



US00D836253S

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

(10) **Patent No.:** **US D836,253 S**

(45) **Date of Patent:** **\*\* Dec. 18, 2018**

(54) **FOOTBALL HELMET SHELL**

(71) Applicant: **Kranos IP Corporation**, Litchfield, IL (US)

(72) Inventors: **Robert Erb**, Plandome, NY (US);  
**Cortney Warmouth**, Edwardsville, IL (US); **Vincent R. Long**, St. Peters, MO (US); **Louis Anthony VanHoutin**, Iuka, IL (US)

(73) Assignee: **KRANOS IP CORPORATION**, Litchfield, IL (US)

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

(21) Appl. No.: **29/606,636**

(22) Filed: **Jun. 6, 2017**

(51) **LOC (11) Cl.** ..... **09-03**

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

(58) **Field of Classification Search**  
USPC ..... D29/102-107, 122  
CPC ..... A42B 3/221-3/223; A42B 3/18; A42B 3/185; A42B 3/20; A42B 3/00; A42B 3/003; A42B 3/0406; A42B 3/0493; A42B 3/06; A42B 3/228

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D512,534 S \* 12/2005 Maddux ..... D29/106  
D581,599 S \* 11/2008 Ferrara ..... D29/106  
D582,607 S \* 12/2008 Ferrara ..... D29/106  
D587,852 S \* 3/2009 Nimmons ..... D29/106

D587,853 S \* 3/2009 Nimmons ..... D29/106  
D603,099 S \* 10/2009 Bologna ..... D29/106  
D625,050 S \* 10/2010 Chen ..... D29/106  
D654,630 S \* 2/2012 Chou ..... D29/106  
D678,617 S \* 3/2013 Erb ..... D29/106  
D681,281 S \* 4/2013 Bologna ..... D29/106  
D697,270 S \* 1/2014 Simpson ..... D29/106  
D699,895 S \* 2/2014 Hill ..... D29/102  
D747,040 S \* 1/2016 Milam ..... D29/106  
9,289,024 B2 \* 3/2016 Withnall ..... A42B 3/20  
9,314,063 B2 \* 4/2016 Bologna ..... A42B 3/20  
D764,116 S \* 8/2016 Collette ..... D29/106  
D764,716 S \* 8/2016 Bologna ..... D29/102  
D766,517 S \* 9/2016 Collette ..... D29/106  
D773,738 S \* 12/2016 Collette ..... D29/102  
D778,504 S \* 2/2017 Collette ..... D29/106  
9,656,148 B2 \* 5/2017 Bologna ..... A42B 3/20  
D805,255 S \* 12/2017 Hefer ..... D29/102

\* cited by examiner

*Primary Examiner* — Ruth McInroy

(74) *Attorney, Agent, or Firm* — Notaro, Michalos & Zaccaria P.C.

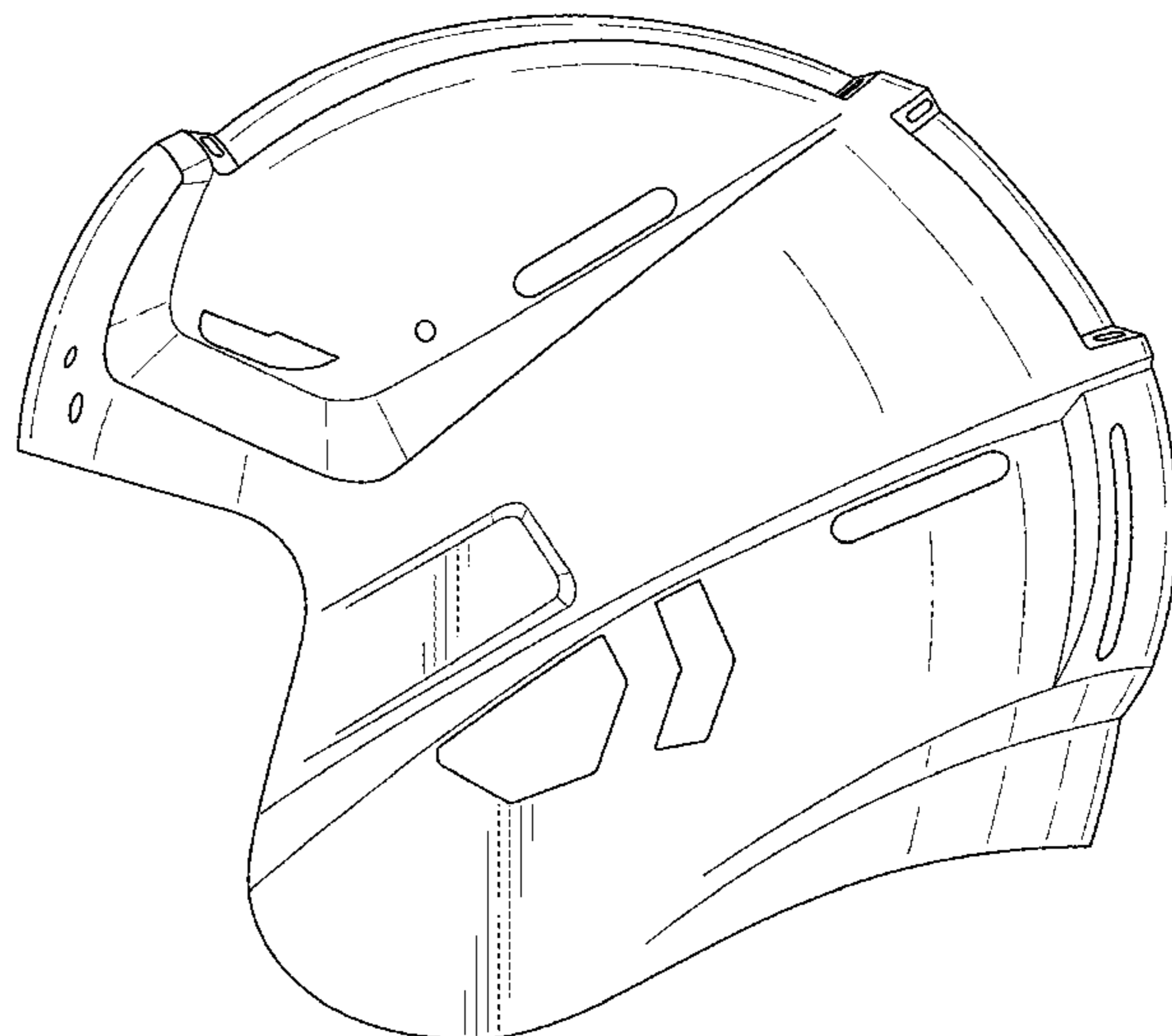
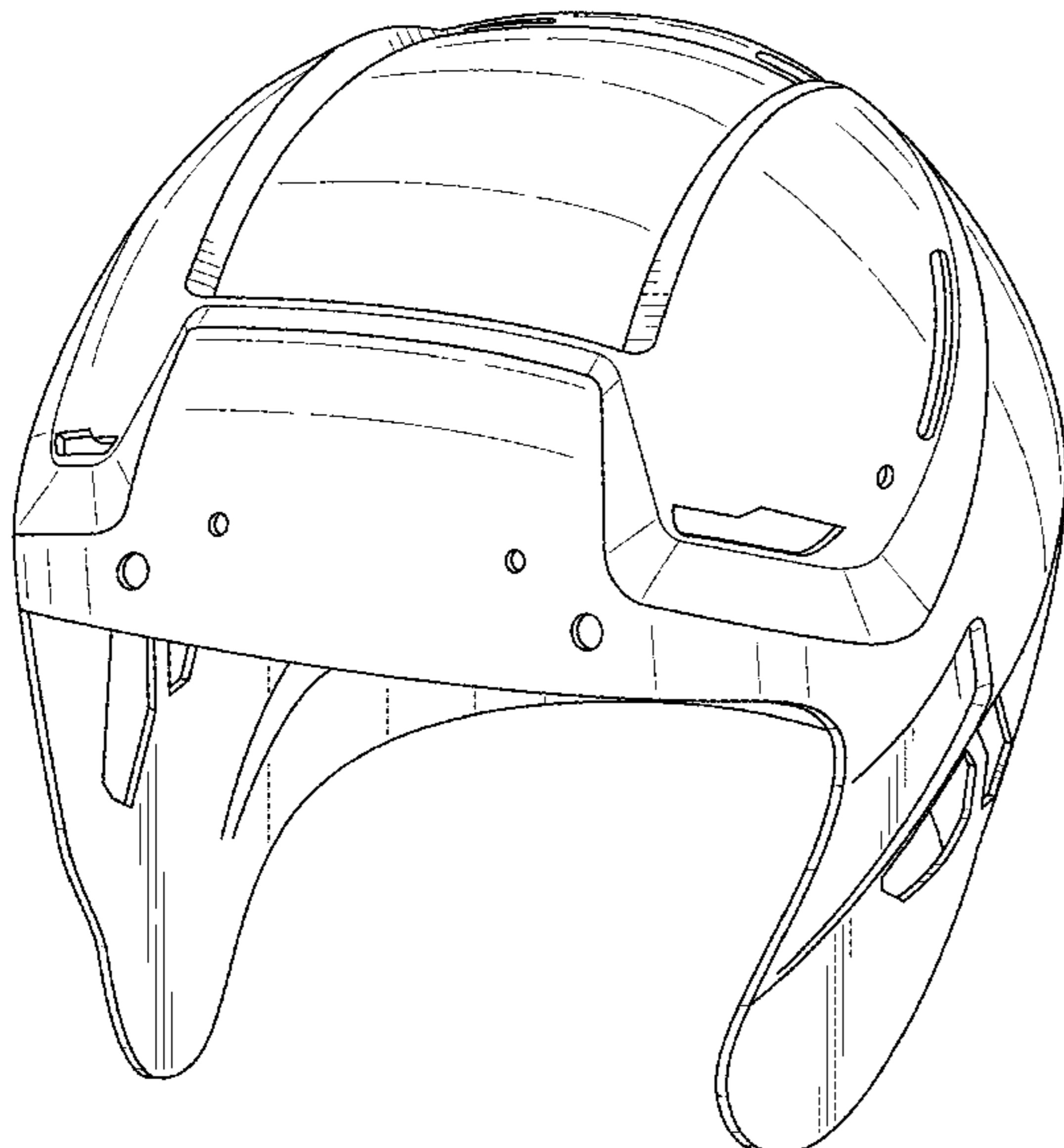
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a left, top, perspective view of a football helmet shell showing our design therefor;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a right side elevational view thereof;  
FIG. 5 is a left side elevational view thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view thereof.

**1 Claim, 7 Drawing Sheets**



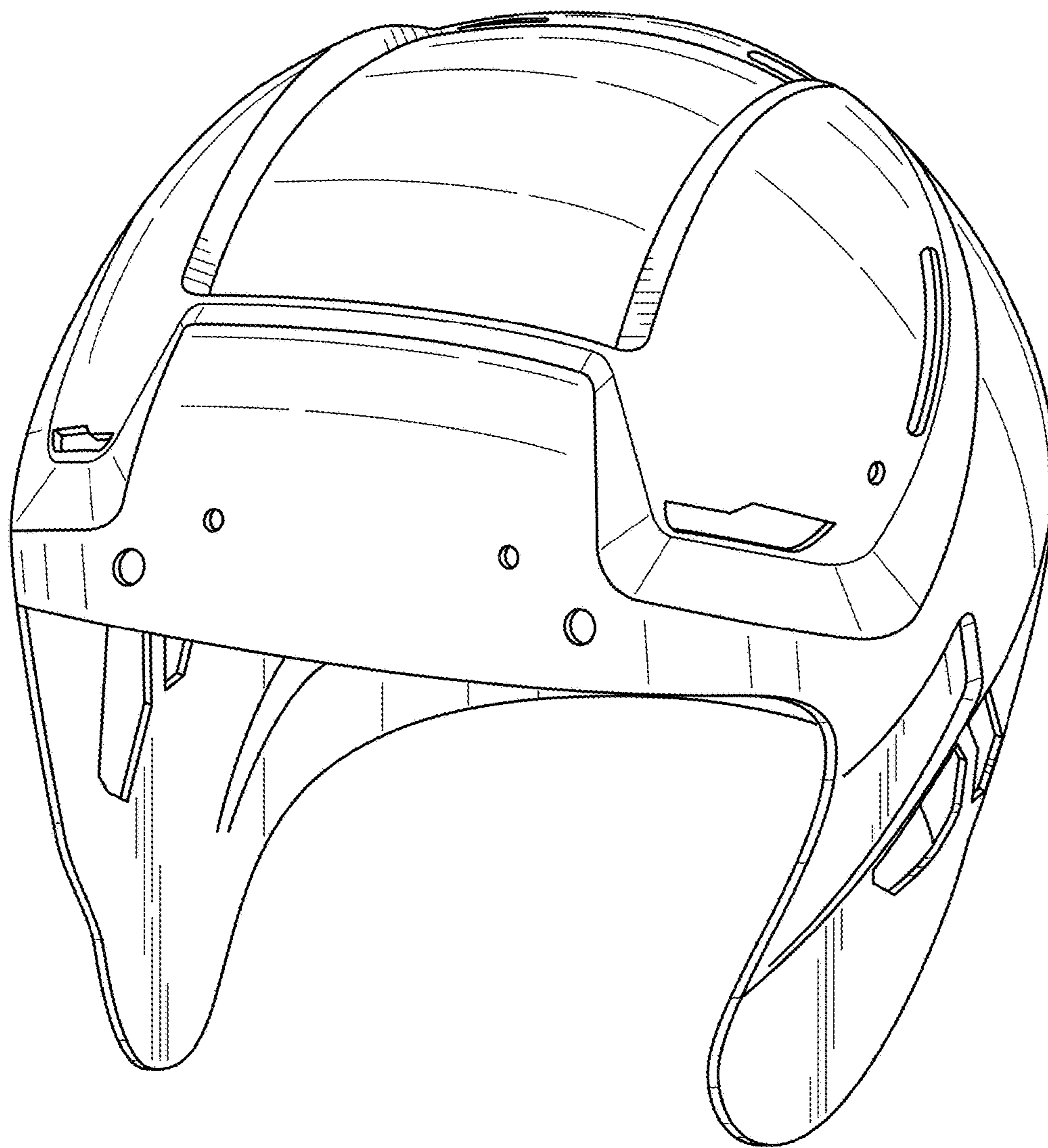


FIG. 1

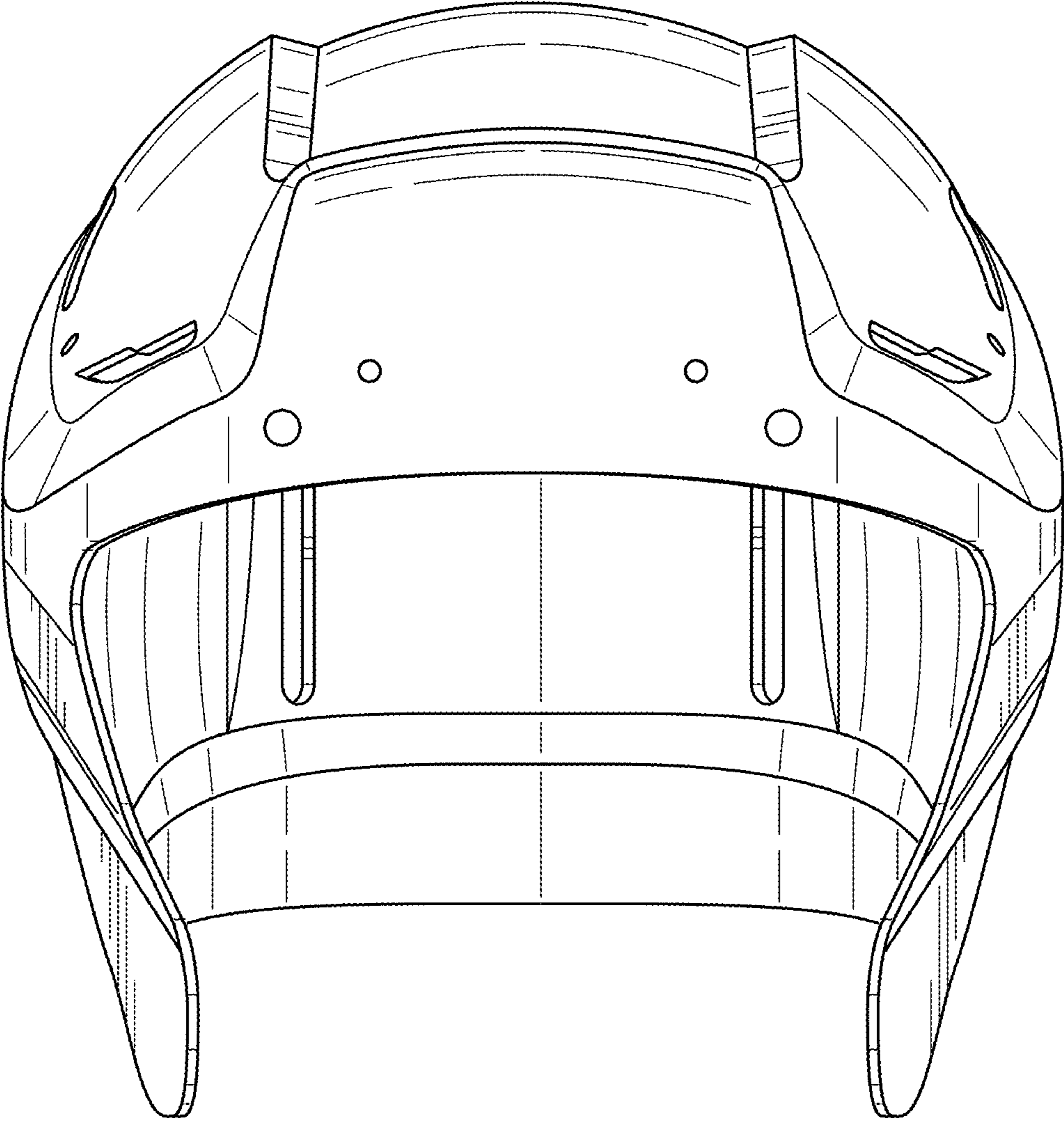


FIG. 2

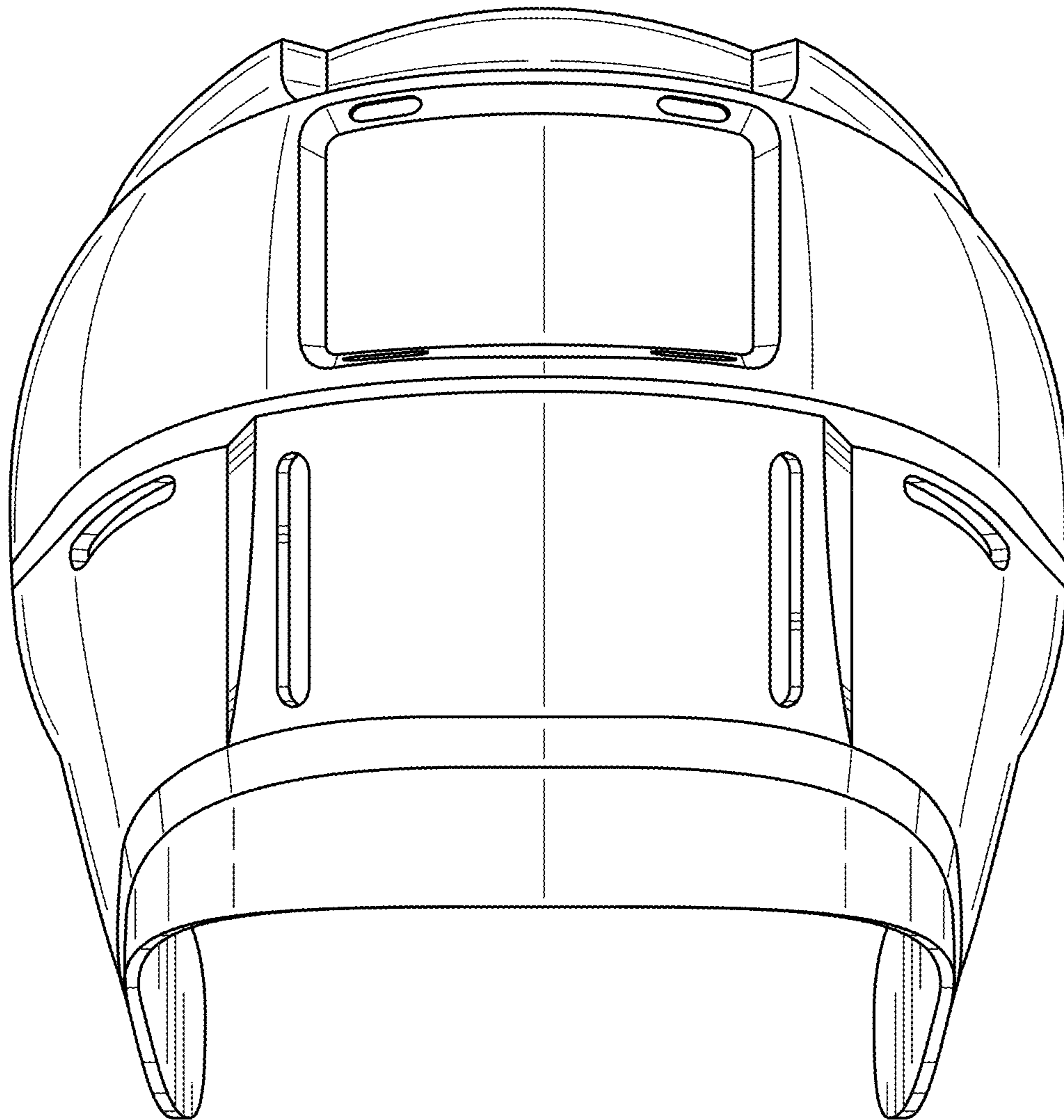


FIG. 3

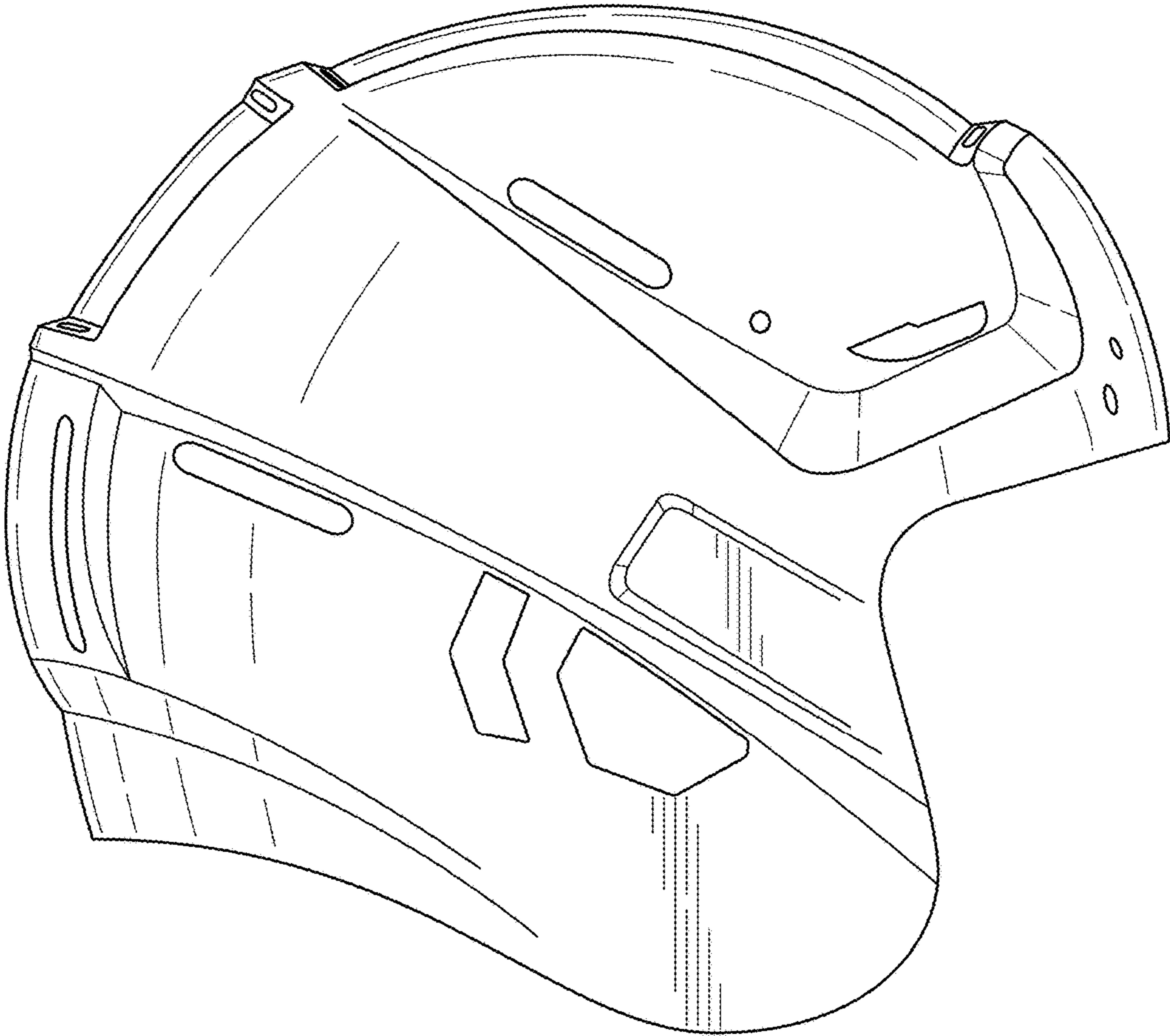


FIG. 4

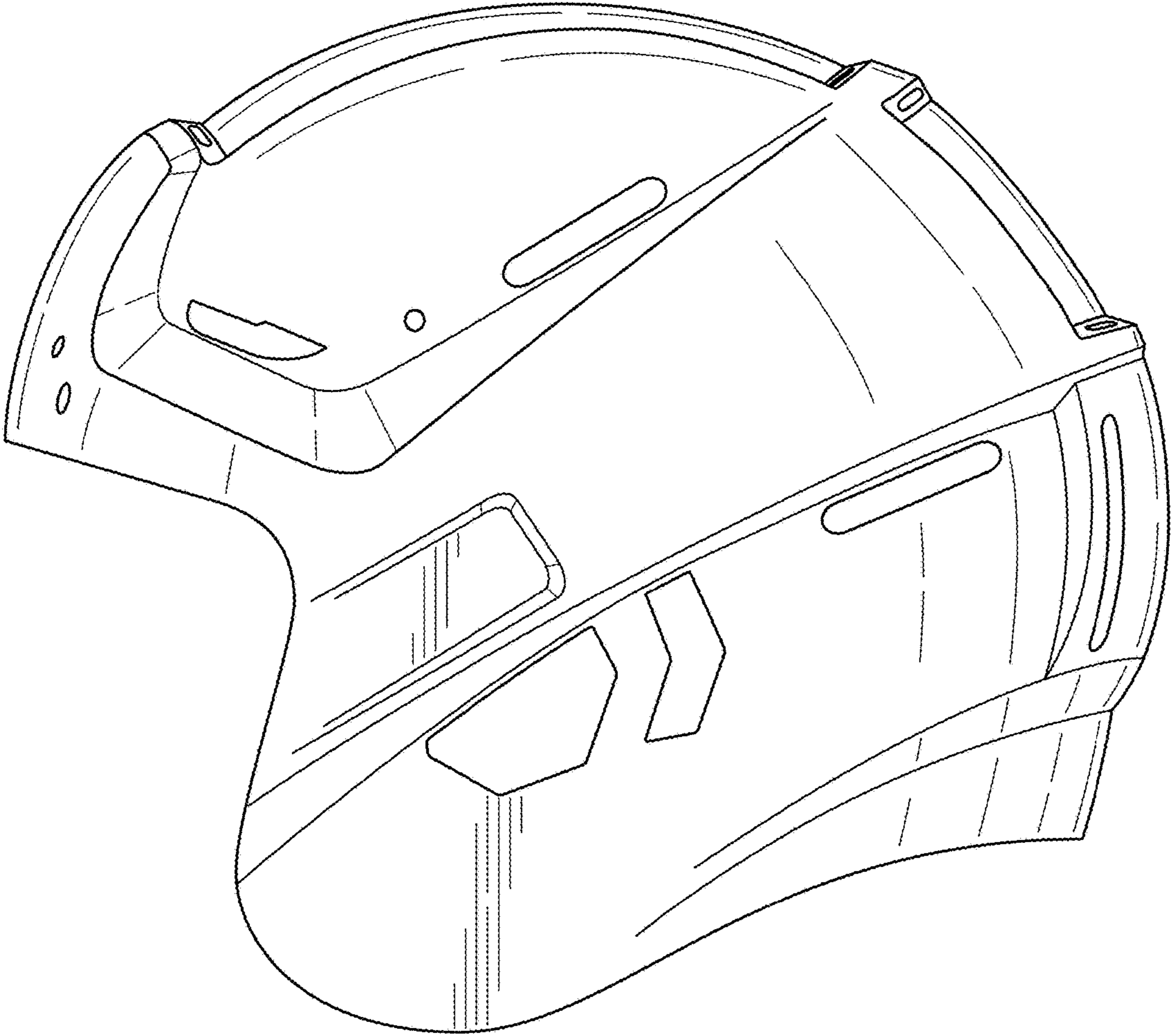


FIG. 5

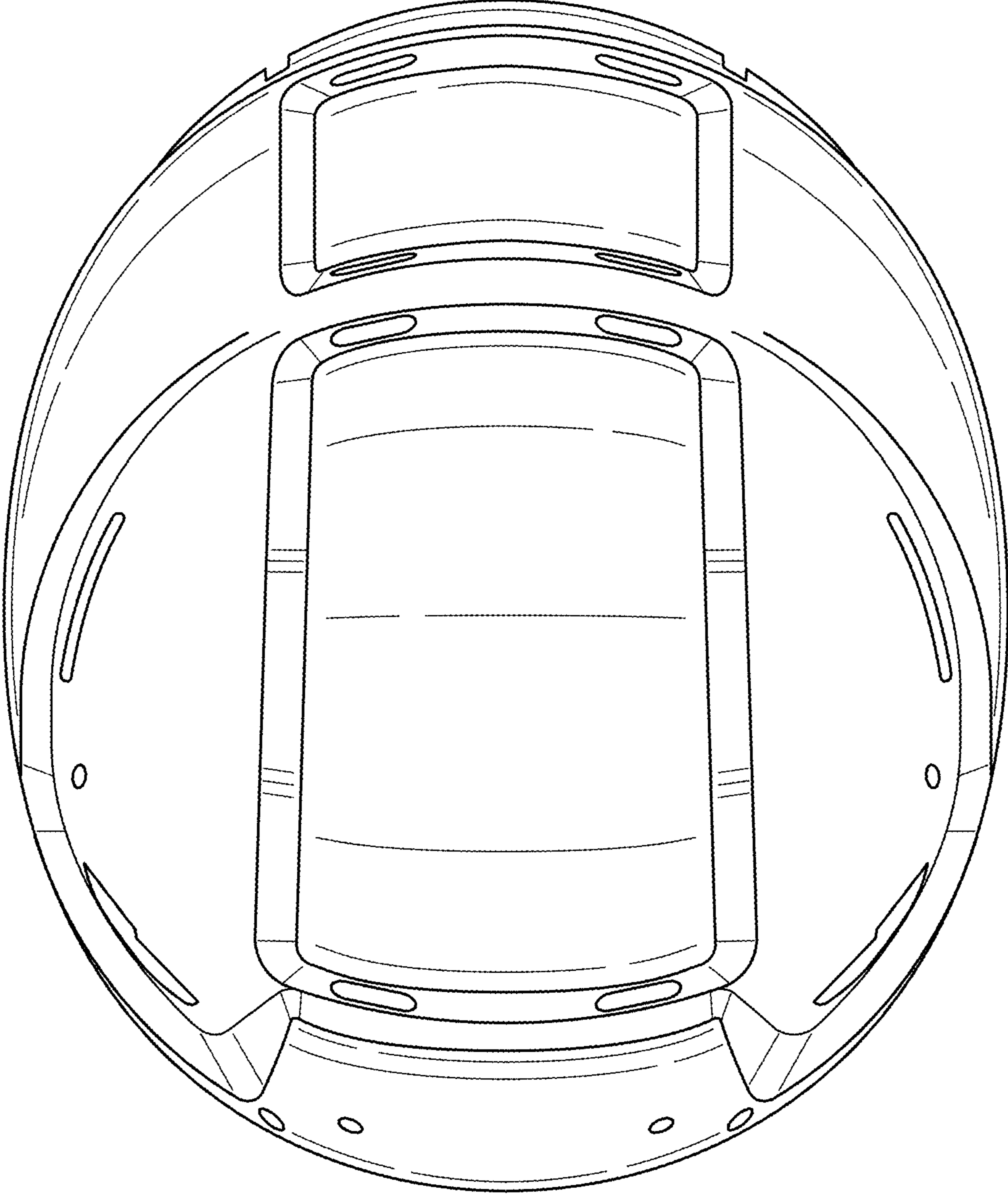


FIG. 6

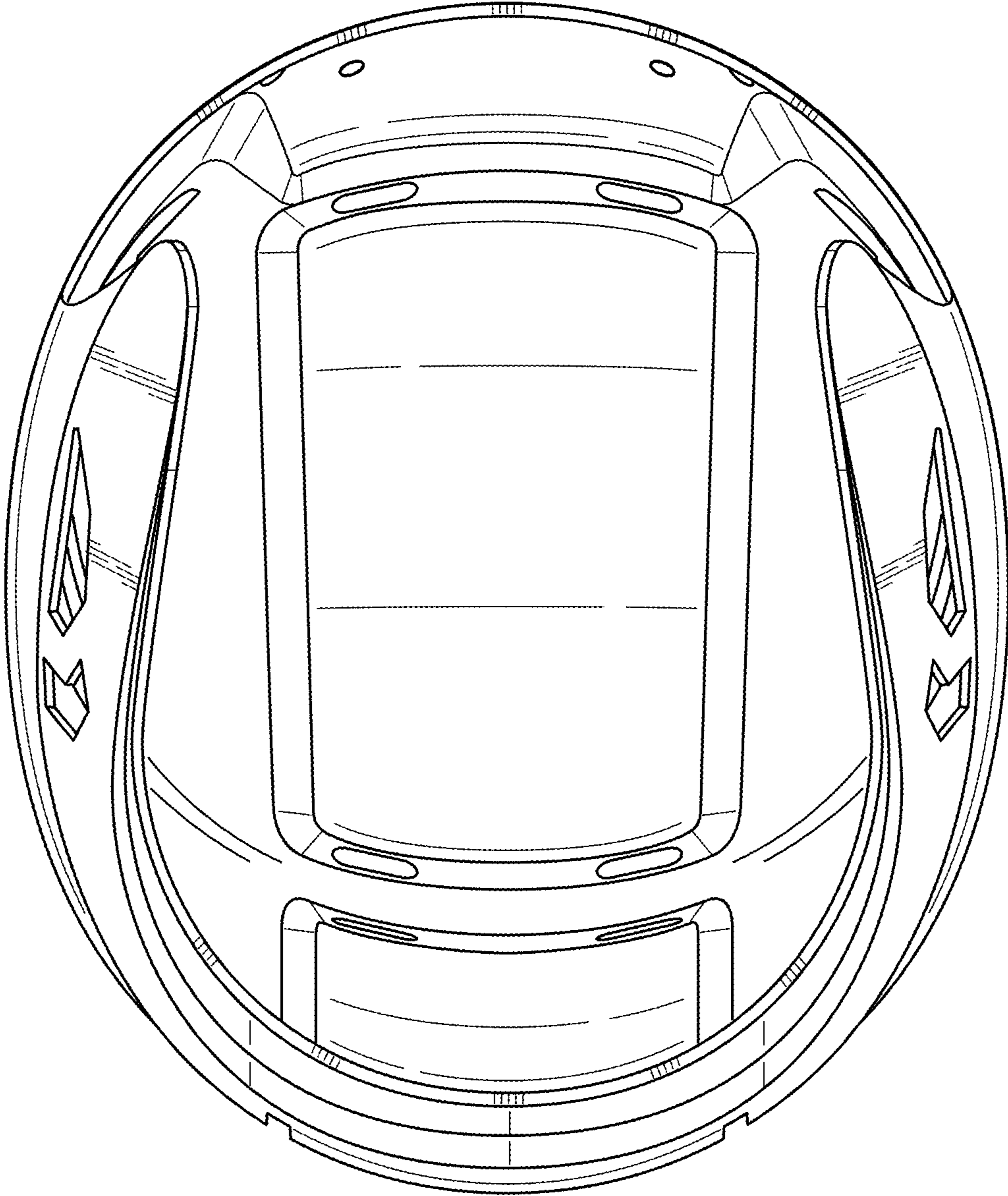


FIG. 7