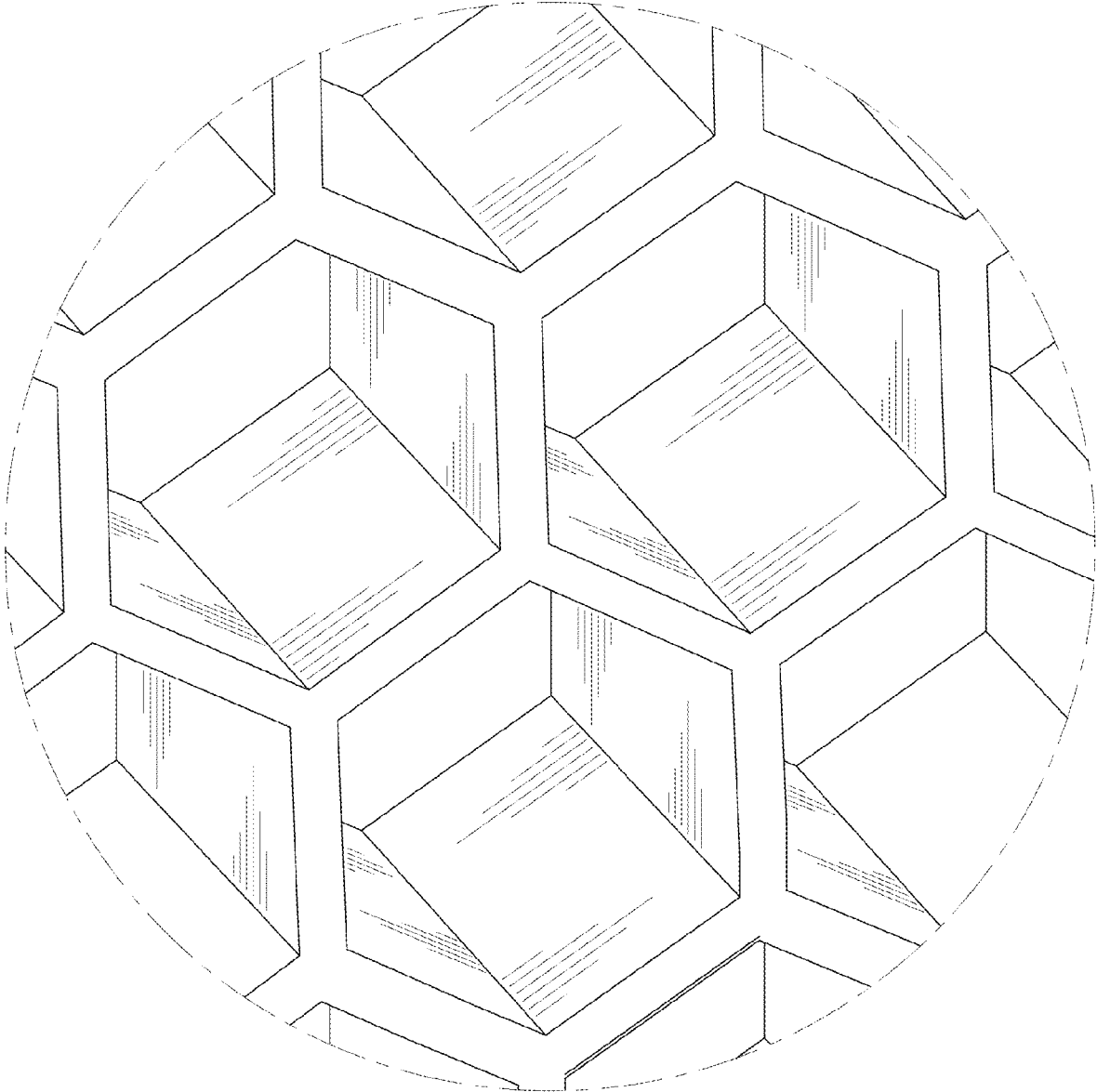


FIG. 9