



US00D937494S

(12) **United States Design Patent**  
**Fischer et al.**

(10) **Patent No.:** **US D937,494 S**  
(45) **Date of Patent:** **\*\* Nov. 30, 2021**

(54) **PERFORATED HELMET**

(71) Applicant: **VICIS IP, LLC**, New York, NY (US)

(72) Inventors: **Kurt Fischer**, Seattle, WA (US); **Rich Curren**, Seattle, WA (US); **Miguel Herrera**, Seattle, WA (US)

(73) Assignee: **VICIS IP, LLC**, New York, NY (US)

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

(21) Appl. No.: **29/696,842**

(22) Filed: **Jul. 1, 2019**

(51) **LOC (13) Cl.** ..... **02-03**

(52) **U.S. Cl.**  
USPC ..... **D29/106**

(58) **Field of Classification Search**  
USPC ..... D29/102, 103, 104, 105, 106, 111, 122;  
D2/878

(Continued)

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,274,612 A \* 9/1966 Merriam ..... A42B 3/00  
2/421

D465,067 S \* 10/2002 Ide ..... D29/106

(Continued)

**OTHER PUBLICATIONS**

ZERO2 (on-line), dated Dec. 4, 2020. Retrieved from Internet Jan. 26, 2021, URL: <https://web.archive.org/web/20201204192702/https://www.vicis.com/zero2> (5 pages) (Year: 2020).\*

*Primary Examiner* — Kimberly Barnes

(74) *Attorney, Agent, or Firm* — Fish & Richardson P.C.

(57) **CLAIM**

The ornamental design for a perforated helmet, as shown and described.

**DESCRIPTION**

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application

publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee.

FIG. 1 is a front-perspective view of a First Embodiment of a perforated helmet showing our new design;

FIG. 2 is a rear-perspective view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

FIG. 5 is a top view thereof;

FIG. 6 is a bottom view thereof;

FIG. 7 is a right-side view thereof, the left-side view (not shown) being a mirror image;

FIG. 8 is a front-perspective view of a Second Embodiment of a perforated helmet;

FIG. 9 is a rear-perspective view thereof;

FIG. 10 is a front view thereof;

FIG. 11 is a rear view thereof;

FIG. 12 is a top view thereof;

FIG. 13 is a bottom view thereof;

FIG. 14 is a right-side view thereof, the left-side view (not shown) being a mirror image;

FIG. 15 is a front-perspective view of a Third Embodiment of a perforated helmet;

FIG. 16 is a rear-perspective view thereof;

FIG. 17 is a front view thereof;

FIG. 18 is a rear view thereof;

FIG. 19 is a top view thereof;

FIG. 20 is a bottom view thereof;

FIG. 21 is a right-side view thereof, the left-side view (not shown) being a mirror image;

FIG. 22 is a front-perspective view of a Fourth Embodiment of a perforated helmet;

FIG. 23 is a rear-perspective view thereof;

FIG. 24 is a front view thereof;

FIG. 25 is a rear view thereof;

FIG. 26 is a top view thereof;

FIG. 27 is a bottom view thereof;

FIG. 28 is a right-side view thereof, the left-side view (not shown) being a mirror image;

FIG. 29 is a front-perspective view of a Fifth Embodiment of a perforated helmet;

FIG. 30 is a rear-perspective view thereof;

FIG. 31 is a front view thereof;

FIG. 32 is a rear view thereof;

(Continued)

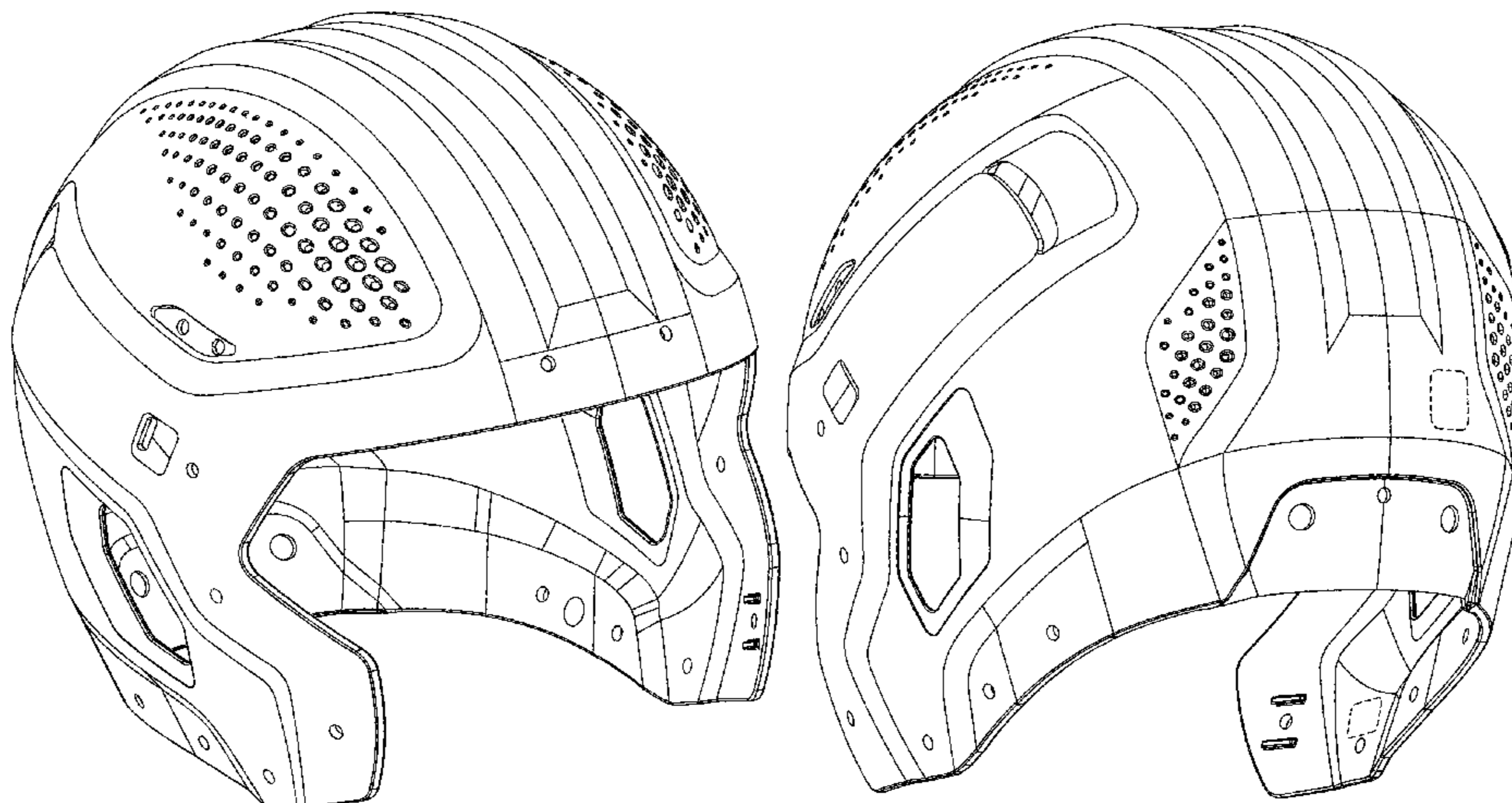


FIG. 33 is a top view thereof;  
 FIG. 34 is a bottom view thereof;  
 FIG. 35 is a right-side view thereof, the left-side view (not shown) being a mirror image;  
 FIG. 36 is a front-perspective view of the First Embodiment showing surface shading of the contours;  
 FIG. 37 is a rear-perspective view thereof showing surface shading of the contours;  
 FIG. 38 is a front view thereof showing surface shading of the contours;  
 FIG. 39 is a rear view thereof showing surface shading of the contours;  
 FIG. 40 is a top view thereof showing surface shading of the contours;  
 FIG. 41 is a bottom view thereof showing surface shading of the contours; and,  
 FIG. 42 is a right-side view thereof, the left-side view (not shown) being a mirror image.  
 The color of the surface shading forms no part of the claimed design.  
 The environmental structure shown in broken lines forms no part of the claimed design.

**1 Claim, 42 Drawing Sheets  
 (7 of 42 Drawing Sheet(s) Filed in Color)**

(58) **Field of Classification Search**  
 CPC .. A42B 3/00; A42B 3/003; A42B 3/04; A42B 3/10; A42B 3/12; A42B 3/121; A42B 3/18; A42B 3/0406; A42B 3/06; A42B

3/066; A42B 3/069; A42B 1/08; A42B 3/063; A63B 71/10

See application file for complete search history.

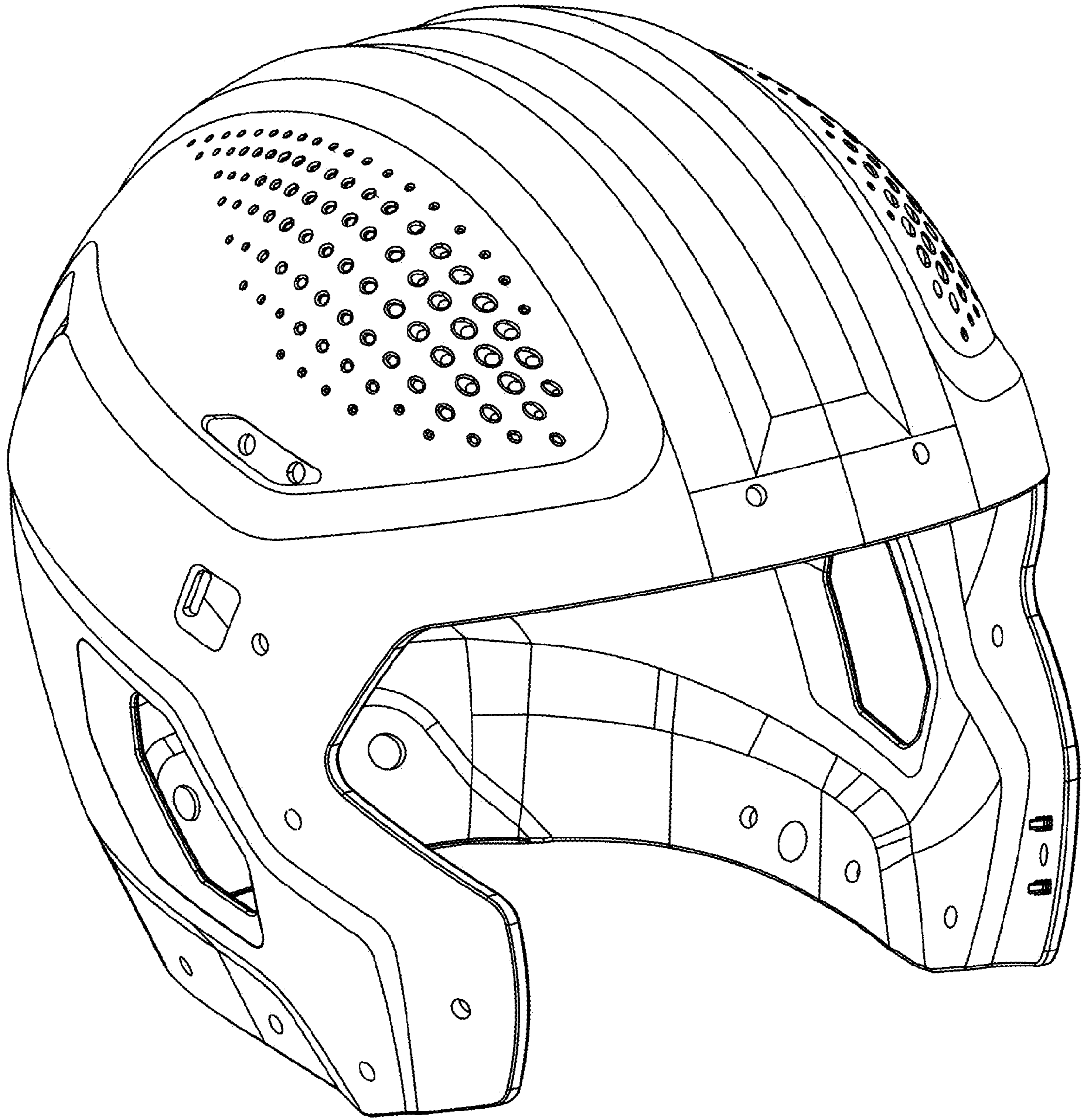
(56)

**References Cited**

U.S. PATENT DOCUMENTS

D587,854	S *	3/2009	Nimmons	.....	D29/106
D603,099	S *	10/2009	Bologna	.....	D29/106
D625,050	S *	10/2010	Chen	.....	D29/106
8,209,784	B2 *	7/2012	Nimmons	.....	A42B 3/16 2/424
D681,281	S *	4/2013	Bologna	.....	D29/106
D694,958	S *	12/2013	Garneau	.....	D29/102
D699,895	S *	2/2014	Hill	.....	D29/102
D708,395	S *	7/2014	LaRocque	.....	D29/106
D718,001	S *	11/2014	Garneau	.....	D29/102
D747,554	S *	1/2016	Daniel	.....	D29/106
9,314,063	B2 *	4/2016	Bologna	.....	A42B 3/062
D764,116	S *	8/2016	Collette	.....	D29/106
D766,517	S *	8/2016	Bologna	.....	D29/102
D773,738	S *	9/2016	Collette	.....	D29/106
D773,738	S *	12/2016	Collette	.....	D29/102
D805,255	S *	12/2017	Hefer	.....	D29/102
D809,479	S *	2/2018	Clark	.....	D14/207
D836,253	S *	12/2018	Erb	.....	A42B 3/06 D29/106
10,617,167	B2 *	4/2020	Baldi	.....	A61F 7/10
2015/0359285	A1 *	12/2015	Rennaker, II	.....	A42B 3/064 2/414
2016/0183623	A1 *	6/2016	Didier	.....	A42B 3/225 2/421
2017/0196294	A1 *	7/2017	Fischer	.....	A42B 3/328
2021/0000209	A1 *	1/2021	Neubauer	.....	A42B 3/063
2021/0106091	A1 *	4/2021	Glover	.....	A42B 3/064

\* cited by examiner



*FIG. 1*

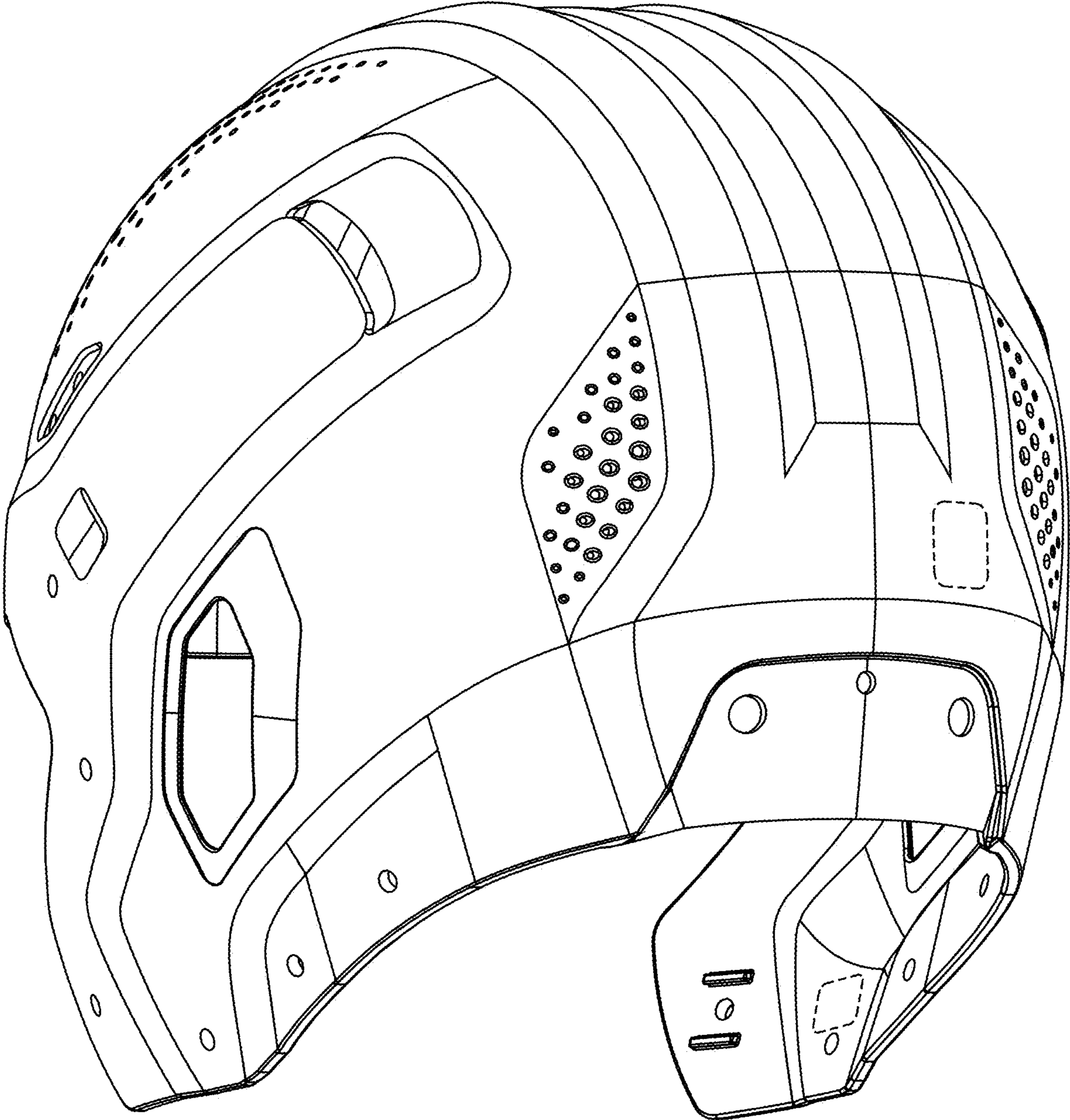
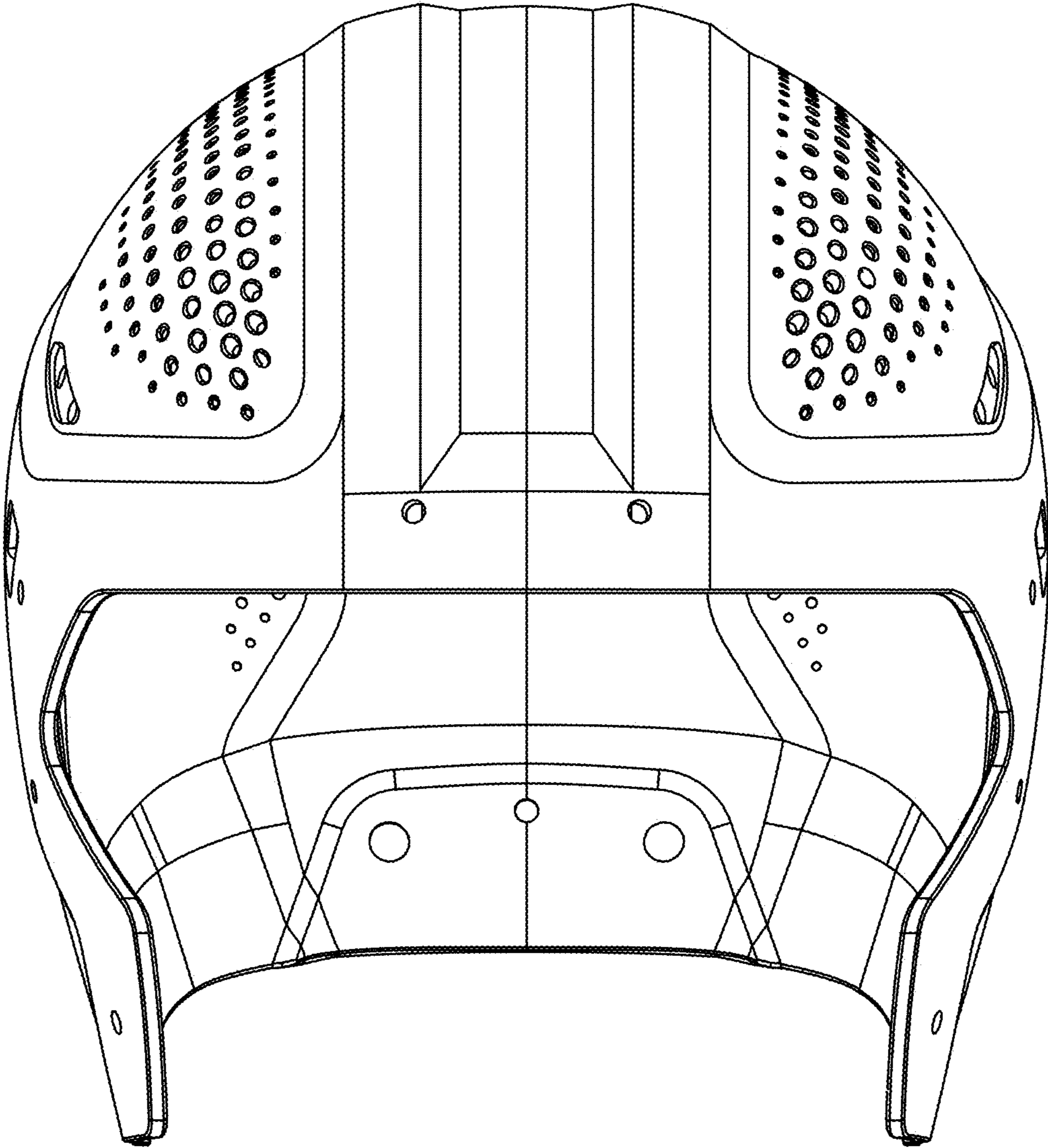


FIG. 2



*FIG. 3*

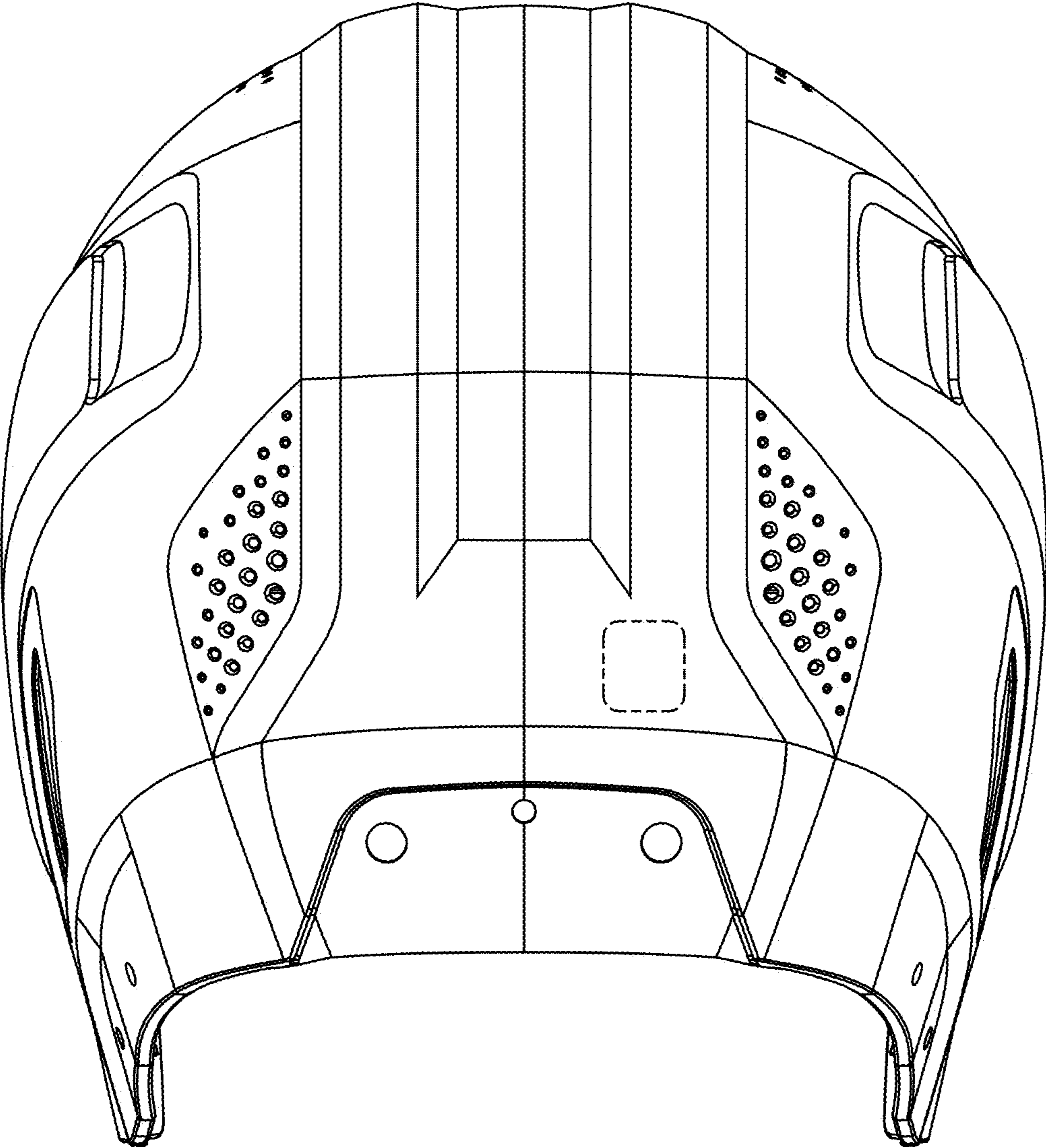
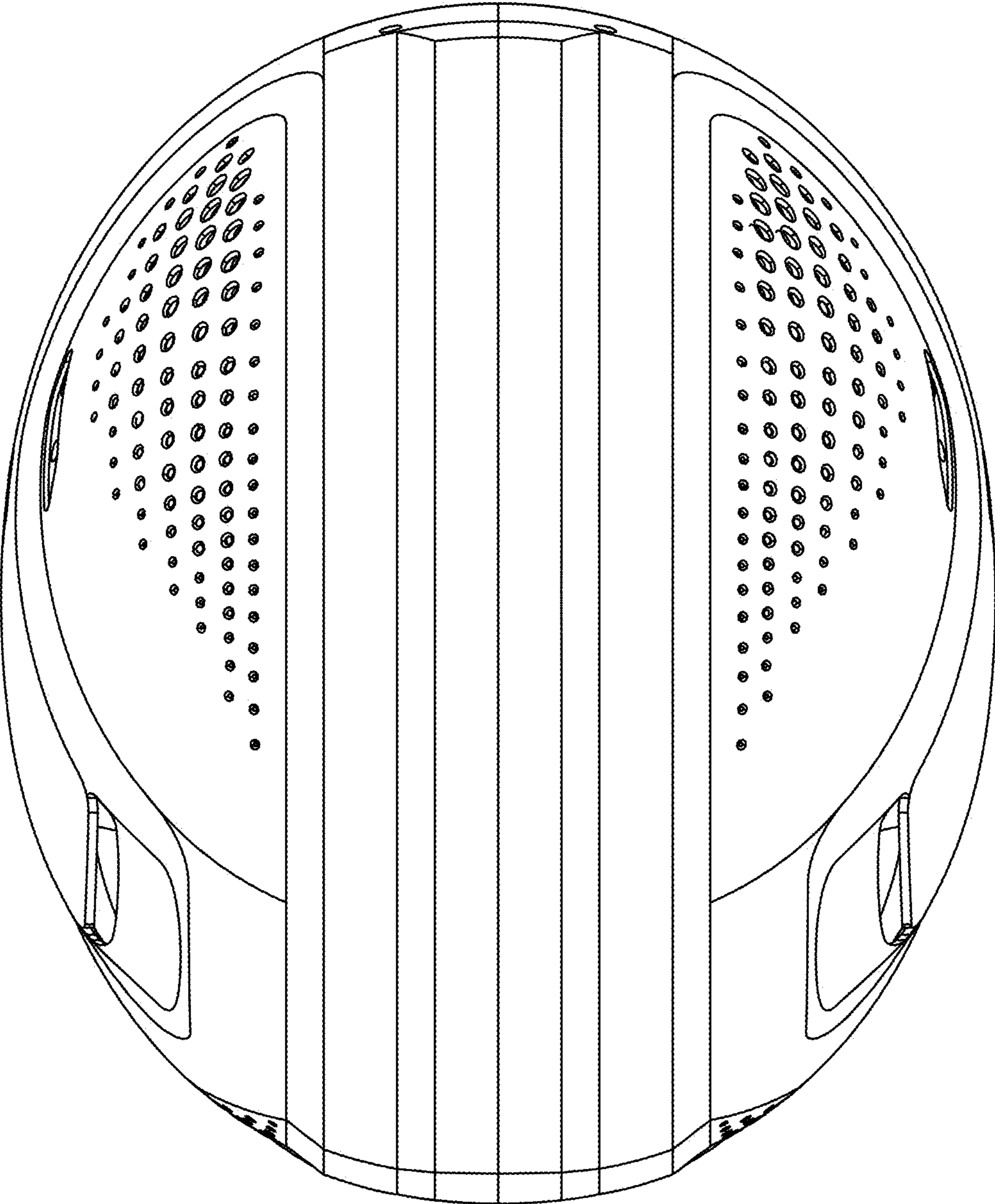


FIG. 4



*FIG. 5*

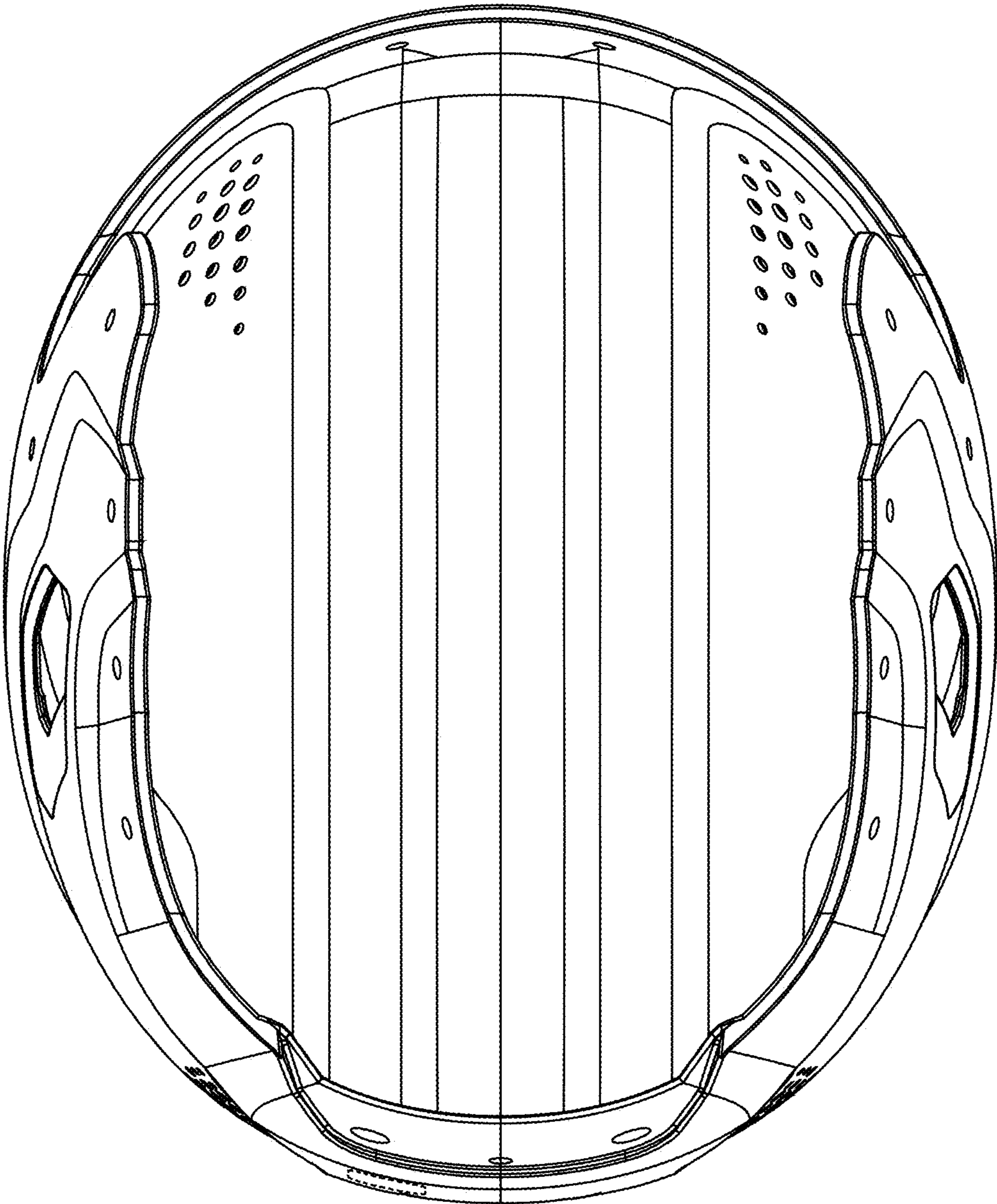
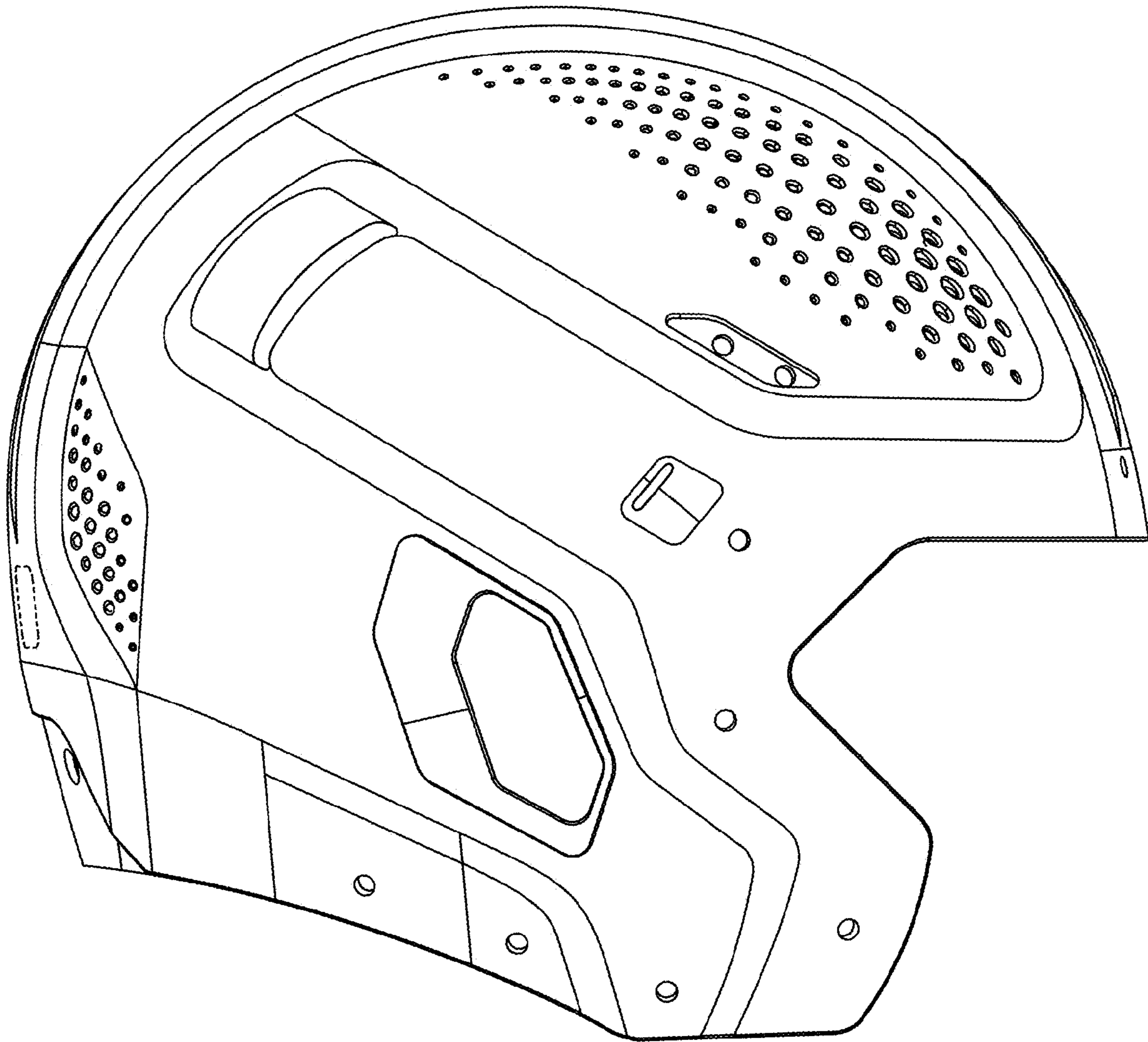
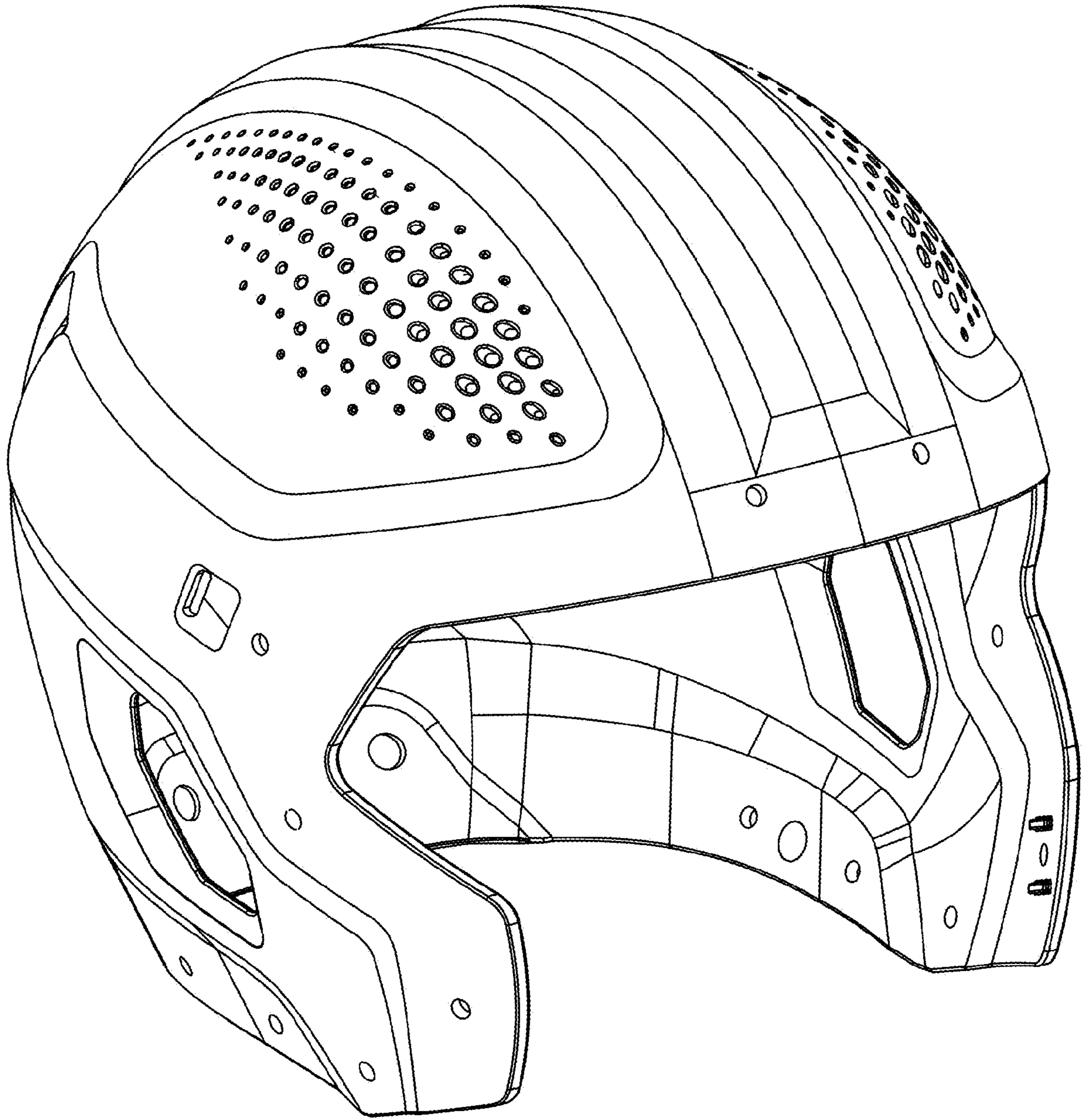


FIG. 6

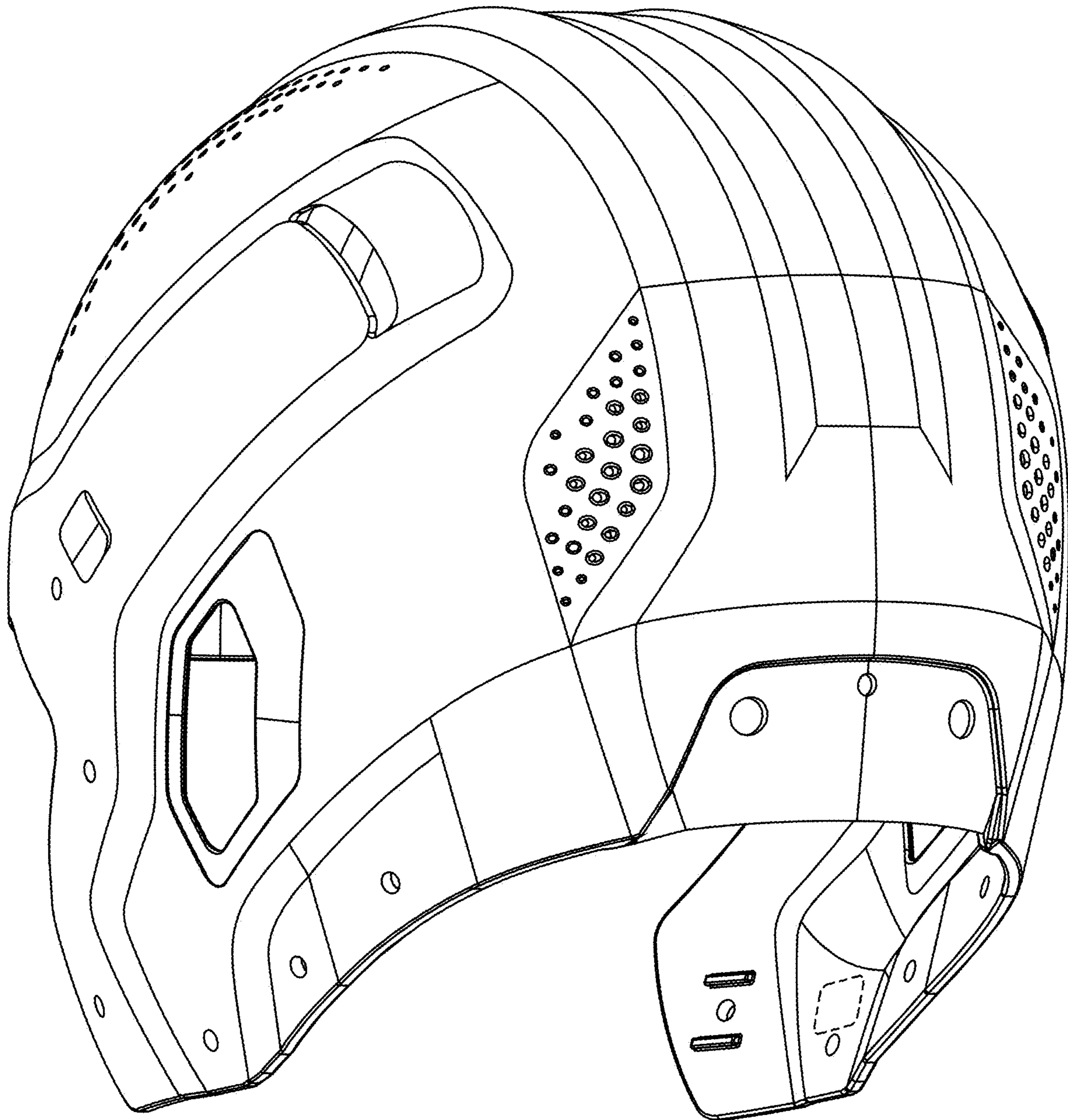




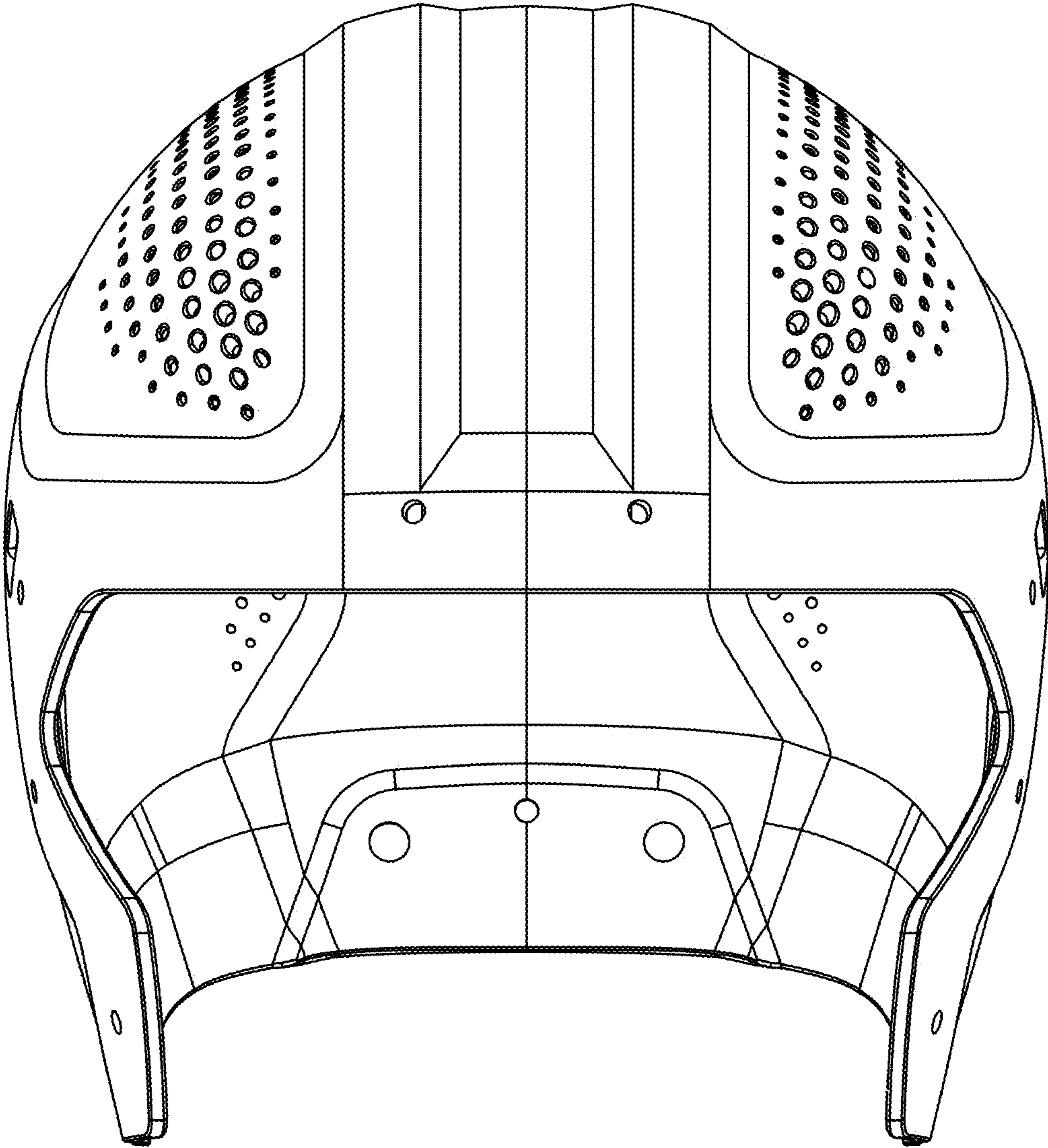
*FIG. 7*



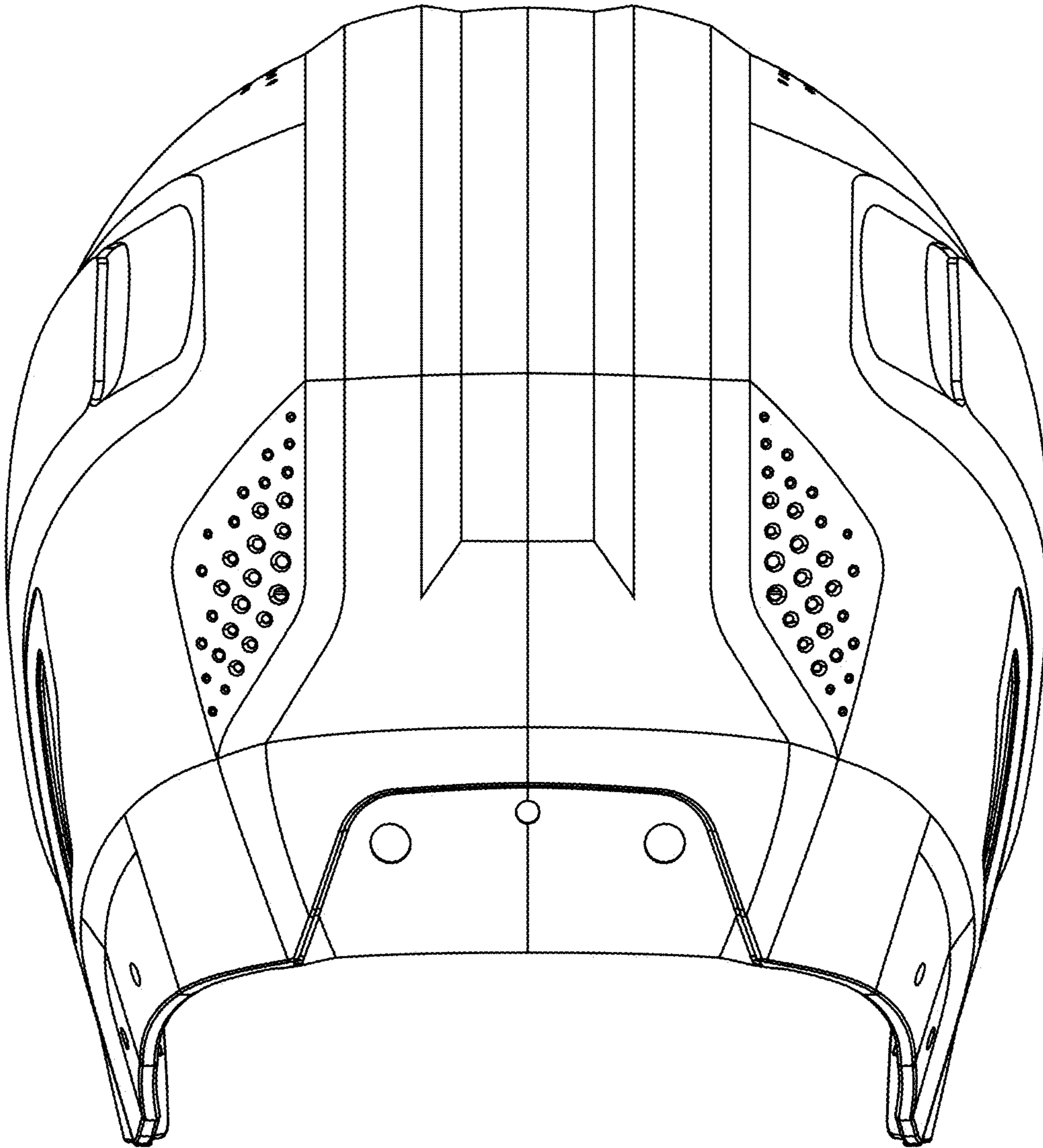
*FIG. 8*



*FIG. 9*



*FIG. 10*



*FIG. 11*

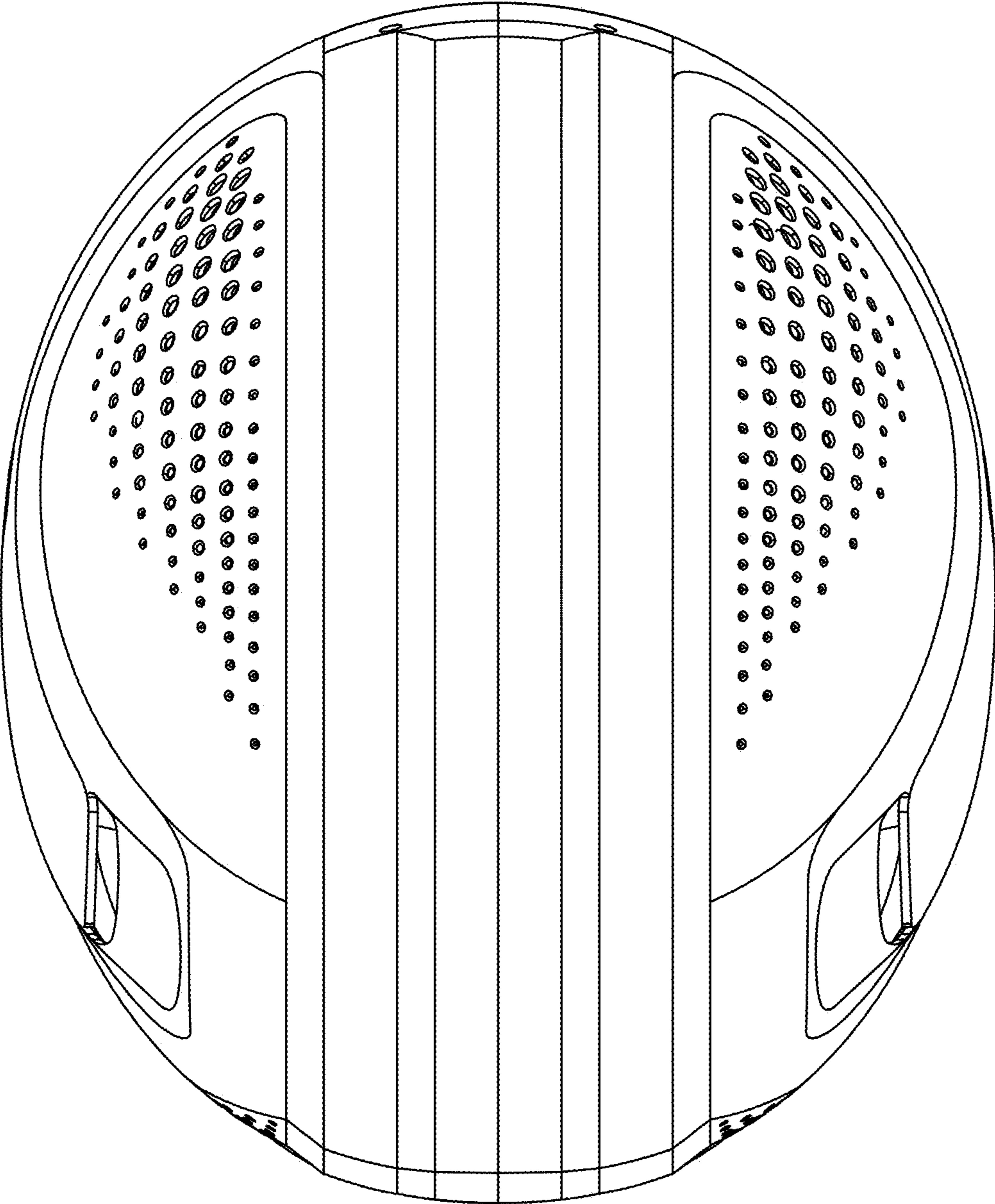
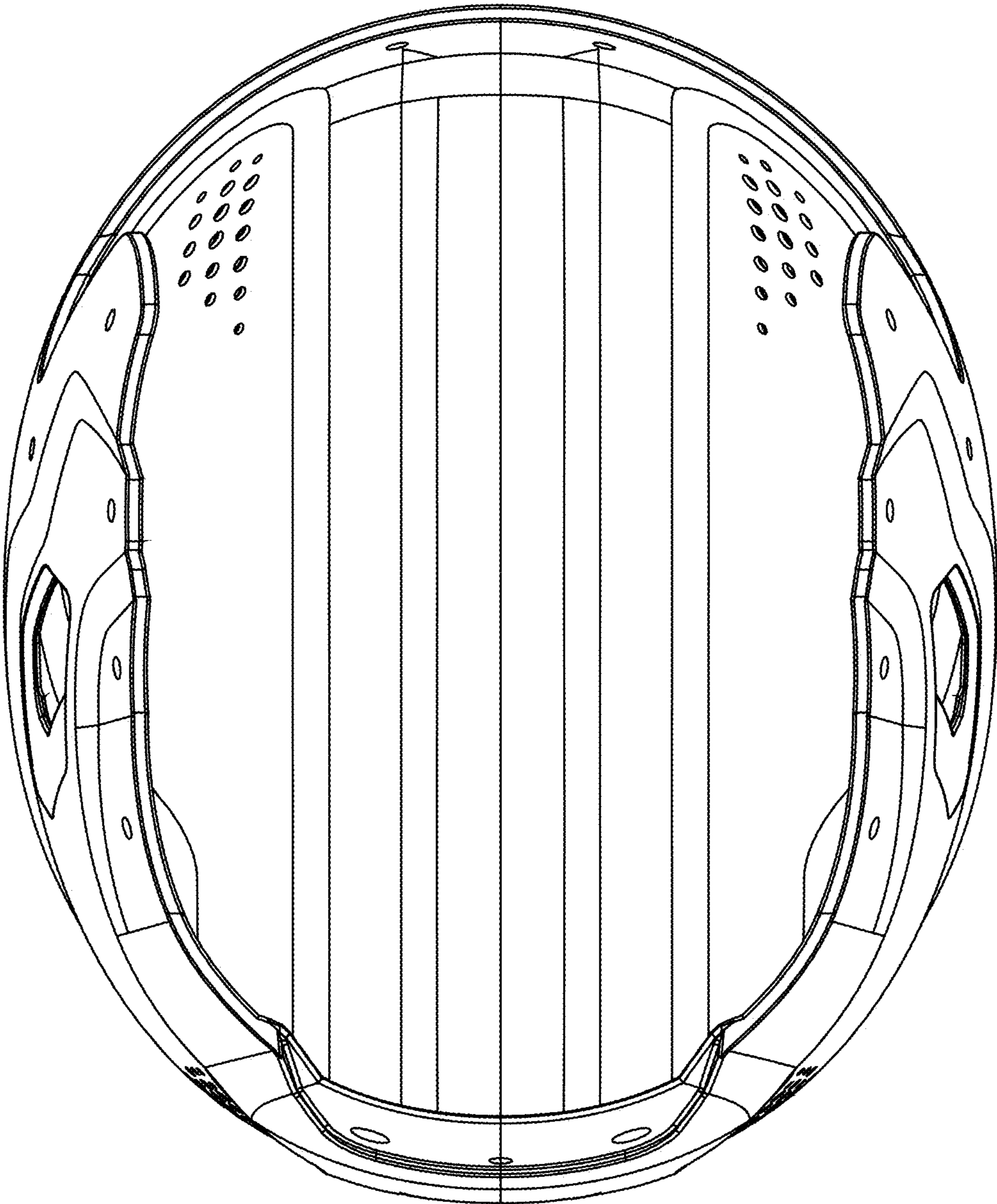
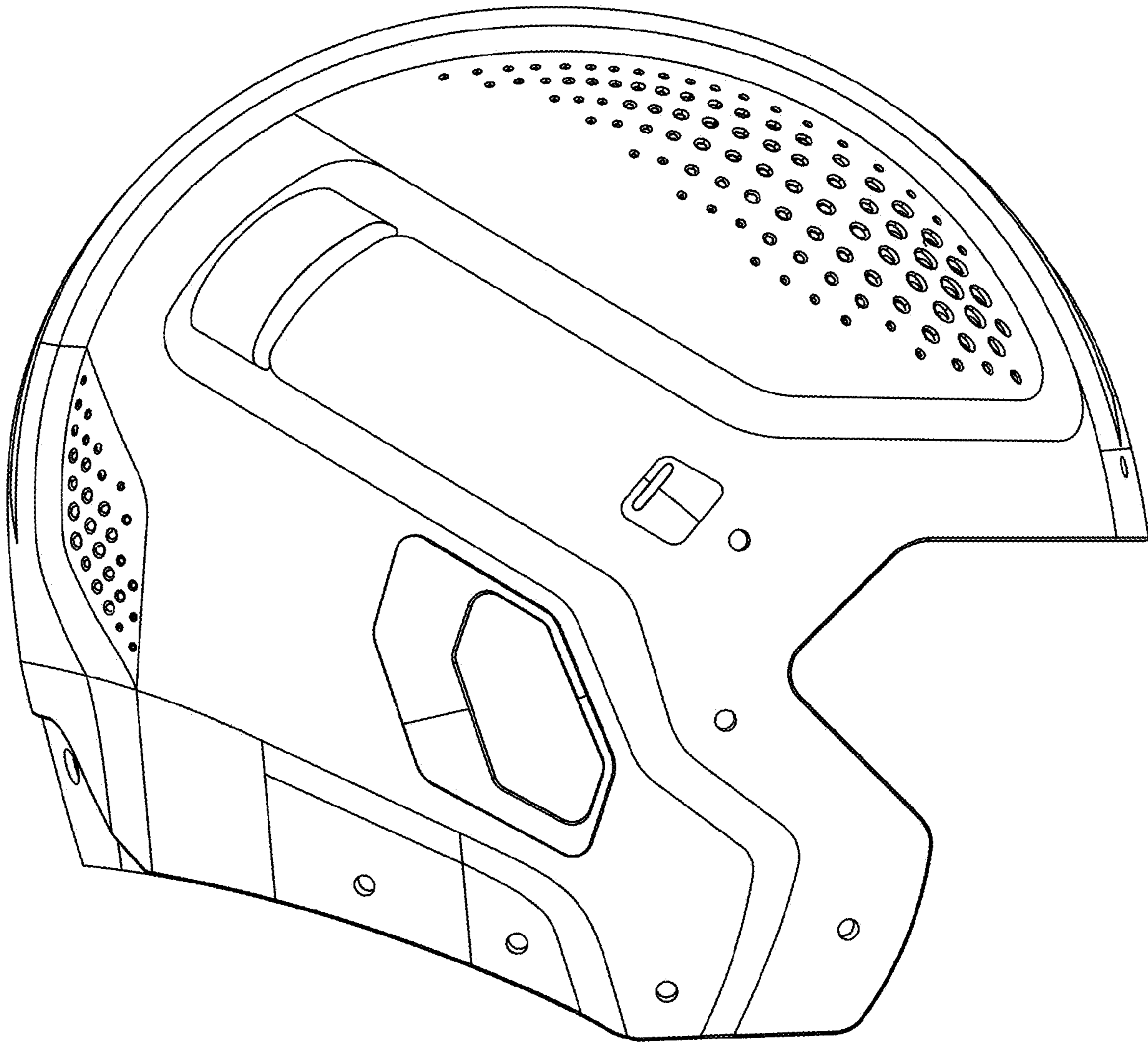


FIG. 12



*FIG. 13*

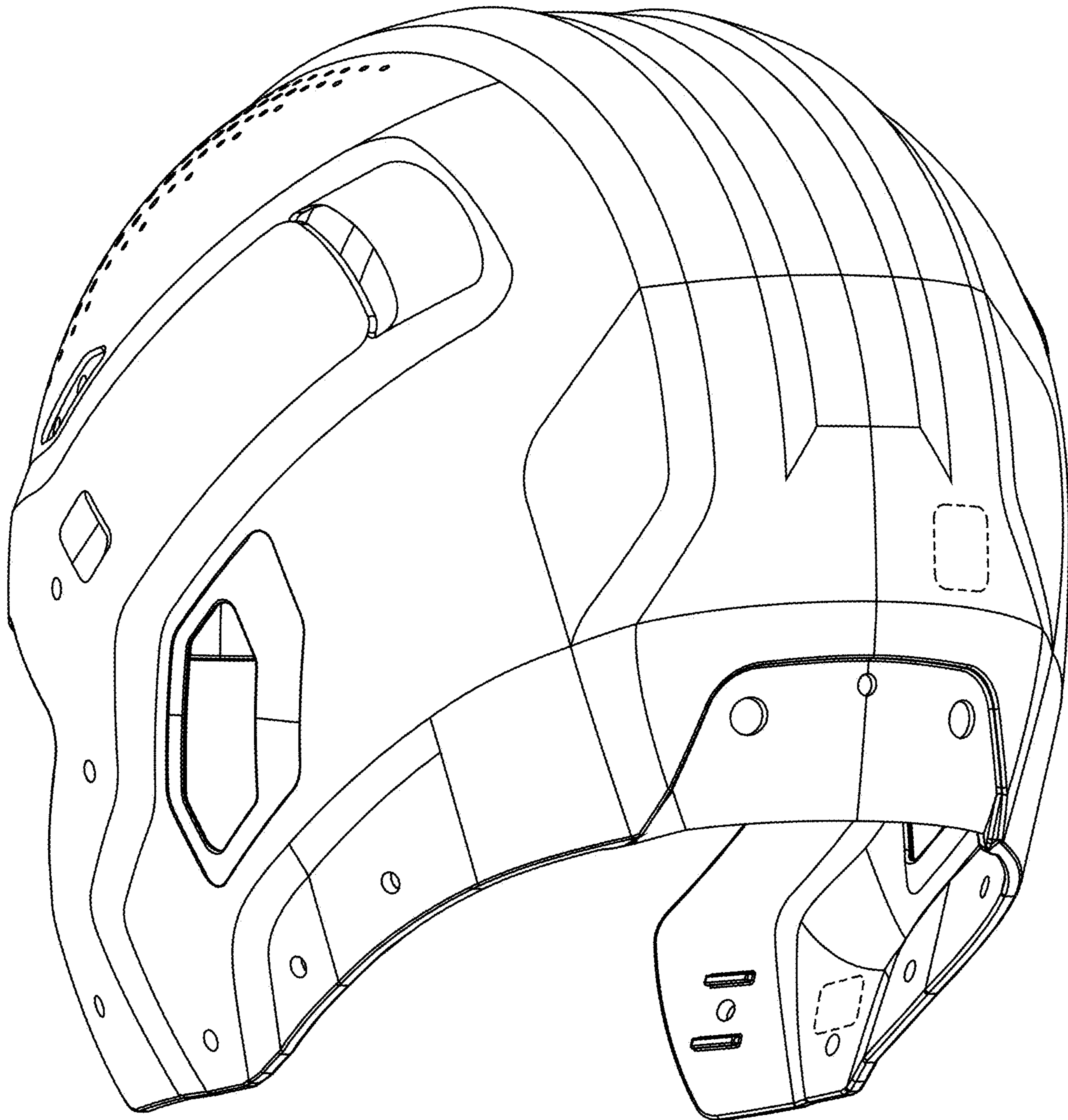


*FIG. 14*

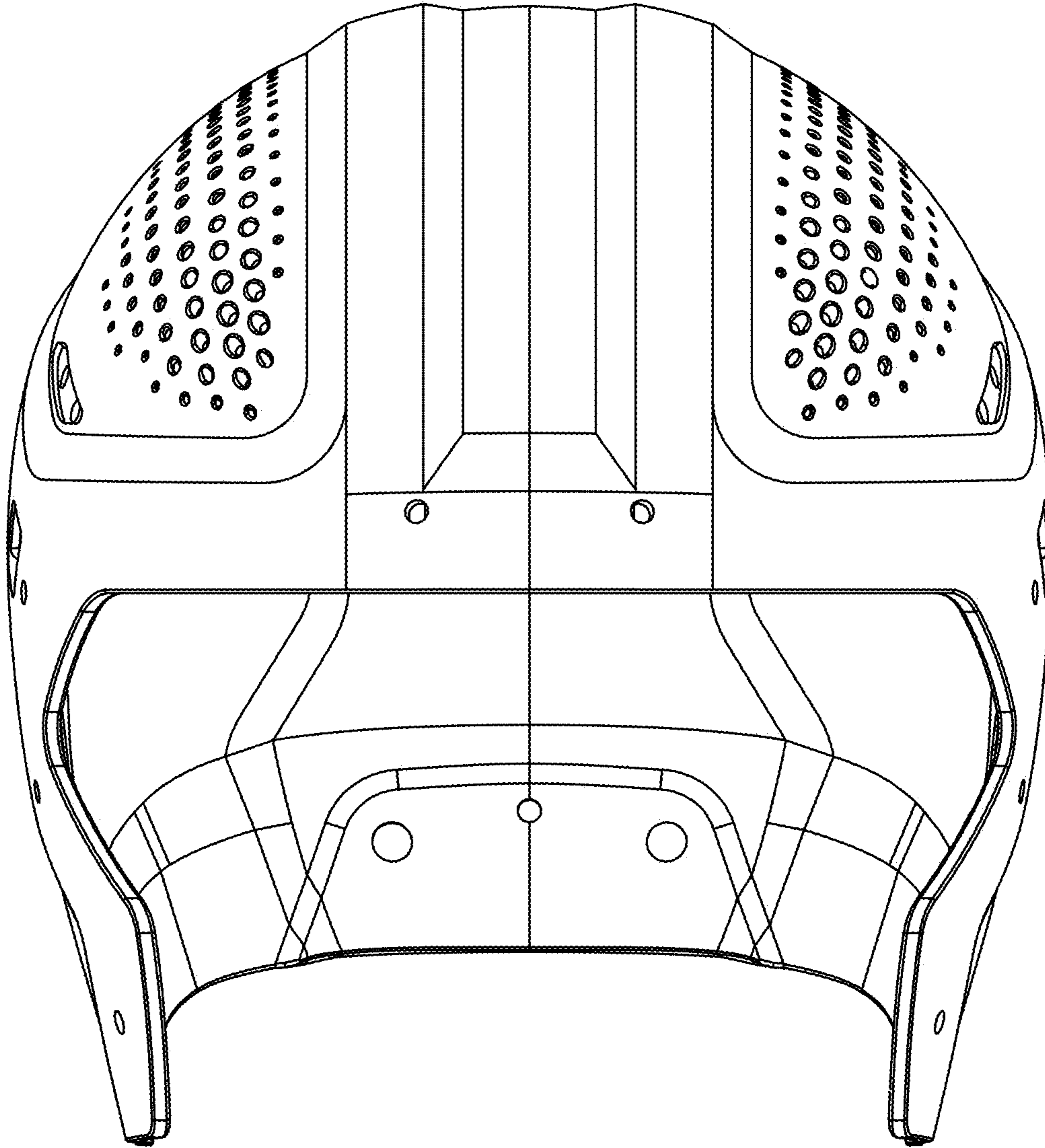




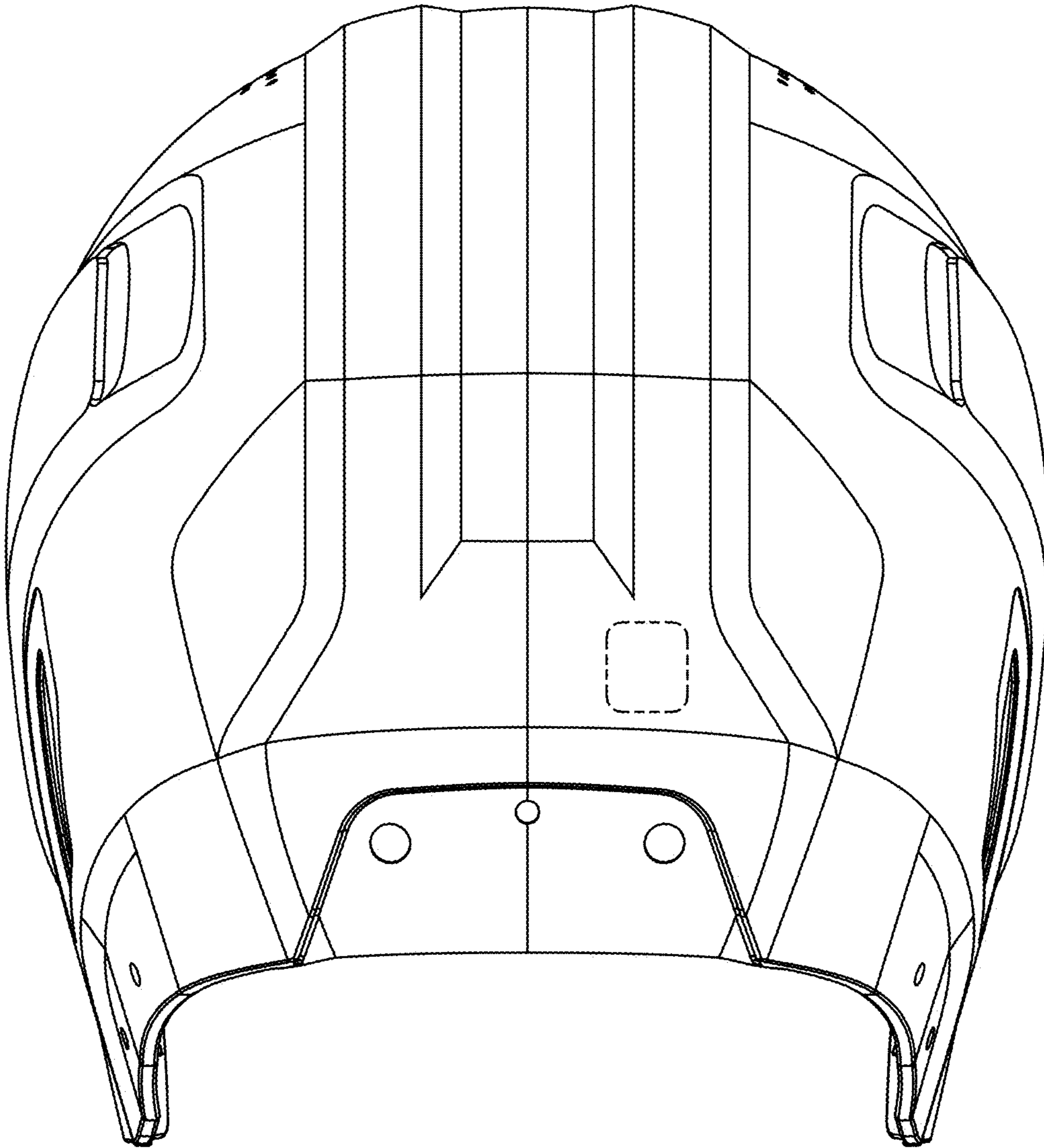
*FIG. 15*



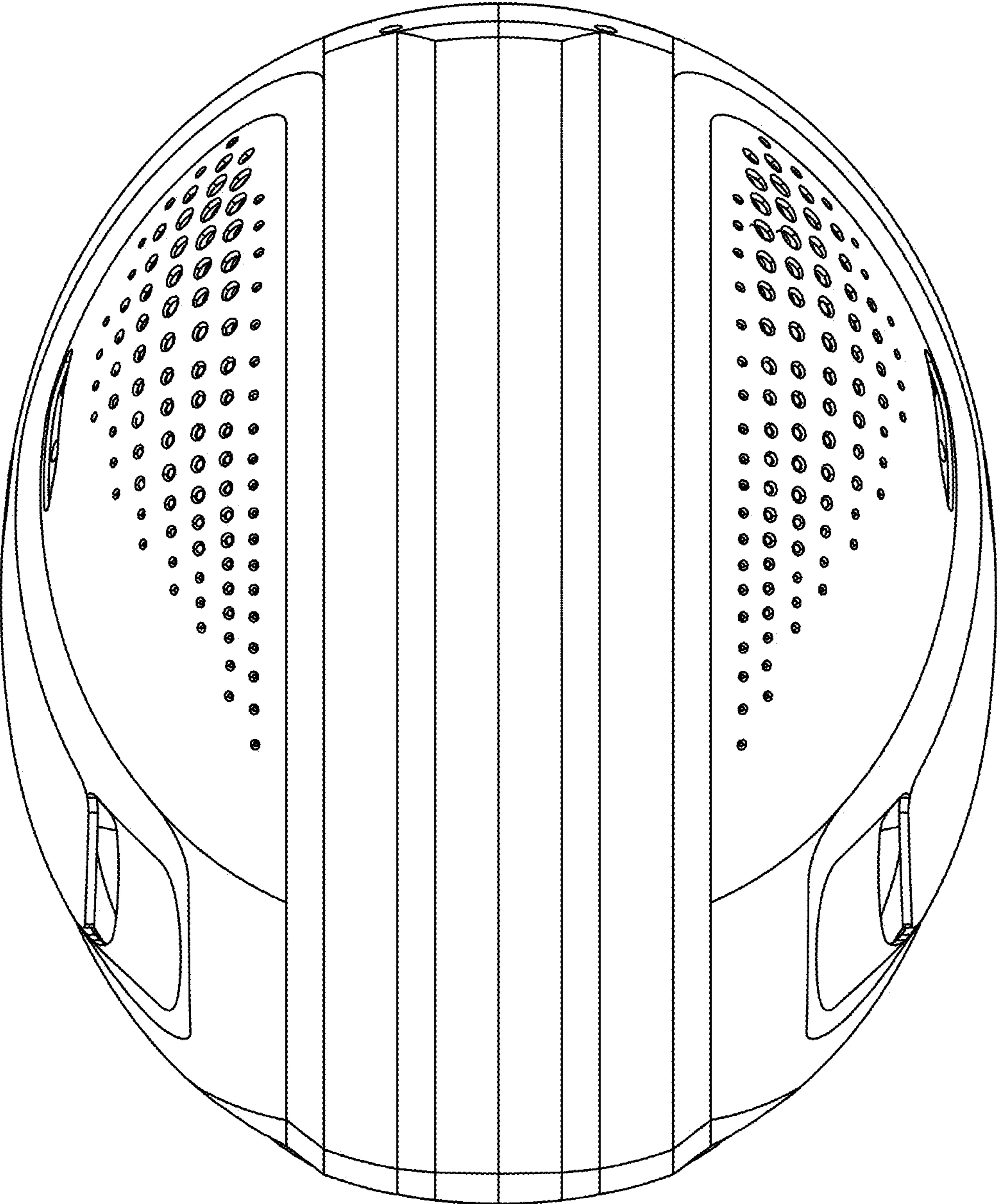
*FIG. 16*



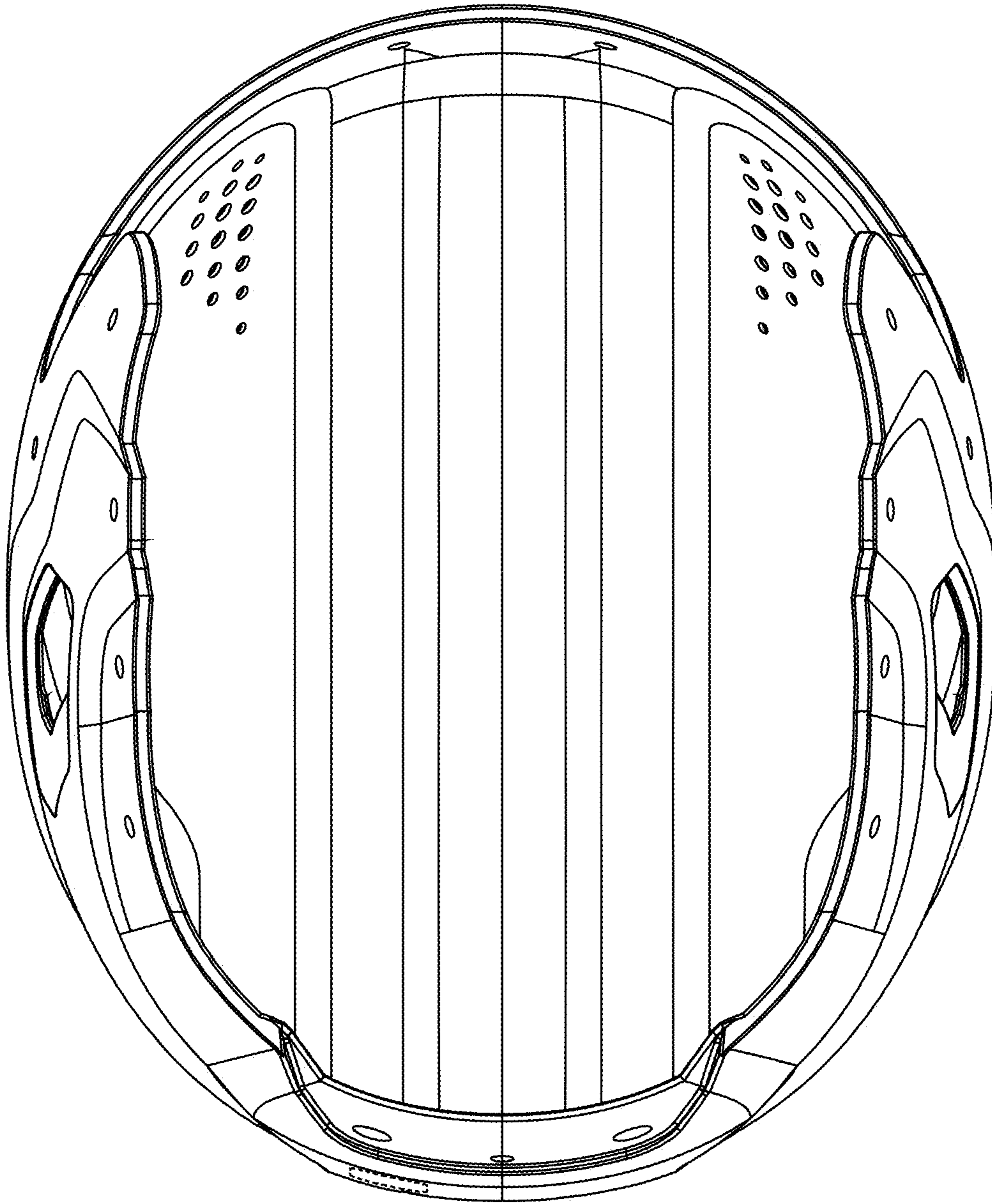
*FIG. 17*



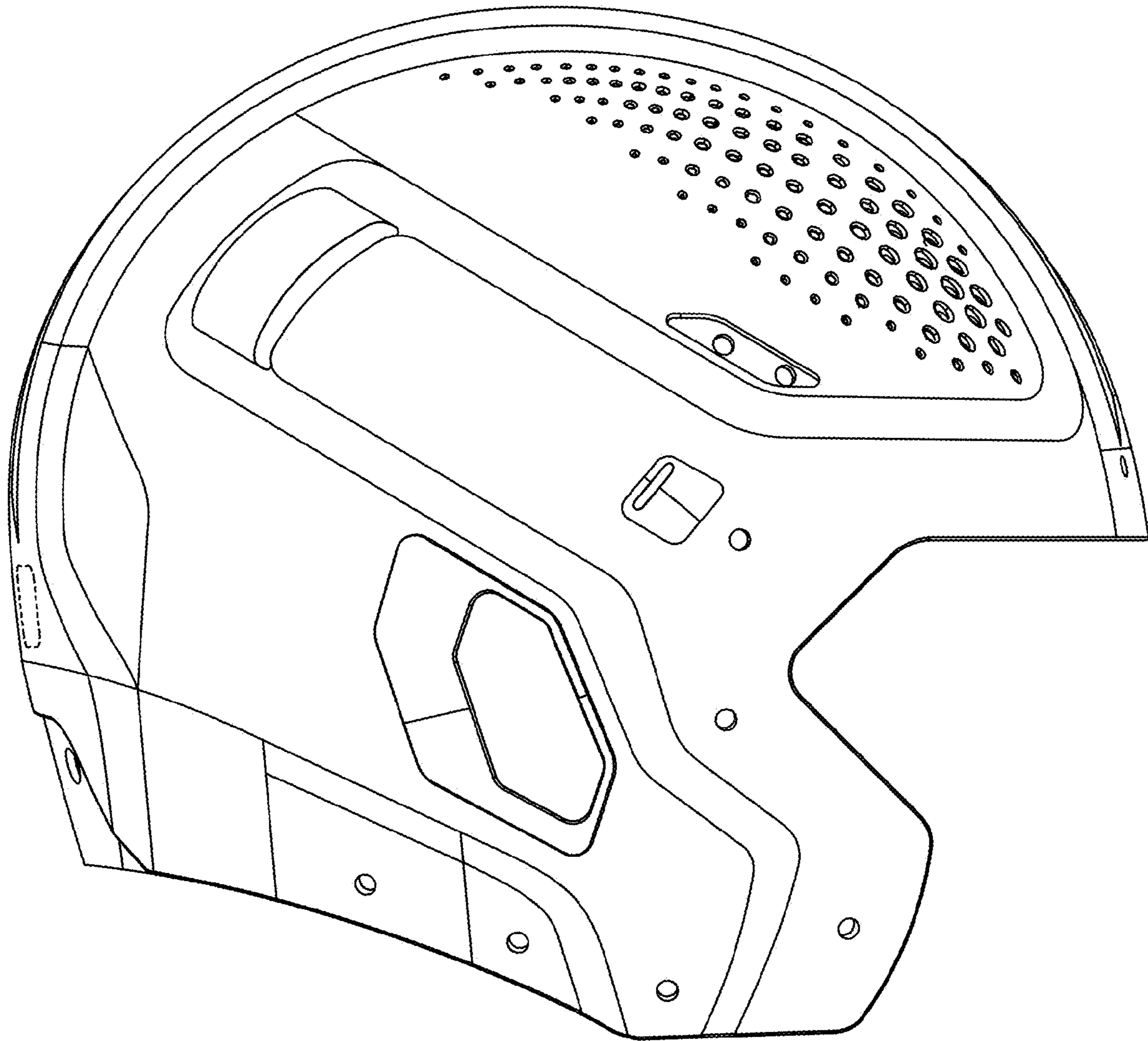
*FIG. 18*



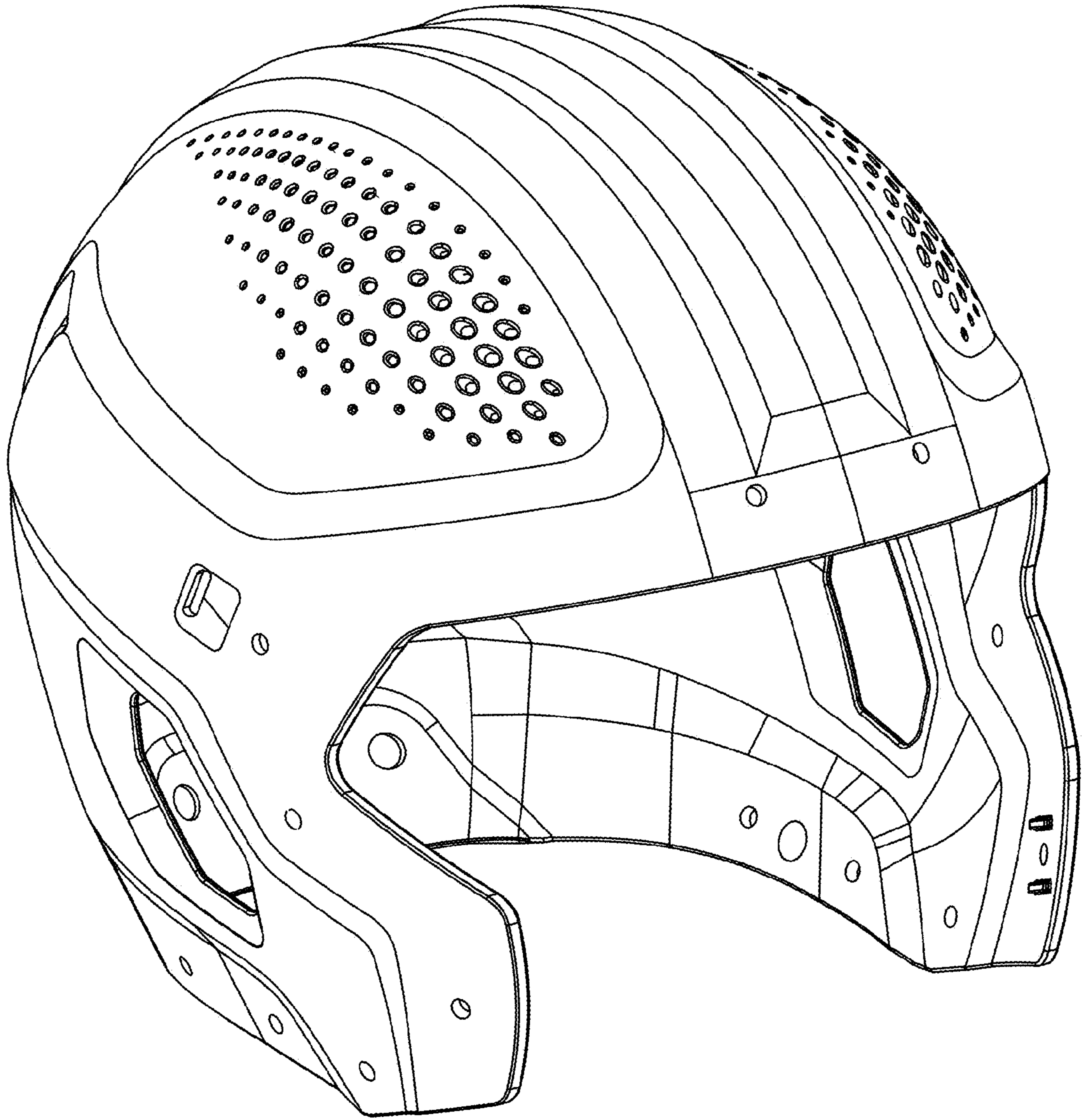
*FIG. 19*



*FIG. 20*

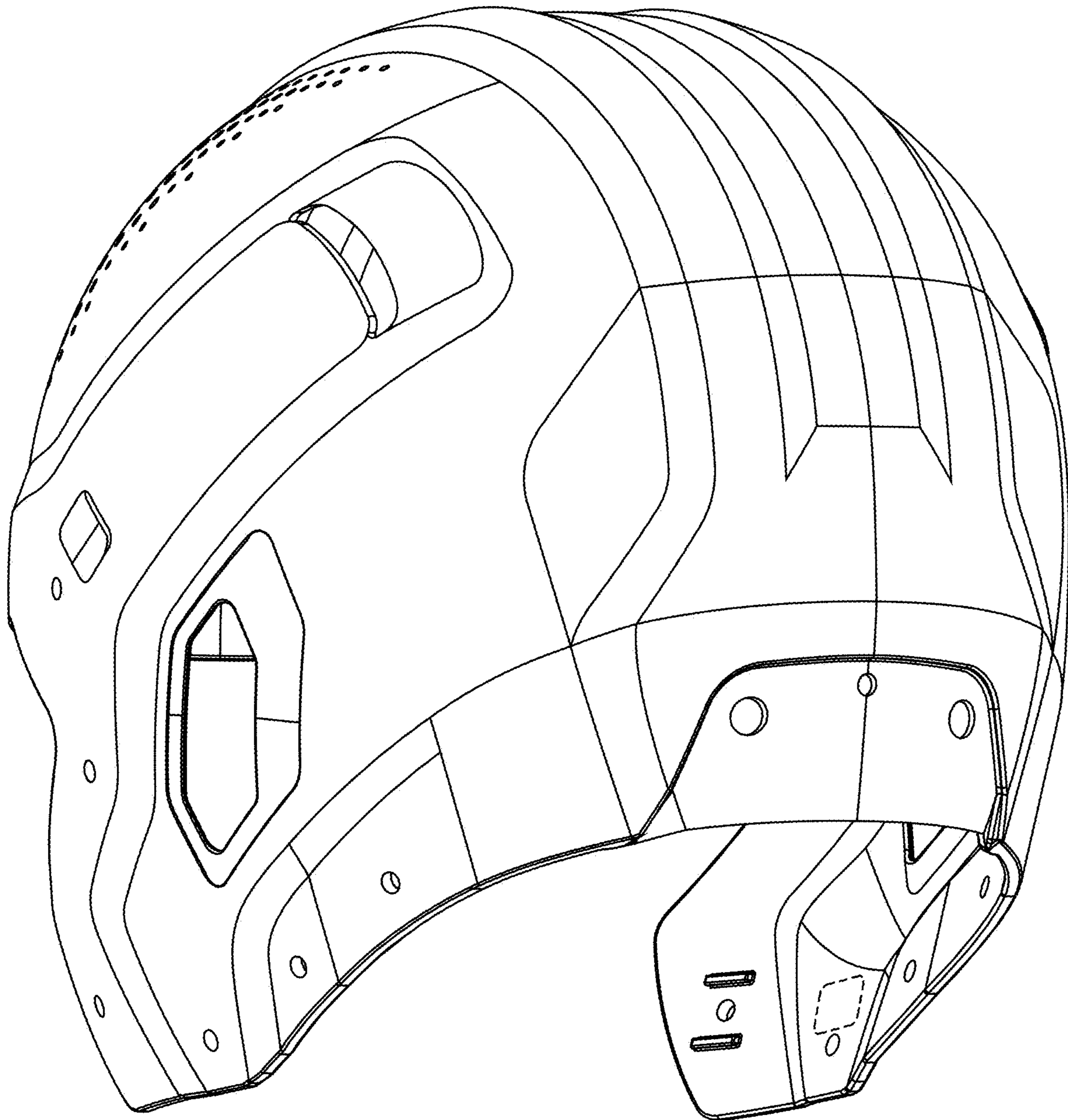


*FIG. 21*

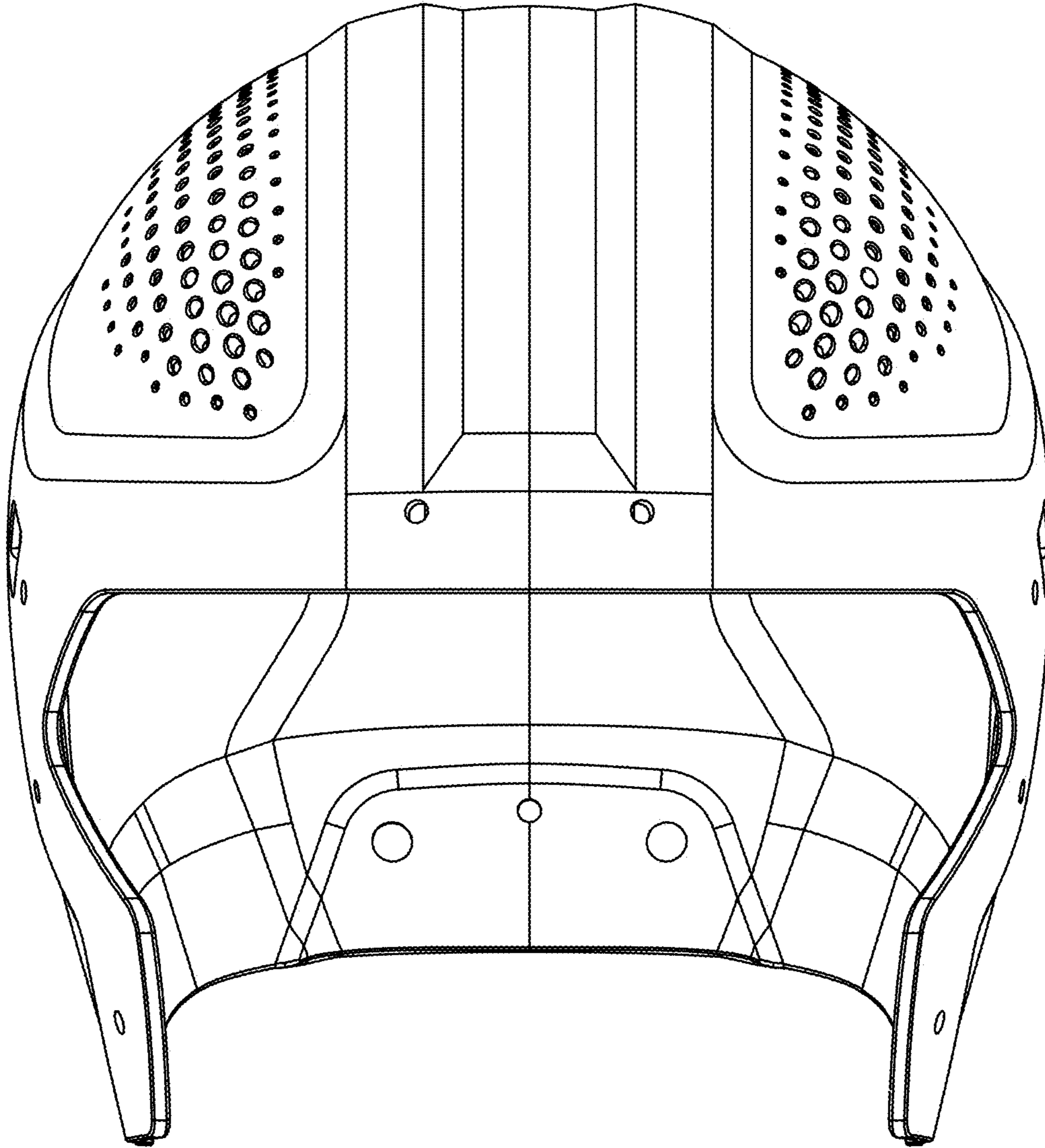


*FIG. 22*

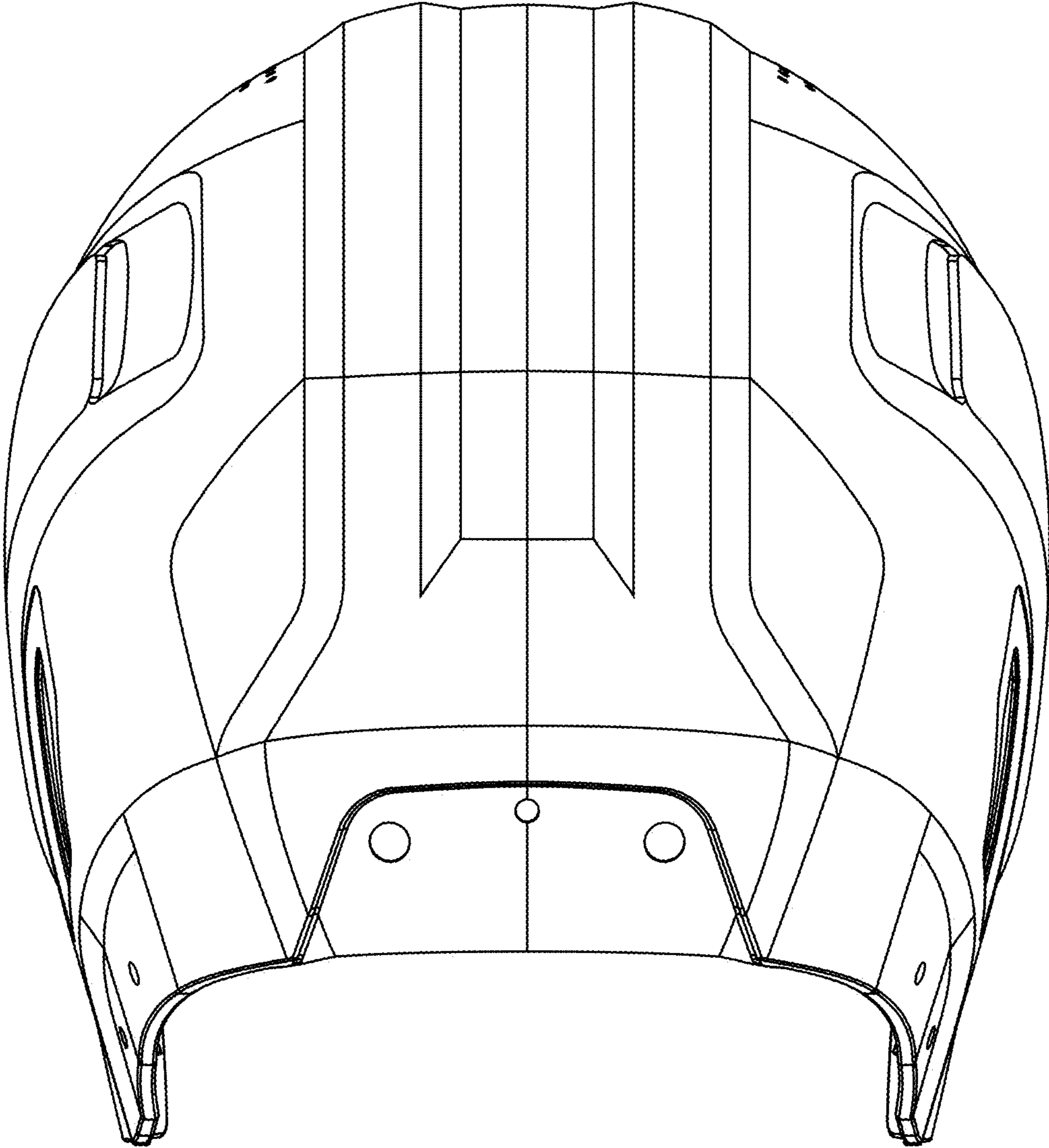




*FIG. 23*



*FIG. 24*



*FIG. 25*

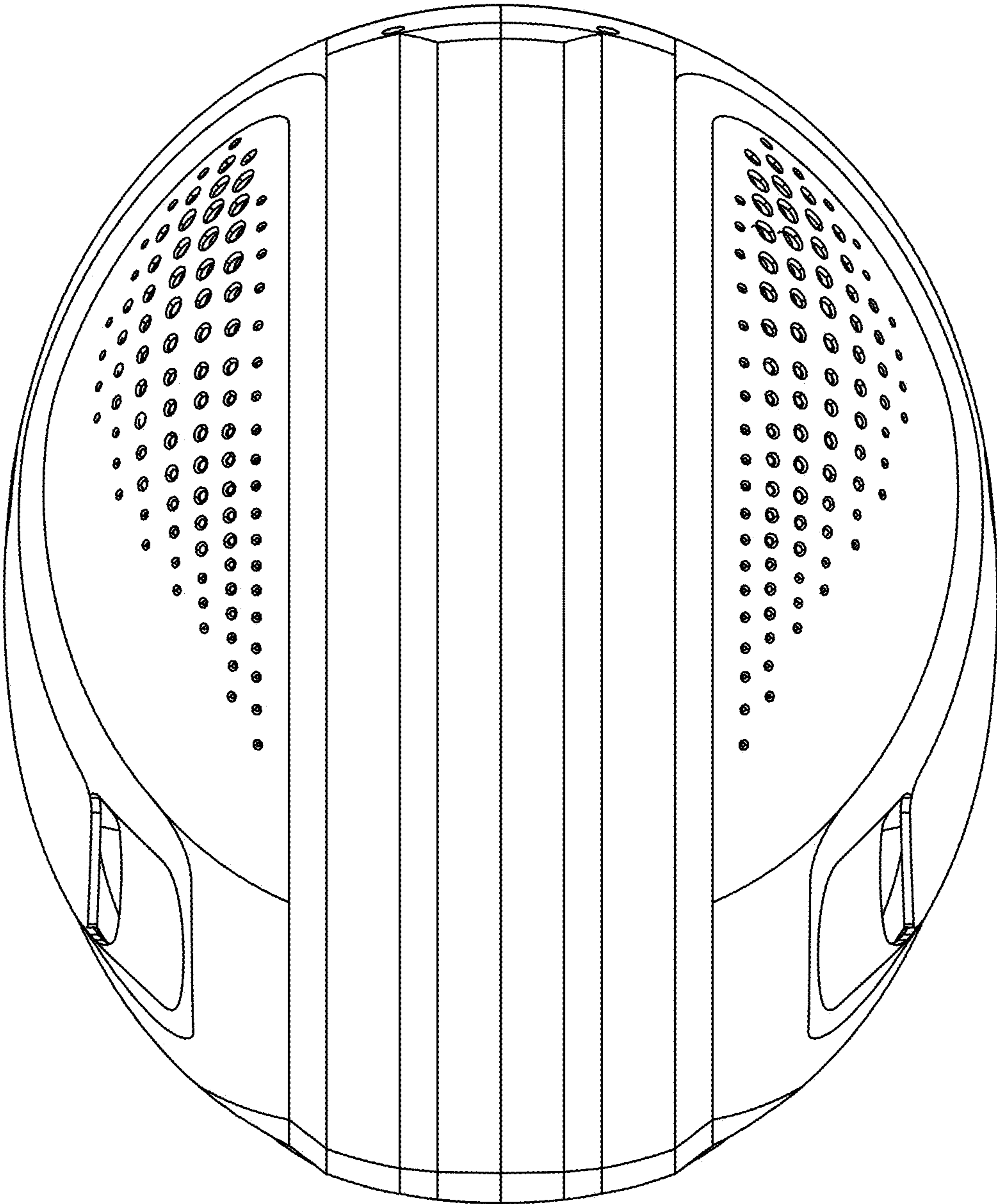
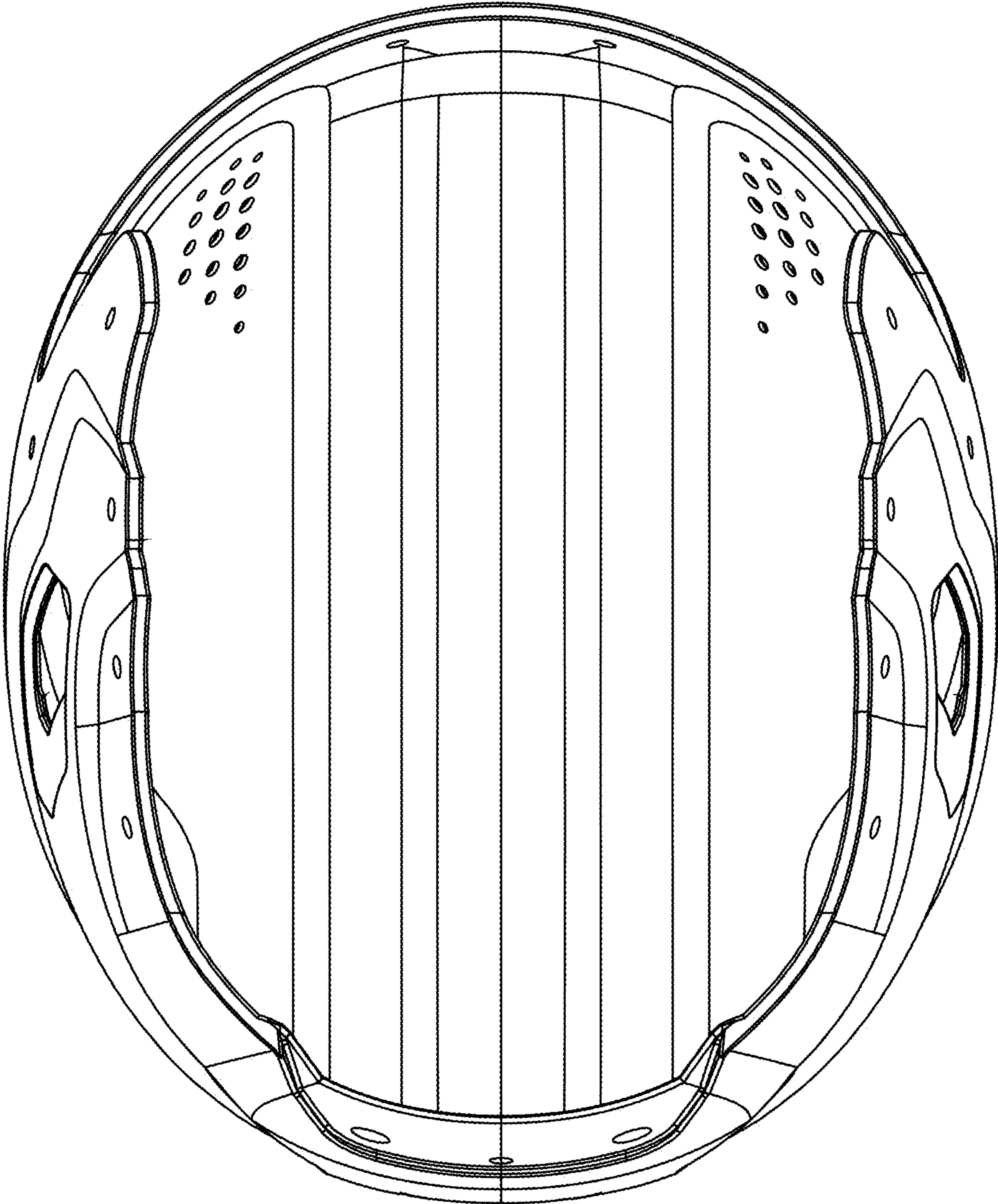
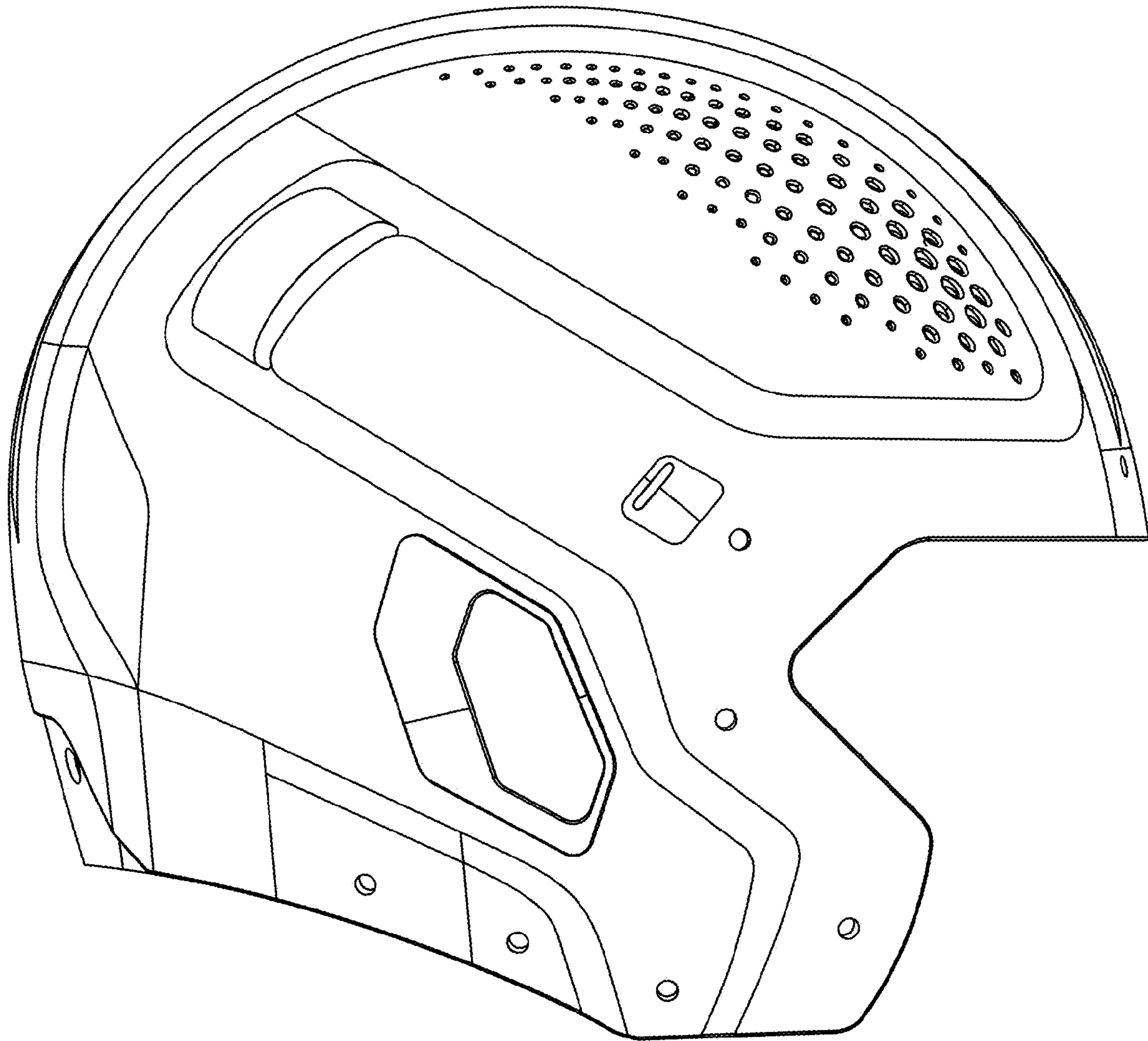


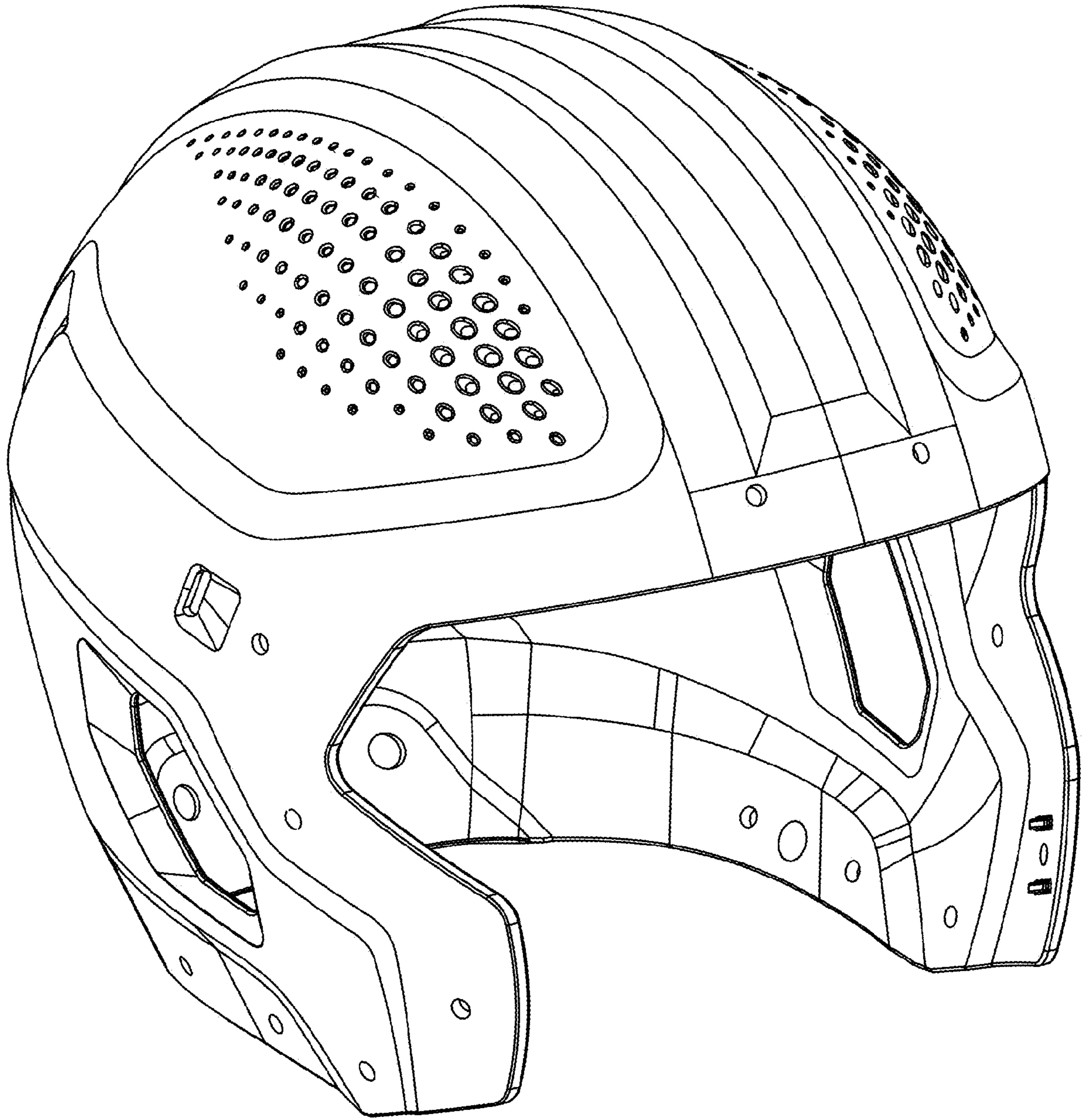
FIG. 26



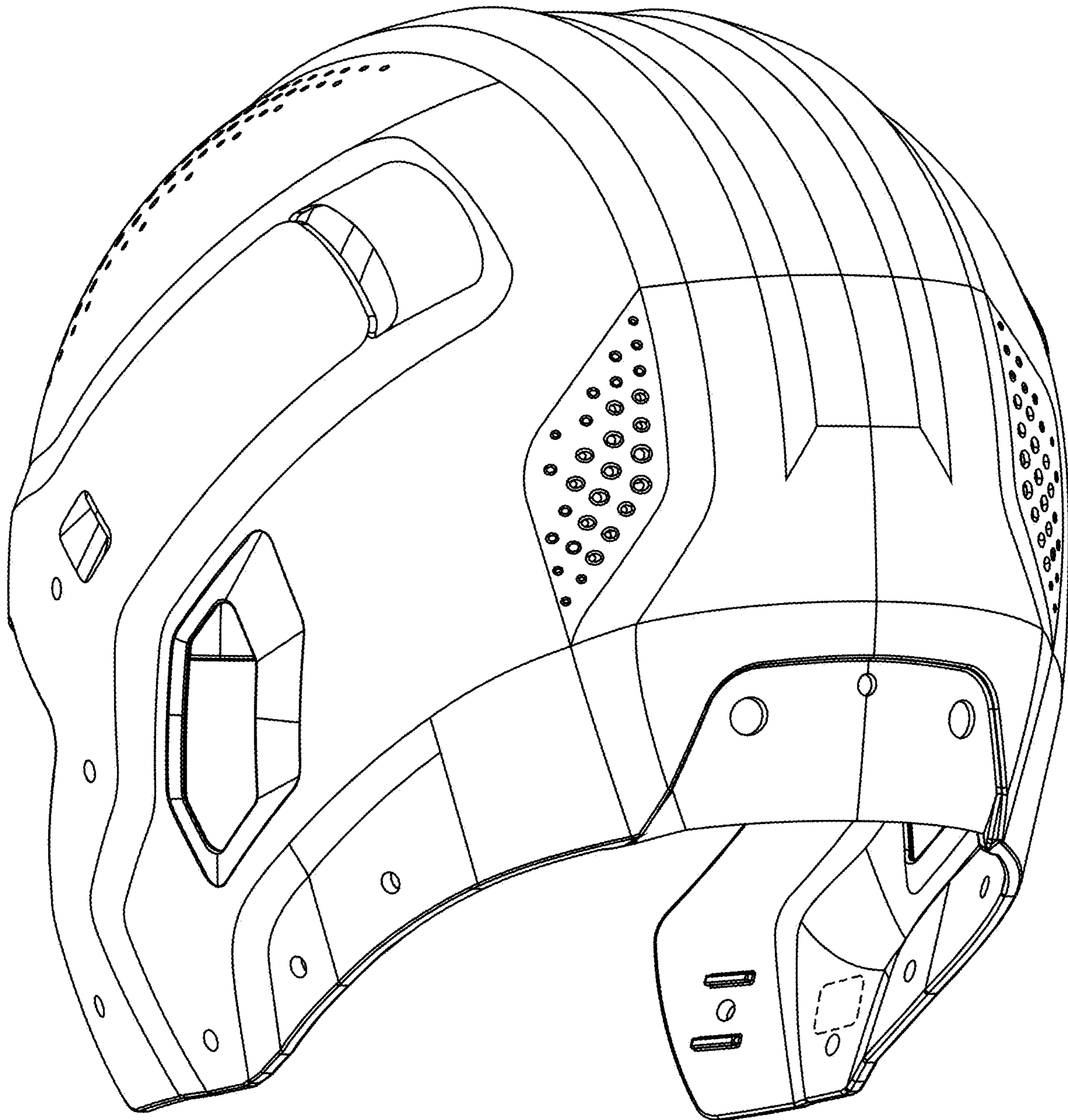
*FIG. 27*



*FIG. 28*

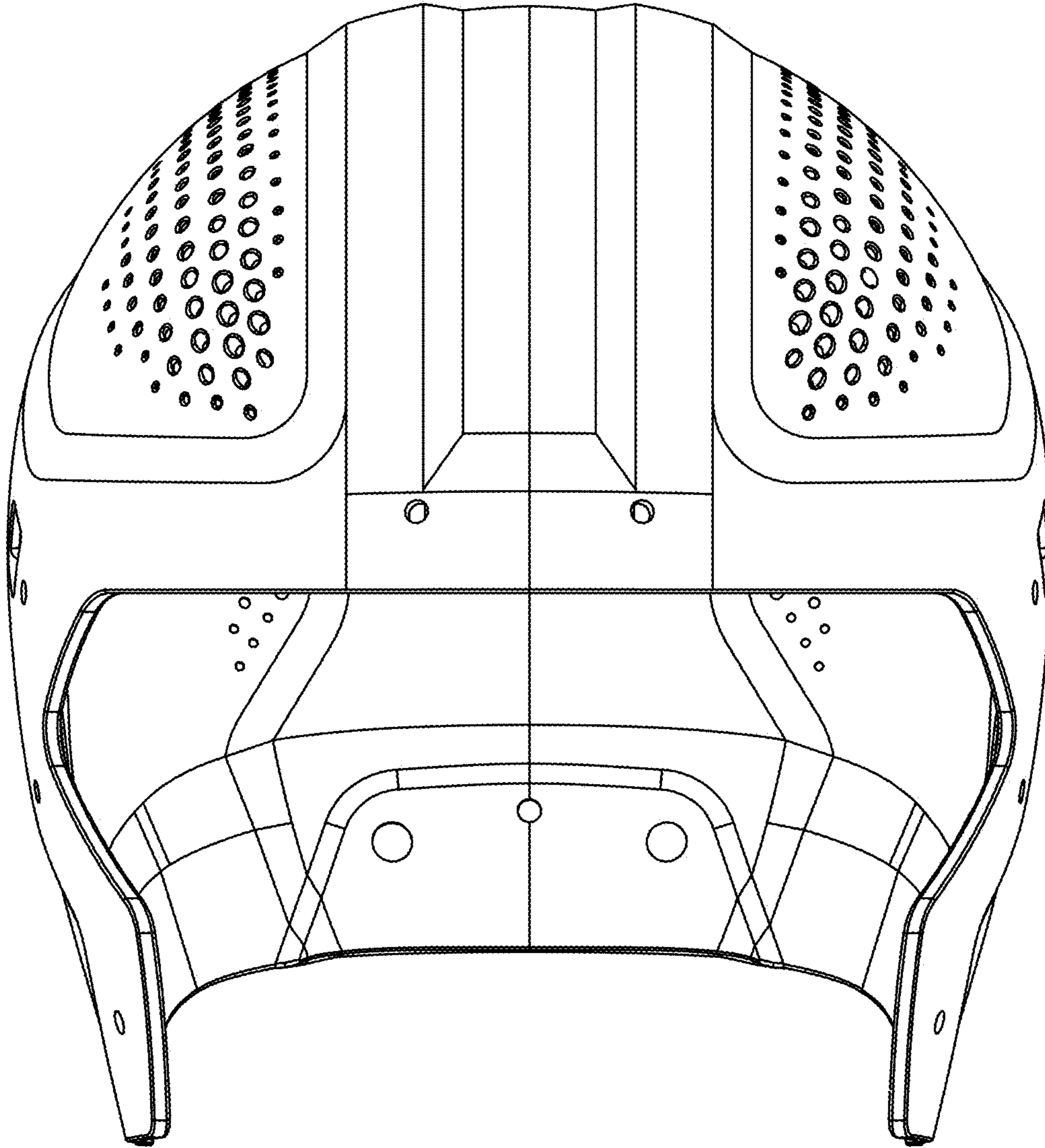


*FIG. 29*

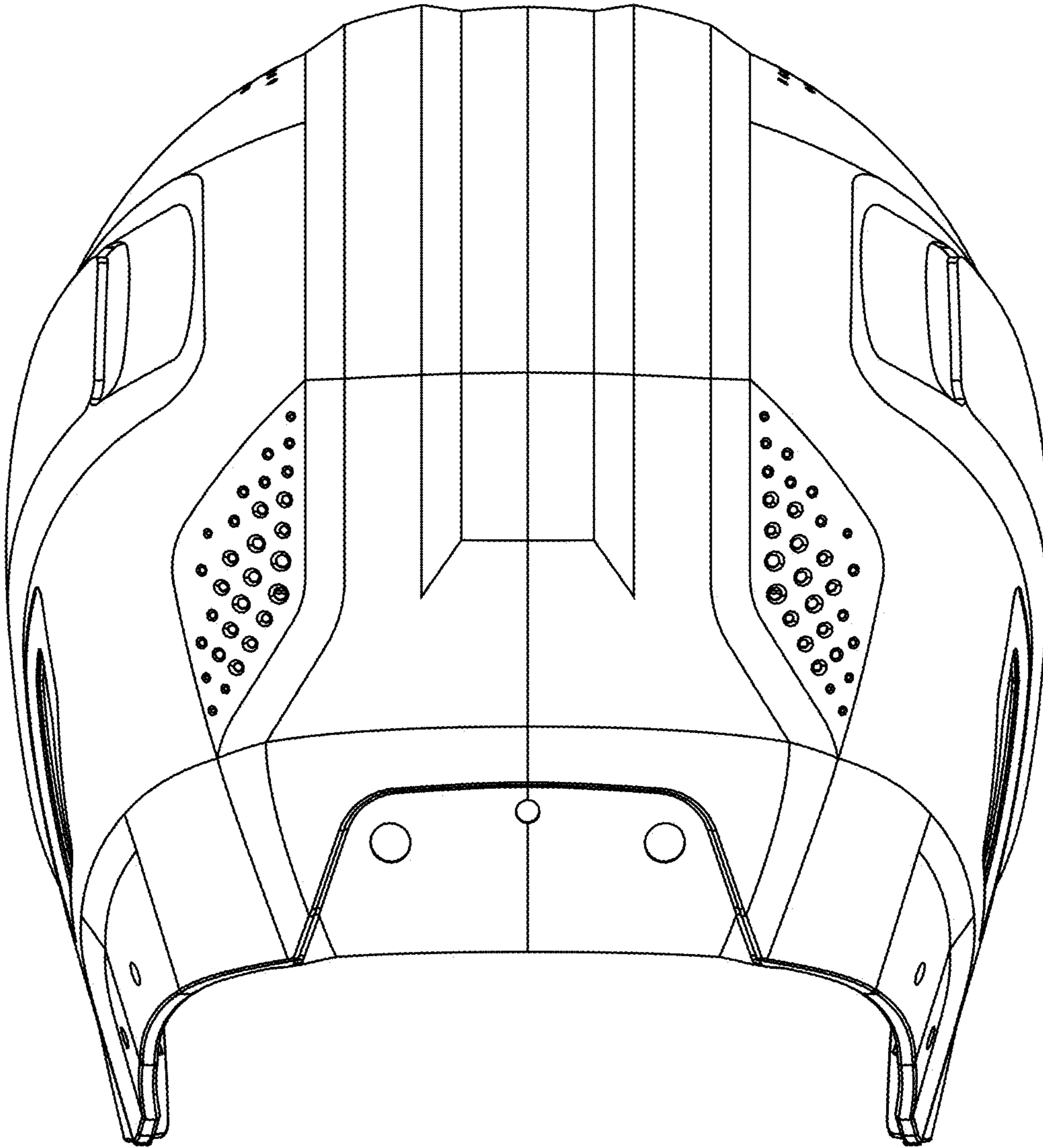


*FIG. 30*

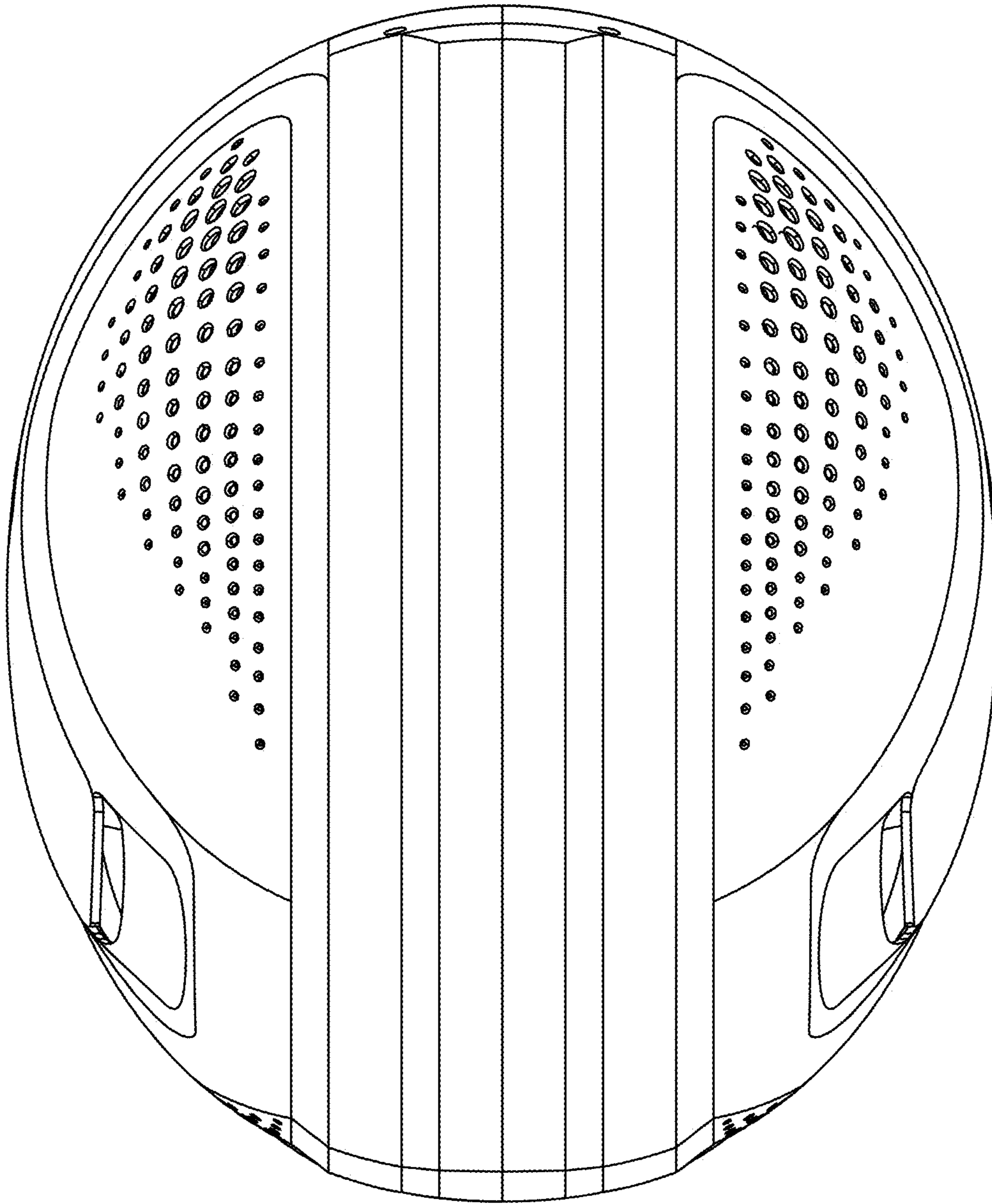




*FIG. 31*



*FIG. 32*



*FIG. 33*

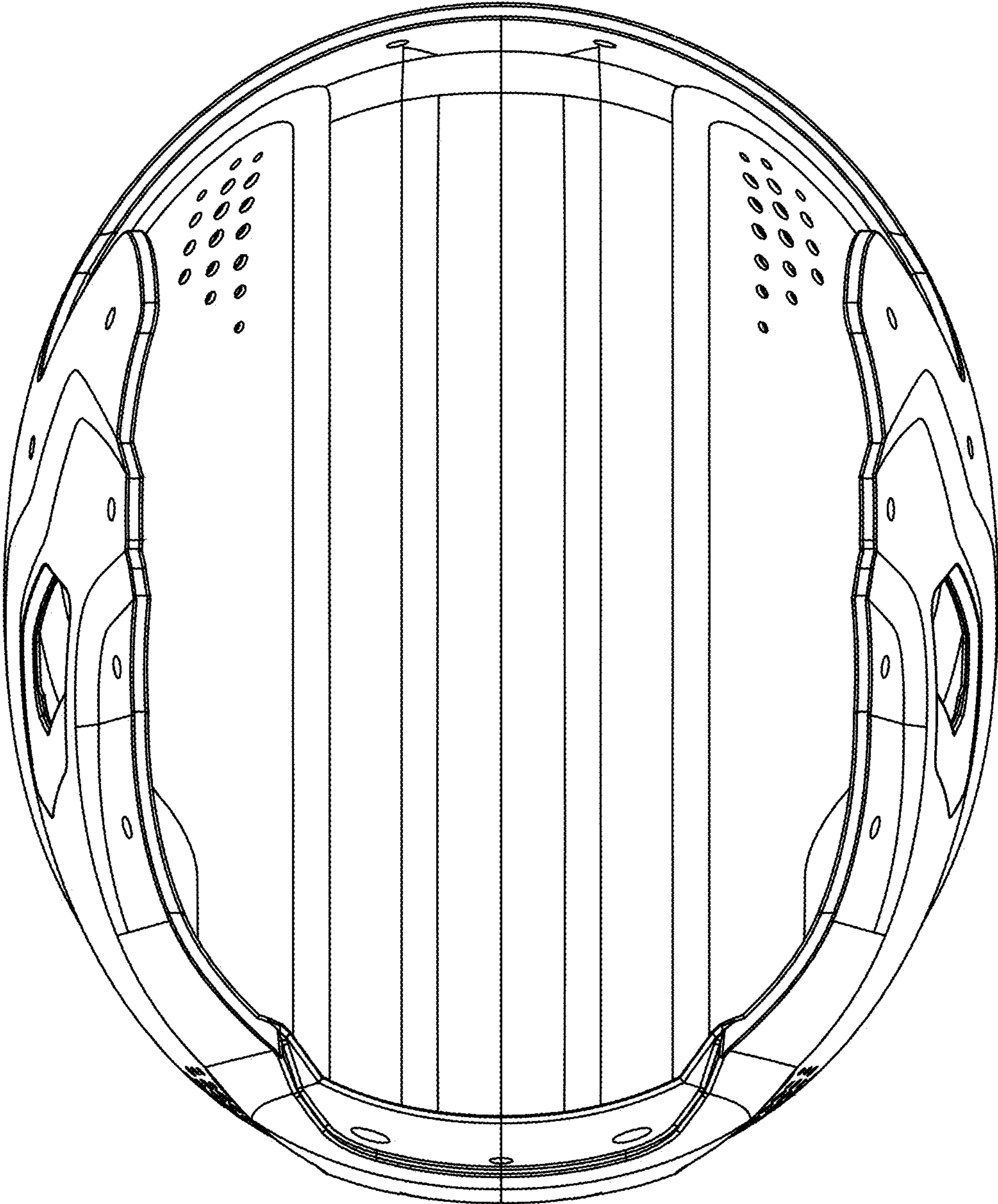


FIG. 34

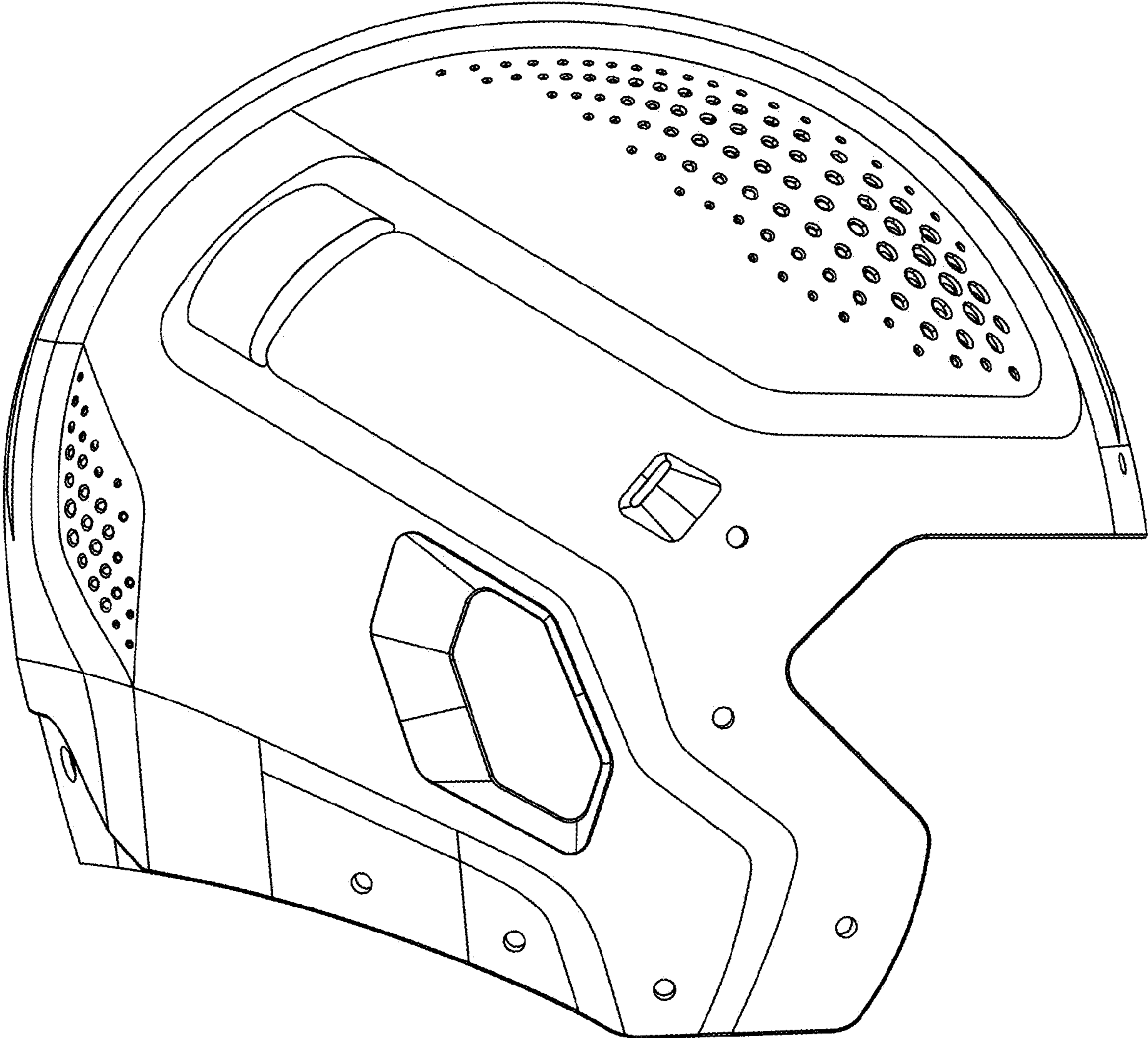


FIG. 35



*FIG. 36*



*FIG. 37*

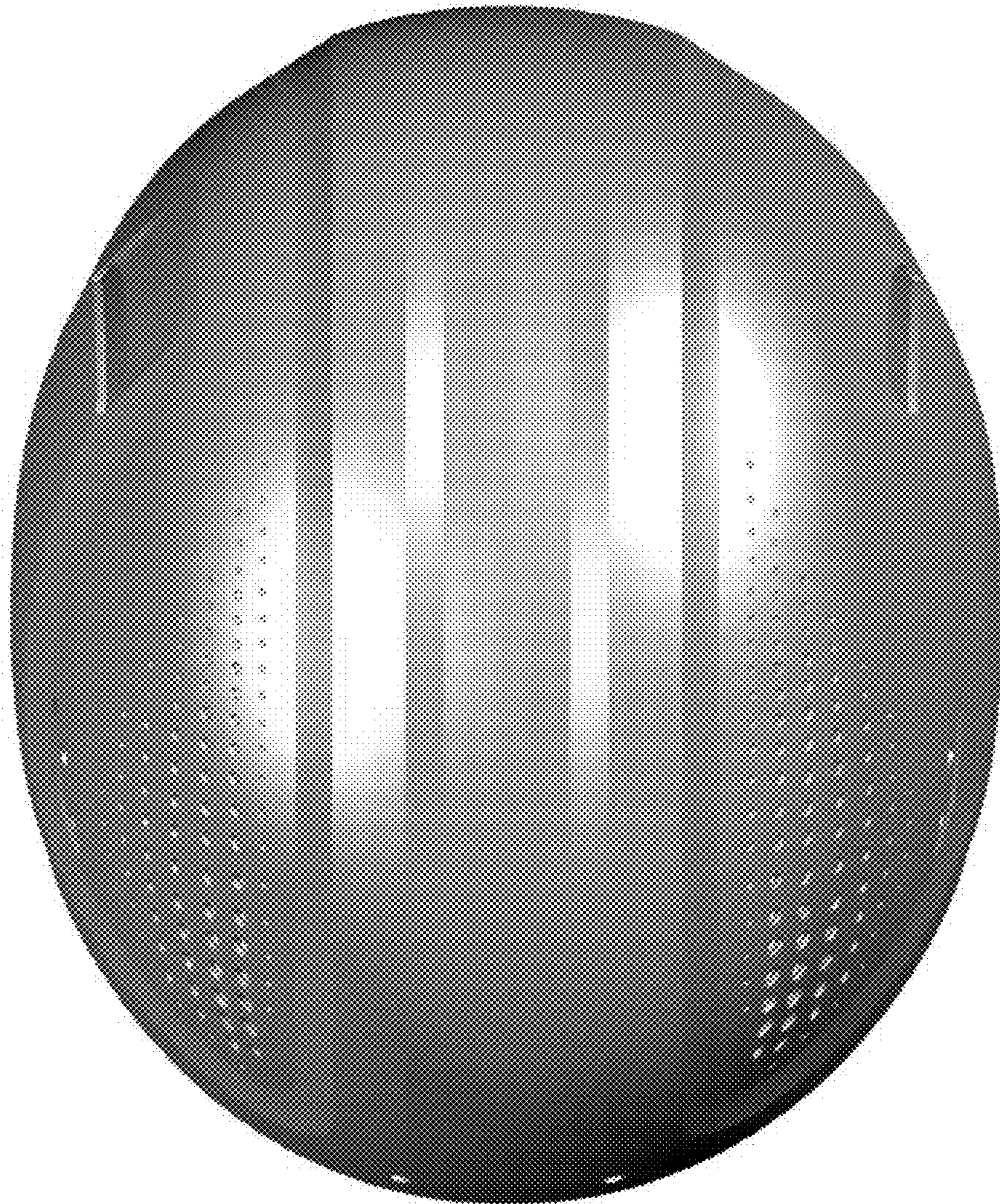


*FIG. 38*

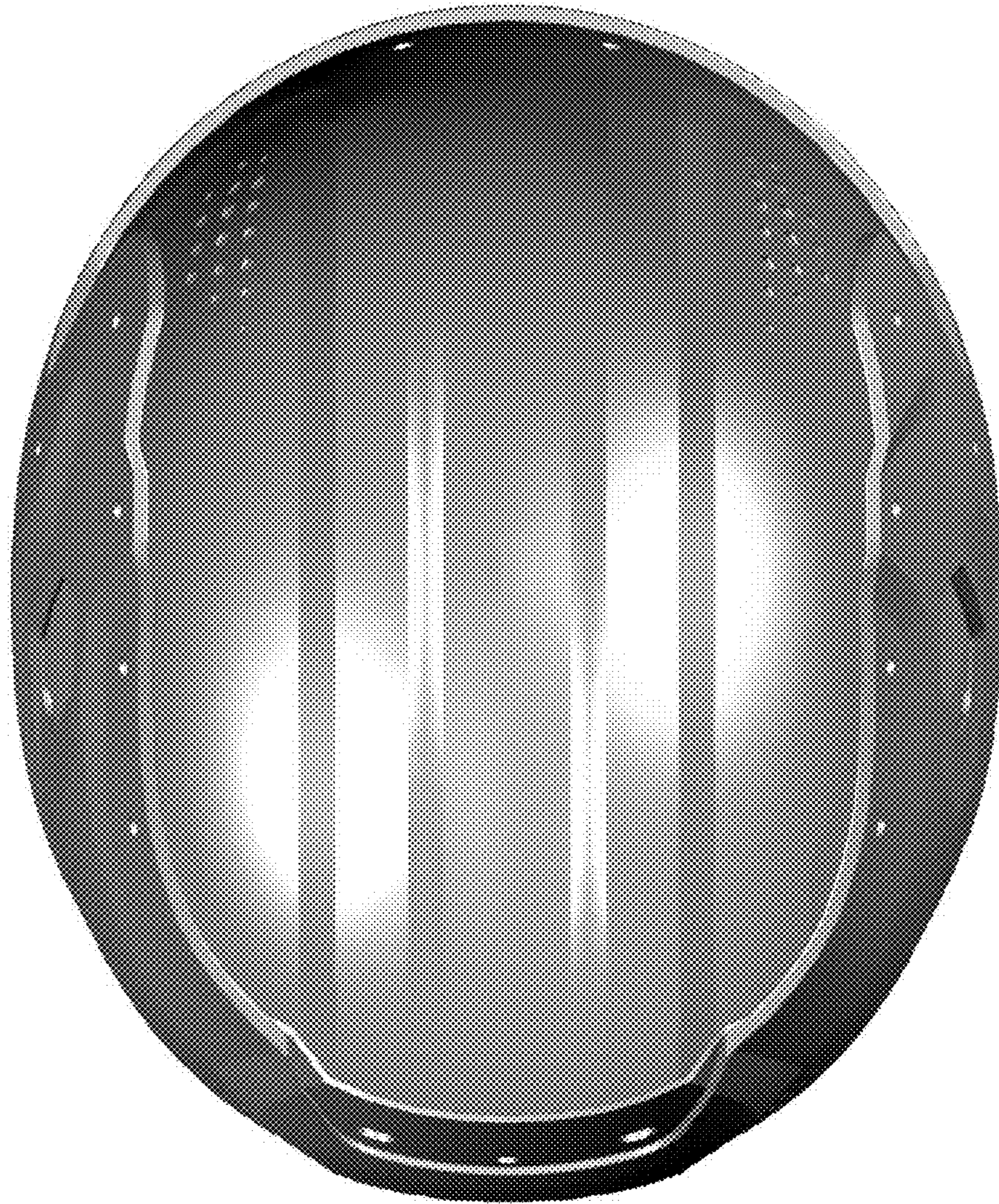




*FIG. 39*



*FIG. 40*



*FIG. 41*



*FIG. 42*