



US00D844255S

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

(10) **Patent No.:** **US D844,255 S**

(45) **Date of Patent:** **\*\* Mar. 26, 2019**

(54) **FOOTBALL HELMET**

- (71) Applicant: **Riddell, Inc.**, Rosemont, IL (US)
- (72) Inventor: **Vittorio Bologna**, Elk Grove Village, IL (US)
- (73) Assignee: **Riddell, Inc.**, Des Plaines, IL (US)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/604,917**
- (22) Filed: **May 22, 2017**

**Related U.S. Application Data**

- (60) Continuation of application No. 29/559,413, filed on Mar. 28, 2016, now Pat. No. Des. 787,748, which is (Continued)
- (51) **LOC (11) Cl.** ..... **29-02**
- (52) **U.S. Cl.**  
USPC ..... **D29/122; D29/106**
- (58) **Field of Classification Search**  
USPC ..... D29/102-107, 122; 2/6.1-6.3, 6.5, 6.7, 2/172, 175.1, 175.6, 175.7, 195.1, 209, (Continued)

**References Cited**

**U.S. PATENT DOCUMENTS**

- 622,677 A 1/1899 Gallagher
  - 1,080,690 A 12/1913 Hipkiss
- (Continued)

**FOREIGN PATENT DOCUMENTS**

- CH 692011 A 1/2002
  - DE 3222681 C2 6/1982
- (Continued)

**OTHER PUBLICATIONS**

Athletic Journal Catalog Excerpt, vol. 33, No. 8, Apr. 1953 (2 pages).

(Continued)

*Primary Examiner* — Randall H Gholson

(74) *Attorney, Agent, or Firm* — Barnes & Thornburg LLP

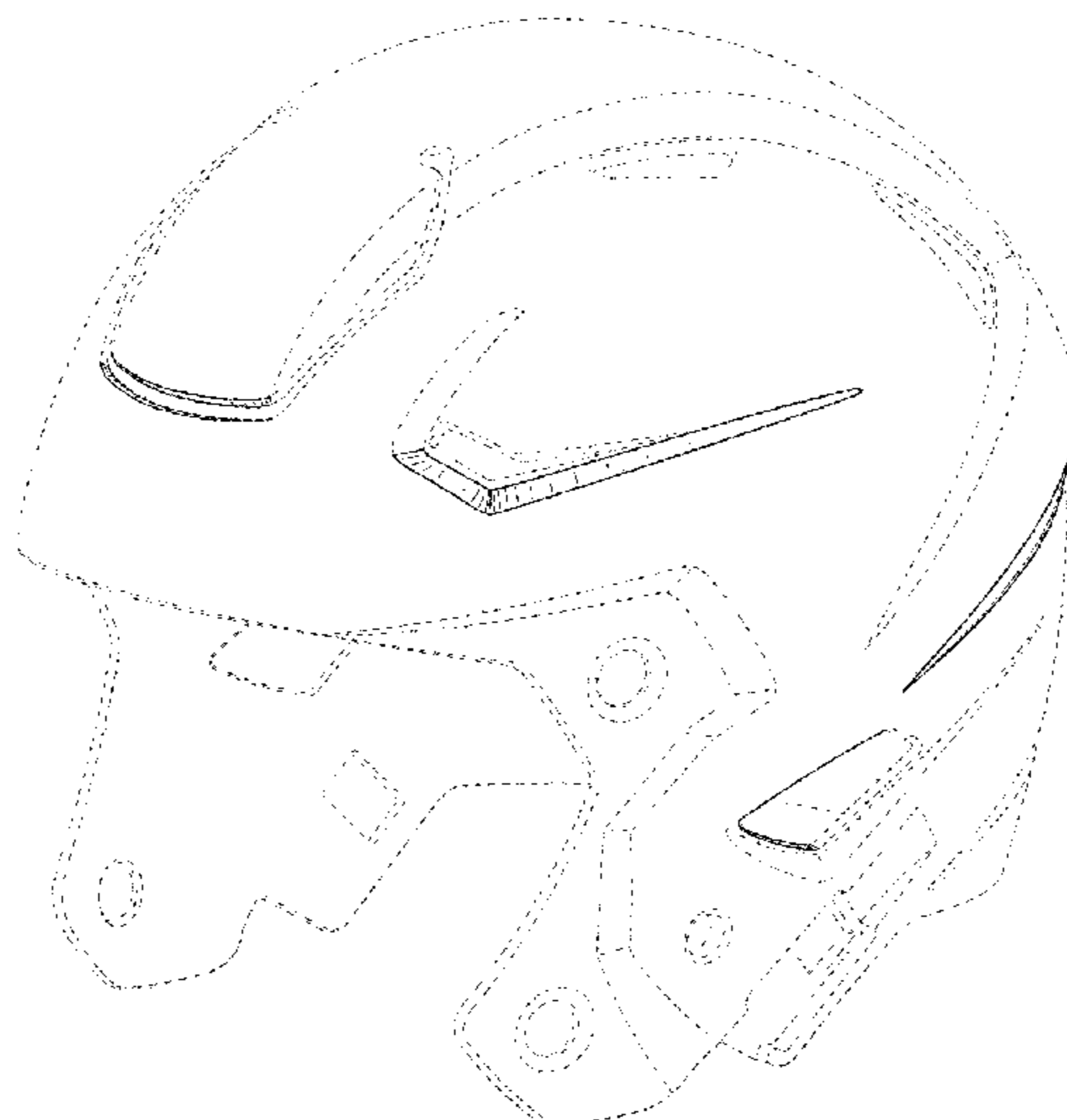
(57) **CLAIM**

I claim the ornamental design for a football helmet, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a first embodiment of a football helmet;  
 FIG. 2 is a right side view of the helmet of FIG. 1;  
 FIG. 3 is a left side view of the helmet of FIG. 1;  
 FIG. 4 is a front view of the helmet of FIG. 1;  
 FIG. 5 is a rear view of the helmet of FIG. 1;  
 FIG. 6 is a top view of the helmet of FIG. 1;  
 FIG. 7 is a bottom view of the helmet of FIG. 1;  
 FIG. 8 is a perspective view of a second embodiment of a football helmet;  
 FIG. 9 is a right side view of the helmet of FIG. 8;  
 FIG. 10 is a left side view of the helmet of FIG. 8;  
 FIG. 11 is a front view of the helmet of FIG. 8;  
 FIG. 12 is a rear view of the helmet of FIG. 8;  
 FIG. 13 is a top view of the helmet of FIG. 8;  
 FIG. 14 is a bottom view of the helmet of FIG. 8;  
 FIG. 15 is a perspective view of a third embodiment of a football helmet;  
 FIG. 16 is a right side view of the helmet of FIG. 15;  
 FIG. 17 is a left side view of the helmet of FIG. 15;  
 FIG. 18 is a front view of the helmet of FIG. 15;  
 FIG. 19 is a rear view of the helmet of FIG. 15;  
 FIG. 20 is a top view of the helmet of FIG. 15; and,  
 FIG. 21 is a bottom view of the helmet of FIG. 15.  
 Features shown in broken or dashed lines in the drawings are not part of the claim.

**1 Claim, 21 Drawing Sheets**



**Related U.S. Application Data**

a division of application No. 29/481,980, filed on Feb. 12, 2014, now Pat. No. Des. 752,822.

(58) **Field of Classification Search**

USPC ..... 2/410, 422-425, 455, 909, 918, 920;  
D2/891; D5/63; D24/190, 191;  
128/864, 866, 867  
CPC ..... A42B 3/00; A42B 3/163; A42B 3/166;  
A42B 3/16; A42B 3/18; A42B 3/20;  
A42B 3/22; A42B 3/221; A42B 3/228;  
A42B 3/066; A42B 3/06; A63B 71/10;  
A61F 11/008

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,262,818 A 4/1918 McGill  
1,522,952 A 1/1925 Goldsmith  
1,602,727 A 10/1926 Turner  
1,637,692 A 8/1927 Fitzpatrick  
1,655,007 A 1/1928 Boettge  
1,669,914 A 5/1928 Rogers  
1,691,202 A 11/1928 Van La Reabourne  
1,705,879 A 3/1929 Rodgers  
1,714,275 A 5/1929 Mullins  
D80,880 S 4/1930 Dickman  
D81,055 S 4/1930 Heater  
1,833,708 A 11/1931 Ford  
1,839,657 A 1/1932 Duchek  
1,841,232 A 1/1932 Wells  
1,842,953 A 1/1932 Turner  
1,868,926 A 7/1932 Tatore  
1,997,187 A 4/1935 Taylor  
D100,972 S 8/1936 Pryale  
2,081,335 A 5/1937 Levinson  
2,105,028 A 1/1938 Dickhoff  
2,105,607 A 1/1938 McMillan  
2,125,854 A 8/1938 Standley  
2,140,716 A 12/1938 Pryale  
2,150,290 A 3/1939 Mulvey  
2,194,903 A 3/1940 Holstein  
D123,638 S 11/1940 Perrin  
2,250,375 A 7/1941 Hegan  
2,293,308 A 8/1942 Riddell, Jr.  
2,296,335 A 9/1942 Brady  
2,354,840 A 8/1944 Seletz  
2,359,387 A 10/1944 Riddell  
2,451,483 A 10/1948 Goldsmith  
2,525,389 A 10/1950 Zeller  
2,570,182 A 10/1951 Daly  
2,634,415 A 4/1953 Havey  
D171,297 S 1/1954 d'Arbeloff  
2,679,046 A 5/1954 Dye  
2,688,747 A 9/1954 Marx  
2,758,304 A 8/1956 McGowan  
2,768,380 A 10/1956 Golomb  
2,777,127 A 1/1957 Marietta  
2,785,404 A 3/1957 Strohm  
2,785,405 A 3/1957 Snyder  
D180,239 S 5/1957 McMurry  
2,793,365 A 5/1957 Kleinman  
2,850,740 A 9/1958 Adams  
2,861,272 A 11/1958 Huxtable  
2,863,151 A 12/1958 Morgan, Jr.  
2,867,811 A 1/1959 Jones  
2,890,457 A 6/1959 Marietta  
2,904,645 A 9/1959 Sarles  
2,944,263 A 7/1960 Fischer  
2,969,546 A 1/1961 Morgan, Jr.  
2,985,883 A 5/1961 Marietta  
2,986,739 A 6/1961 Rozzi, Sr.  
3,039,108 A 6/1962 Lohrenz  
3,106,716 A 10/1963 Beebe

3,113,318 A 12/1963 Marietta  
3,122,752 A 3/1964 Marietta  
3,139,624 A 7/1964 Humphrey  
3,153,973 A 10/1964 Marietta  
3,155,981 A 11/1964 McKissick  
3,166,761 A 1/1965 Strohm  
3,167,783 A 2/1965 Wolfe  
3,174,155 A 3/1965 Pitman  
3,186,004 A 6/1965 Carlini  
3,187,342 A 6/1965 Aileo  
3,189,917 A 6/1965 Sims  
3,197,784 A 8/1965 Carlisle  
3,208,080 A 9/1965 Hirsch  
3,216,023 A 11/1965 Morgan  
3,263,236 A 8/1966 Humphrey  
3,274,612 A 9/1966 Merriam  
3,274,613 A 9/1966 Sowle  
3,283,336 A 11/1966 Critser  
3,292,180 A 12/1966 Marietta  
3,296,582 A 1/1967 Ide  
3,314,423 A 4/1967 Boatwright  
3,315,272 A 4/1967 Olt  
3,323,134 A 6/1967 Swyers  
3,364,499 A 1/1968 Kwoka  
D212,582 S 11/1968 Hill  
3,418,657 A 12/1968 Lastnik  
D213,085 S 1/1969 Wyckoff  
3,447,162 A 6/1969 Aileo  
3,462,763 A 8/1969 Gooding  
3,478,365 A 11/1969 Tibor  
D216,988 S 3/1970 Je Rue  
3,500,472 A 3/1970 Castellani  
D217,894 S 6/1970 Mikita  
3,548,409 A 12/1970 Aileo  
3,548,410 A 12/1970 Parker  
3,551,911 A 1/1971 Holden  
3,566,409 A 3/1971 Hopper  
3,568,210 A 3/1971 Marietta  
3,577,562 A 5/1971 Holt  
3,590,388 A 7/1971 Holt  
D221,923 S 9/1971 Jones  
3,605,113 A 9/1971 Marietta  
3,616,463 A 11/1971 Summers  
3,629,864 A 12/1971 Latina  
3,713,640 A 1/1973 Margan  
3,720,955 A 3/1973 Rawlings  
3,729,744 A 5/1973 Rappleyea  
3,729,746 A 5/1973 Humphrey  
D228,211 S 8/1973 O'Connor  
3,751,728 A 8/1973 Thompkins  
3,761,959 A 10/1973 Dunning  
3,783,450 A 1/1974 Connor  
3,787,895 A 1/1974 Belvedere  
D230,911 S 3/1974 Ispas  
3,815,152 A 6/1974 Bednarczuk  
3,818,508 A 6/1974 Lammers  
3,820,163 A 6/1974 Rappleyea  
3,843,970 A 10/1974 Marietta  
3,849,801 A 11/1974 Holt  
3,854,146 A 12/1974 Dunning  
3,860,966 A 1/1975 Brown  
D234,549 S 3/1975 Bell  
3,872,511 A 3/1975 Nichols  
3,882,547 A 5/1975 Morgan  
3,889,296 A 6/1975 Martin  
D235,941 S 7/1975 Stock  
3,897,597 A 8/1975 Kasper  
3,916,446 A 11/1975 Gooding  
D237,844 S 12/1975 Stock  
3,934,271 A 1/1976 Rhee  
3,994,021 A 11/1976 Villari  
4,023,209 A 5/1977 Frieder  
4,023,213 A 5/1977 Rovani  
4,028,743 A 6/1977 Christensen  
4,044,400 A 8/1977 Lewicki  
4,075,714 A 2/1978 Ryder  
4,101,983 A 7/1978 Dera  
4,136,403 A 1/1979 Walther  
D254,100 S 2/1980 Breger



(56)

## References Cited

## U.S. PATENT DOCUMENTS

D255,394 S	6/1980	McNabb	5,263,203 A	11/1993	Kraemer et al.
D256,626 S	9/1980	Antonino	5,263,204 A	11/1993	Butsch
D257,073 S	9/1980	Jenkins	5,271,103 A	12/1993	Darnell
4,233,687 A	11/1980	Lancellotti	5,291,880 A	3/1994	Almovist
4,272,853 A	6/1981	Schuessler	D347,300 S	5/1994	Gentes
4,279,038 A	7/1981	Bruckner	5,309,576 A	5/1994	Broersma
4,287,613 A	9/1981	Schulz	D348,545 S	7/1994	Egger
D265,520 S	7/1982	Gooding	D348,752 S	7/1994	Ho
D266,626 S	10/1982	Gooding	RE34,699 E	8/1994	Copeland
D266,627 S	10/1982	Gooding	D350,710 S	9/1994	Keiffer
4,354,284 A	10/1982	Gooding	D352,802 S	11/1994	Jeng
D267,287 S	12/1982	Gooding	D352,803 S	11/1994	Sasaki
4,370,759 A	2/1983	Zide	D355,394 S	2/1995	Bezener
4,398,306 A	8/1983	Gooding	D357,554 S	4/1995	Garneau
4,404,690 A	9/1983	Farquharson	D357,555 S	4/1995	Brueckner
D271,249 S	11/1983	Farquharson	D358,003 S	5/1995	Losi
D271,347 S	11/1983	Bourque	D358,004 S	5/1995	Losi
4,434,514 A	3/1984	Sundahl	D358,232 S	5/1995	Hoshizaki
4,461,044 A	7/1984	Reiterman	D358,905 S	5/1995	Stinson
4,463,456 A	8/1984	Hanson	5,412,814 A	5/1995	Pernicka
4,475,248 A	10/1984	L'Abbe	D361,407 S	8/1995	Ho
4,477,929 A	10/1984	Mattsson	D361,408 S	8/1995	Ho
4,566,137 A	1/1986	Gooding	D361,409 S	8/1995	Ho
D283,268 S	4/1986	Rebiskie	D362,084 S	9/1995	Egger
4,587,677 A	5/1986	Clement	5,448,780 A	9/1995	Gath
D285,980 S	10/1986	McNabb	5,450,631 A	9/1995	Egger
4,627,115 A	12/1986	Broersma	5,461,730 A	10/1995	Carrington
4,665,569 A	5/1987	Santini	D364,487 S	11/1995	Tutton et al.
4,667,348 A	5/1987	Sundahl	5,483,699 A	1/1996	Pernicka
4,677,694 A	7/1987	Crow	5,493,736 A	2/1996	Allison
4,692,947 A	9/1987	Black et al.	5,522,091 A	6/1996	Rudolf
4,706,305 A	11/1987	Cho	D371,867 S	7/1996	Losi, II
D295,800 S	5/1988	Shelton, Jr.	D371,868 S	7/1996	Losi, II
D295,902 S	5/1988	Foulkes	D371,869 S	7/1996	Chen
4,741,054 A	5/1988	Mattes	D372,342 S	7/1996	Chen
4,744,107 A	5/1988	Fohl	5,544,367 A	8/1996	March
4,766,614 A	8/1988	Cantwell	5,553,330 A	9/1996	Carveth
4,766,616 A	8/1988	Donahue	D378,236 S	2/1997	Zanotto
D298,367 S	11/1988	Ball	D378,624 S	3/1997	Chartrand
4,794,652 A	1/1989	Piech von Planta	D380,870 S	7/1997	Szabados
D299,978 S	2/1989	Chiarella	D382,671 S	8/1997	Shewchenko
4,831,668 A	5/1989	Schulz	5,655,227 A	8/1997	Sundberg
4,853,980 A	8/1989	Zarotti	D383,953 S	9/1997	DeFilippo
D303,851 S	10/1989	Gentes	5,661,854 A	9/1997	March
4,885,806 A	12/1989	Heller	D387,501 S	12/1997	Cheng
4,903,346 A	2/1990	Reddemann	D388,551 S	12/1997	Lu
4,903,348 A	2/1990	Broersma	D389,280 S	1/1998	Cho
4,903,350 A	2/1990	Gentes	5,724,681 A	3/1998	Sykes
4,916,759 A	4/1990	Arai	5,732,414 A	3/1998	Monica
D309,512 S	7/1990	Crow	5,734,994 A	4/1998	Rogers
4,937,888 A	7/1990	Straus	5,737,770 A	4/1998	Chen
4,947,490 A	8/1990	Hayden	5,790,988 A	8/1998	Guadagnino
5,023,958 A	6/1991	Rotzin	5,829,065 A	11/1998	Cahill
5,031,246 A	7/1991	Kronenberger	D406,399 S	3/1999	Hohdorf
5,035,009 A	7/1991	Wingo et al.	D408,236 S	4/1999	Rennick
D319,112 S	8/1991	Broersma	5,913,412 A	6/1999	Huber
5,044,016 A	9/1991	Coombs	5,915,537 A	6/1999	Dallas
5,083,321 A	1/1992	Davidsson	D412,376 S	7/1999	Jurga
5,090,061 A	2/1992	Kamata	D412,766 S	8/1999	Tang
5,093,936 A	3/1992	Copeland	5,930,840 A	8/1999	Arai
5,093,937 A	3/1992	Kamata	5,940,890 A	8/1999	Dallas
5,093,939 A	3/1992	Noyerie	5,953,761 A	9/1999	Jurga
5,101,517 A	4/1992	Douglas	5,956,777 A	9/1999	Popovich
5,119,516 A	6/1992	Broersma	D415,593 S	10/1999	Tang
5,129,108 A	7/1992	Copeland	5,963,990 A	10/1999	White
5,136,728 A	8/1992	Kamata	5,966,744 A	10/1999	Smith
5,142,700 A	8/1992	Reed	5,991,930 A	11/1999	Sorrentino
5,165,116 A	11/1992	Simpson	6,047,400 A	4/2000	Spencer
D331,645 S	12/1992	Gallet	D426,677 S	6/2000	Ho
D332,507 S	1/1993	Anderson et al.	6,070,271 A	6/2000	Williams
5,175,889 A	1/1993	Infusino	6,073,271 A	6/2000	Alexander
5,177,815 A	1/1993	Andujar	6,128,786 A	10/2000	Maddux
5,177,816 A	1/1993	Schmidt	6,138,283 A	10/2000	Kress
5,231,703 A	8/1993	Garneau	6,138,284 A	10/2000	Arai
D339,427 S	9/1993	Gentes	6,154,889 A	12/2000	Moore
			6,159,324 A	12/2000	Watters
			6,189,156 B1	2/2001	Loiars
			6,219,850 B1	4/2001	Halstead
			6,226,801 B1	5/2001	Alexander et al.







(56)

**References Cited**

FOREIGN PATENT DOCUMENTS

WO	9911152	3/1999
WO	9956572	11/1999
WO	0152676	7/2001

OTHER PUBLICATIONS

Athletic Journal Catalog Excerpt, vol. 36, No. 8, Apr. 1956 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 43, No. 8, Apr. 1963 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 49, No. 8, Apr. 1969 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 50, No. 8, Apr. 1970 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 53, No. 8, Apr. 1973 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 60, No. 8, Apr. 1980 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 30, No. 4, Dec. 1949 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 31, No. 4, Dec. 1950 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 37, No. 4, Dec. 1956 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 40, No. 4, Dec. 1959 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 57, No. 4, Dec. 1976 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 61, No. 4, Dec. 1980 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 37, No. 6, Feb. 1957 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 30, vol. 6, Feb. 1950 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 31, vol. 6, Feb. 1951 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 32, No. 6, Feb. 1952 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 35, No. 6, Feb. 1955 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 36, No. 6, Feb. 1956 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 38, No. 6, Feb. 1958 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 51, No. 6, Feb. 1971 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 59, No. 6, Feb. 1979 (3 pages).  
 Athletic Journal Catalog Excerpt, vol. 36, No. 5, Jan. 1956 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 37, No. 5, Jan. 1957 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 43, No. 5, Jan. 1963 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 48, No. 5, Jan. 1968 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 56, No. 5, Jan. 1976 (6 pages).  
 Athletic Journal Catalog Excerpt, vol. 57, No. 5, Jan. 1977 (6 pages).  
 Athletic Journal Catalog Excerpt, vol. 31, No. 10, Jun. 1951 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 32, No. 10, Jun. 1952 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 34, No. 10, Jun. 1954 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 35, No. 10, Jun. 1956 (2 pages).

Athletic Journal Catalog Excerpt, vol. 38, No. 10, Jun. 1959 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 40, No. 10, Jun. 1960 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 41, No. 10, Jun. 1961 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 44, No. 10, Jun. 1964 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 45, No. 10, Jun. 1965 (3 pages).  
 Athletic Journal Catalog Excerpt, vol. 46, No. 10, Jun. 1966 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 48, vol. 10, Jun. 1968 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 41, No. 9, May 1961 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 44, No. 2, Oct. 1964 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 44, No. 9, May 1964 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 45, No. 9, May 1965 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 46, No. 3, Nov. 1965 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 47, No. 3, Nov. 1966 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 48, No. 3, Nov. 1967 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 49, No. 10, Jun. 1969 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 55, No. 3, Nov. 1974 (2 pages).  
 Athletic Journal Catalog Excerpt, vol. 65, No. 7, Mar. 1985 (2 pages).  
 Bike Catalog 1999 (2 pages).  
 Bike Football Catalog 2002 (3 pages).  
 Bike Football Catalog 2002 (6 pages (includes 3 additional pages)).  
 David Bushing, Sports Equipment Price Guide (1995), pp. 236-238, 240-241, 243- 244, 263.  
 Declaration of Allison Boersma Under 37 CFR 1.132 in Control No. 95/002,117.  
 Declaration of co-inventor Thad M. Ide, dated Oct. 28, 2004, 2 pages, with photographs of seven (7) helmets bearing labels A1-A6, B1-B5, C1-7, D1-D5, E1-E5, F1-F5, G1-G5, 22 pages, (commercially available prior to Apr. 29, 2003) see p. 2 of declaration.  
 Declaration of Dr. James Newman under 37 CFR 1.132 in Control No. 95/002,117.  
 Declaration of Thad M. Ide Under 37 CFR 1.131 (with Exhibits A-G) in Control No. 95/002,117.  
 Face-Off Lacrosse Yearbook 2003, Spring 2003, three pages, vol. 10.  
 Four Photographs of Riddell, Inc.'s VSR4 football helmet which was commercially available prior to May 1, 2001.  
 GB Lax Gait Brothers Lacrosse Magazine 2002 (24 pages).  
 Great Atlantic C Lacrosse Company, Feb. 2000 (1 page).  
 Hutch Catalog 1976 (40 pages).  
 J.A. Dubow Sporting Goods Corp., The Choice of Champions Serving the Sporting Goods Industry for Over 4 Decades 1912-1961 (32 pages).  
 John Field, Patton of the Armored Force, Life Magazine, Nov. 30, 1942.  
 King-O'shea Turret Tenite Helmet 1954 (1 page).  
 MacGregor Sports Equipment Fall and Winter 1959 (84 pages).  
 Marvel Comics, Magneto Revolution (2000), cover illustration.  
 Medalist Gladiator 1989 Fall and Winter Catalog (20 pages).  
 Micky Collins, et al., Examining Concussion Rates and Return to Play in High School Football Players Wearing Newer Helmet Technology, 58 Neurosurgery 275 (2006).  
 Midco Fall and Winter, H-400M Helmet, 1975 (8 pages).  
 Photographs of 3 helmets bearing labels A1-A6, E1-E5, and F1-F5, 9 pages, commercially available before May 1, 2001.  
 Photographs of 4 helmets bearing labels B1-B5, C1-C7, D1-D5, G1-G5, 13 pages, commercially available before Apr. 29, 2003.



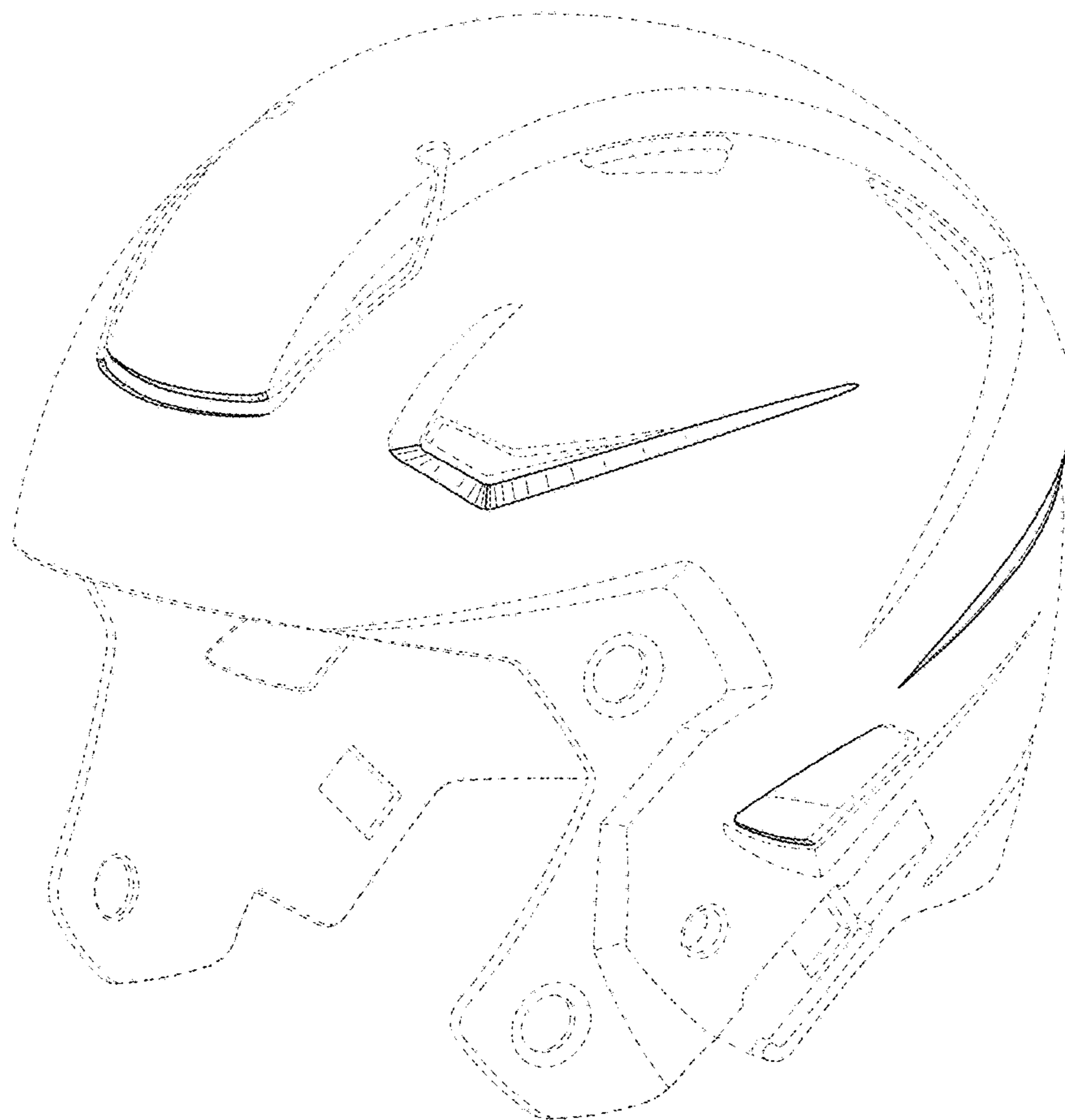
(56)

**References Cited**

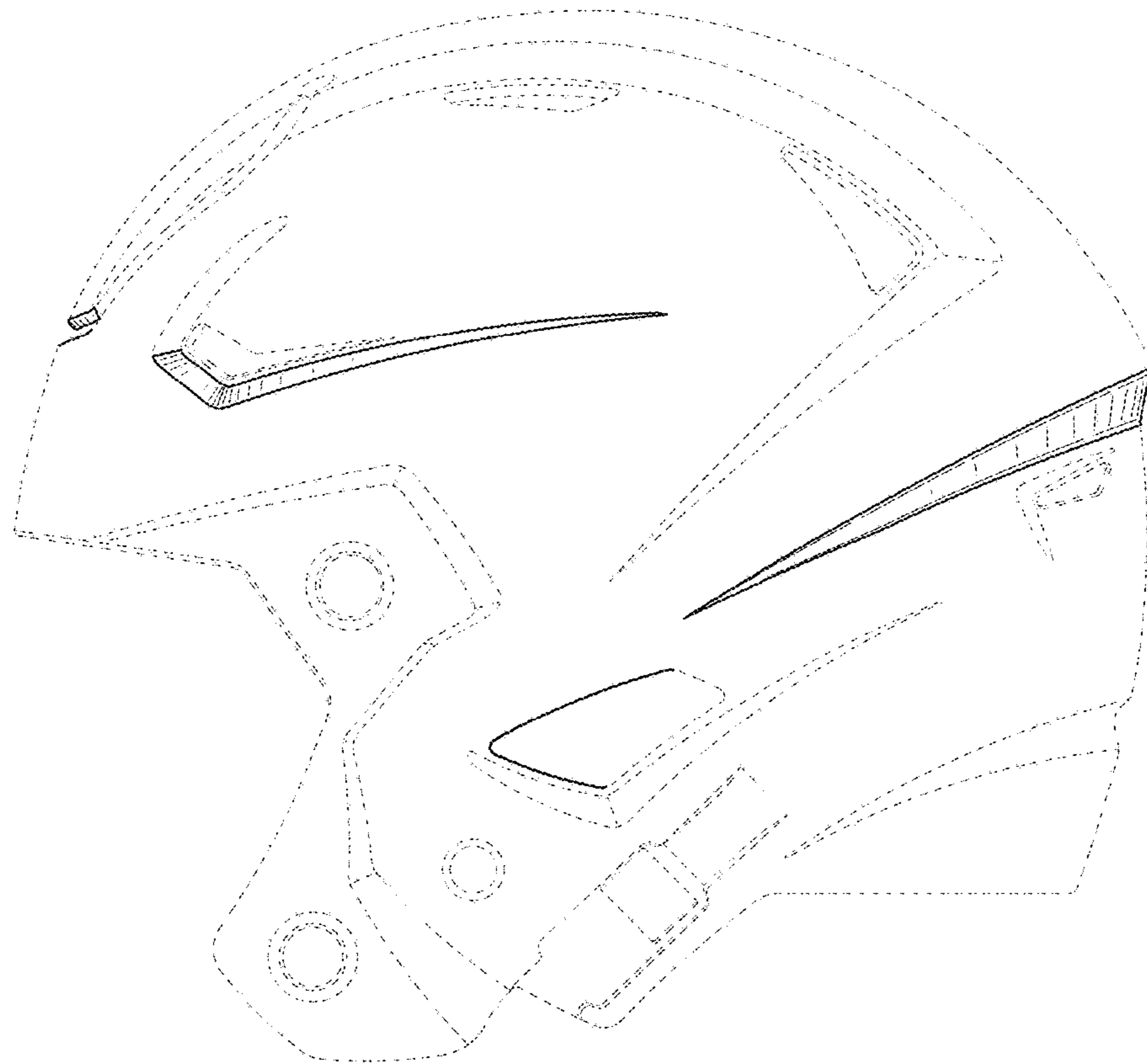
## OTHER PUBLICATIONS

- Rawlings 1955-56 Advance Football and Basketball Catalog (36 pages).  
 Rawlings Advance Football and Basketball Catalog 1957 (46 pages).  
 Rawlings Catalog Fall and Winter Athletic Equipment 1948-1949 (2 pages).  
 Rawlings Catalog Fall and Winter Athletic Equipment 1949-1950 (74 pages).  
 Rawlings Catalog Fall and Winter Athletic Equipment 1955-1956 (83 pages).  
 Rawlings Catalog Fall and Winter Athletic Equipment 1957-1958 (82 pages).  
 Rawlings Catalog Fall and Winter Athletic Equipment 1959-1960 (84 pages).  
 Rawlings Catalog Fall and Winter Athletic Equipment 1963 (72 pages).  
 Rawlings Catalog Fall and Winter Athletic Equipment 1964 (76 pages).  
 Rawlings Catalog Fall and Winter Equipment and Clothing 1981 (68 pages).  
 Rawlings Catalog Fall and Winter Institutional 1971 (92 pages).  
 Rawlings Catalog Fall and Winter Retail Sher-wood Adirondack 1975 (28 pages).  
 Replacement Comments by Third-party Requester Pursuant to 35 U.S.C 314(b)(2) and 37 cfr 1.947 in Control No. 95/002,117.  
 Riddell 1967 Football Equipment Catalog (16 pages).  
 Riddell 1969 Equipment Catalog (14 pages).  
 Riddell 1970 Equipment Catalog (18 pages).  
 Riddell 1972 Equipment Catalog (14 pages).  
 Riddell 1973 Equipment Catalog (11 pages).  
 Riddell 1974 Equipment Catalog (18 pages).  
 Riddell 1975 Equipment Catalog (19 pages).  
 Riddell 1976 Equipment Catalog (20 pages).  
 Riddell 1977 Equipment Catalog (24 pages).  
 Riddell 1978 Equipment Catalog (24 pages).  
 Riddell 1979 Equipment Catalog (23 pages).  
 Riddell 1980 Equipment Catalog (16 pages).  
 Riddell 1983 Equipment Catalog (34 pages).  
 Riddell 1984 Equipment Catalog (29 pages).  
 Riddell 1985 Equipment Catalog (32 pages).  
 Riddell 1986 Equipment Catalog (24 pages).  
 Riddell 1987 Equipment Catalog (24 pages).  
 Riddell 1988 Equipment Catalog (24 pages).  
 Riddell 1989 Football Air Catalog (16 pages).  
 Riddell 1989 Football Catalog (24 pages).  
 Riddell 1990 Football Catalog (32 pages).  
 Riddell 1991 Catalog (11 pages).  
 Riddell 1992 Catalog (40 pages).  
 Riddell 1993 Football Catalog (32 pages).  
 Riddell 1993 Product Catalog (12 pages).  
 Riddell 1994 Football Catalog (20 pages).  
 Riddell 1995 Factory Direct Savings Catalog (22 pages).  
 Riddell 1996-1997 Baseball and Softball Catalog (24 pages).  
 Riddell 1996-1997 Football Catalog (40 pages).  
 Riddell 1997-1998 Football Catalog (55 pages).  
 Riddell 1998 Football Air Catalog (16 pages).  
 Riddell 1998-1999 Football Catalog (72 pages).  
 Riddell 2000 Baseball Catalog (52 pages).  
 Riddell 2000 Football Catalog (76 pages).  
 Riddell 2001 Baseball Catalog (79 pages).  
 Riddell 2001 Football Catalog (94 pages).  
 Riddell 2002 Football Catalog (88 pages).  
 Riddell 2003 Football Catalog (92 pages).  
 Riddell 2004 Football Catalog (88 pages).  
 Riddell 2005 Catalog (164 pages).  
 Riddell 2006 Catalog (160 pages).  
 Riddell 2006 Football Catalog (84 pages).  
 Riddell 2007 Catalog (192 pages).  
 Riddell 2007 Football Catalog (108 pages).  
 Riddell 2009 Football Catalog (132 pages).  
 Riddell 2010 Football Catalog (140 pages).  
 Riddell 2010 Speed Fitting Guide (4 pages).  
 Riddell 2014 Football Catalog (184 pages).  
 Riddell Bio Lite Helmet, 1988 ( 3 pages).  
 Riddell Inc., Screenshots of <http://www.riddell.com/history>, captured Feb. 20, 2014.  
 Riddell Institutional Football Catalog (33 pages).  
 Riddell Team Tested Tuff Catalog (31 pages).  
 Robert Smith, Illustrated History of Pro Football (1970), cover illustration.  
 Scholastic Coach, MacGregor E700 Helmet, Jan. 1959 (2 pages).  
 Scholastic Coach, Spalding Helmet, Mar. 1959 (2 pages).  
 Scholastic Coach, Spalding No. 100, Dec. 1950 (2 pages).  
 Schutt 2001 Football Catalog (46 pages).  
 Schutt 2005 Fitting Guide (32 pages).  
 Schutt 2007 ION 4D Information Sheet (2 pages).  
 Schutt 2009 Football Catalog (32 pages).  
 Schutt 2009 Football Quick Guide (12 pages).  
 Schutt 2013 Football Catalog (84 pages).  
 Schutt 2014 Football Catalog (80 pages).  
 Schutt Photographs (Published Apr. 2001) (Exhibit 1 of Irvin Declaration).  
 Schutt Sports, 2002 Football Catalog (Exhibit 2 of Irvin Declaration).  
 Screenshots from 1997 Starship Troopers Movie (12 pages).  
 Sears Fall and Winter 1968 Catalog T-Bar Helmet (4 pages).  
 Sears Fall and Winter Catalog 1963 (2 pages).  
 Sears Fall and Winter Catalog 1966 (2 pages).  
 Sears Wish Book for the 1971 Christmas Season Catalog (11 pages).  
 Shoeni Catalog 1999 (16 pages).  
 Sports Review Football 1954, Rawlings HC20 and TH24 Helmet (2 page).  
 Stall & Dean Fall and Winter Catalog 1960-1961 (72 pages).  
 Steven Rowson & Stefan M. Duma, Development of the Star Evaluation System for Football Helmets, 39 Ann. Of Biomedical Eng. 2130 (Aug. 2011).  
 The Draper Maynard Co., D&M Sporting Goods Catalog, 1925-1926.  
 Virginia Tech, Adult Football Helmet Detailed Ratings (May 2011).  
 Virginia Tech, Adult Football Helmet Evaluation Methodology (May 9, 2011).  
 Wilson Sporting Goods Company Fall and Winter 1972 Catalog (88 pages).  
 Wilson Sporting Goods Company Fall and Winter 1976 Catalog (28 pages).  
 Wilson Trade Price Edition 1952-1953 Football Catalog (100 pages).  
 Wilson Trade Price Edition 1953 Football Catalog (56 pages).  
 Wilson Trade Price Edition Fall and Winter 1964 Catalog (152 pages).  
 U.S. Appl. No. 29/453,426, filed Apr. 29, 2013, Bologna, Vittorio.

\* cited by examiner

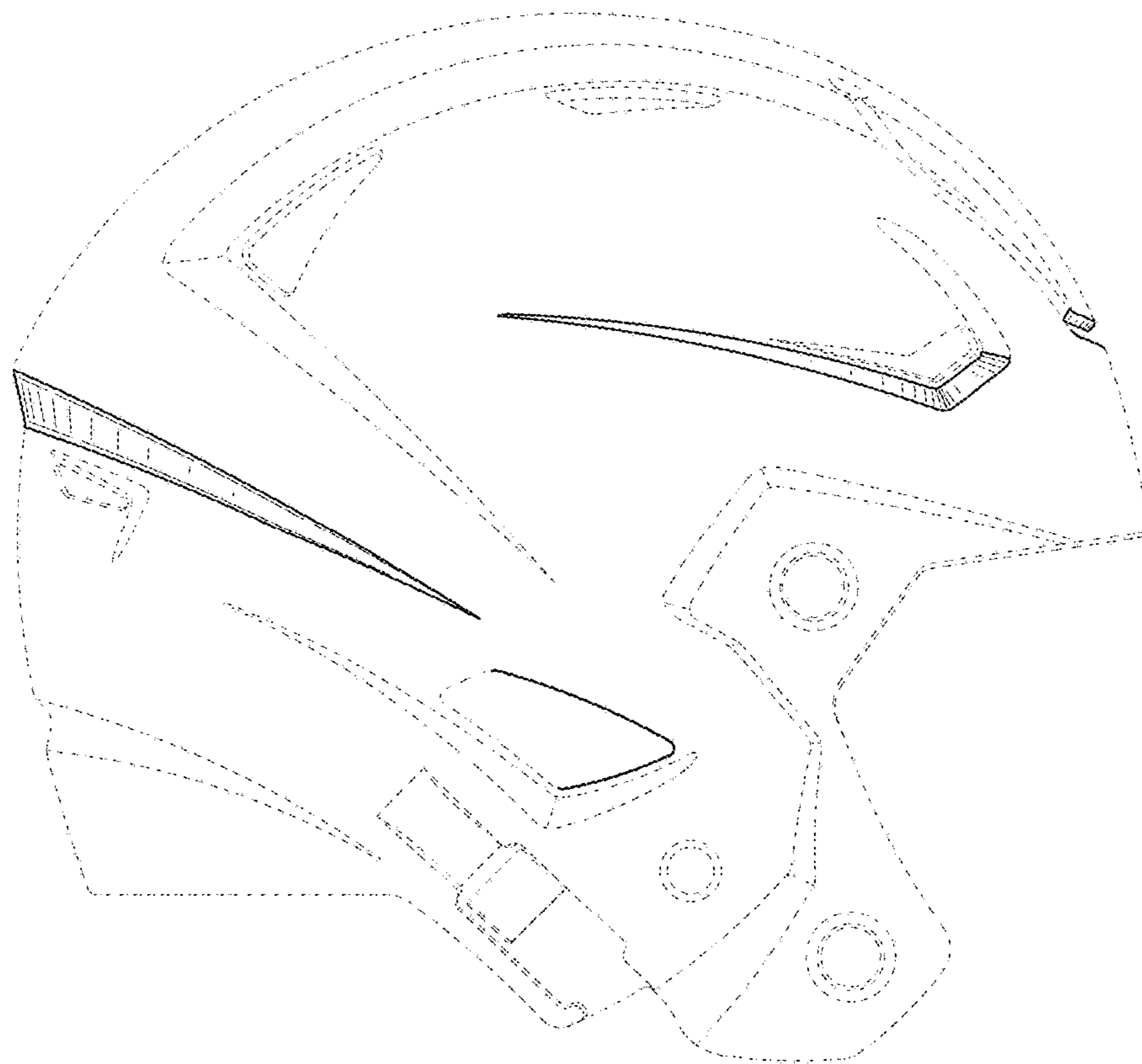


**FIG. 1**



**FIG. 2**



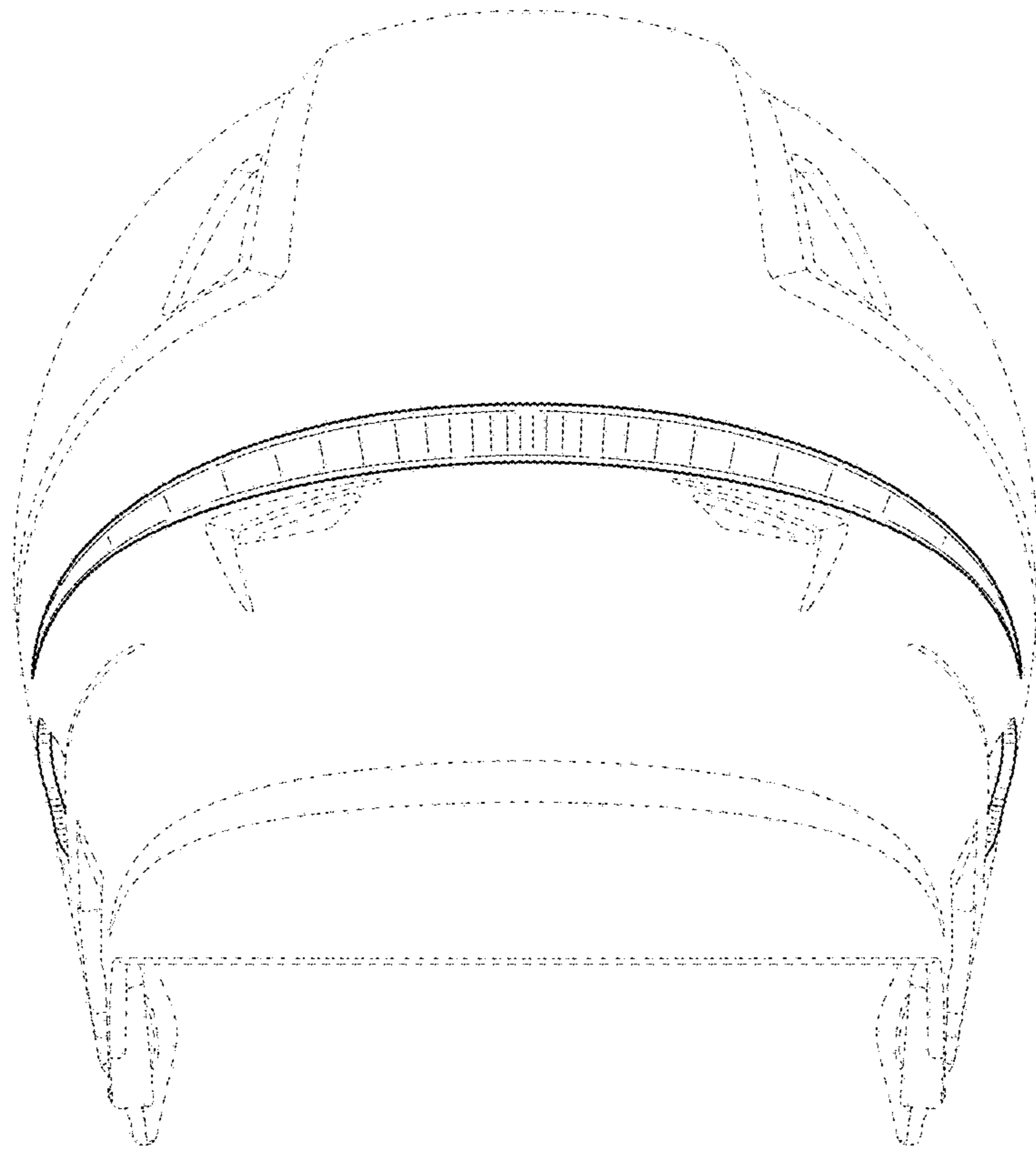


**FIG. 3**

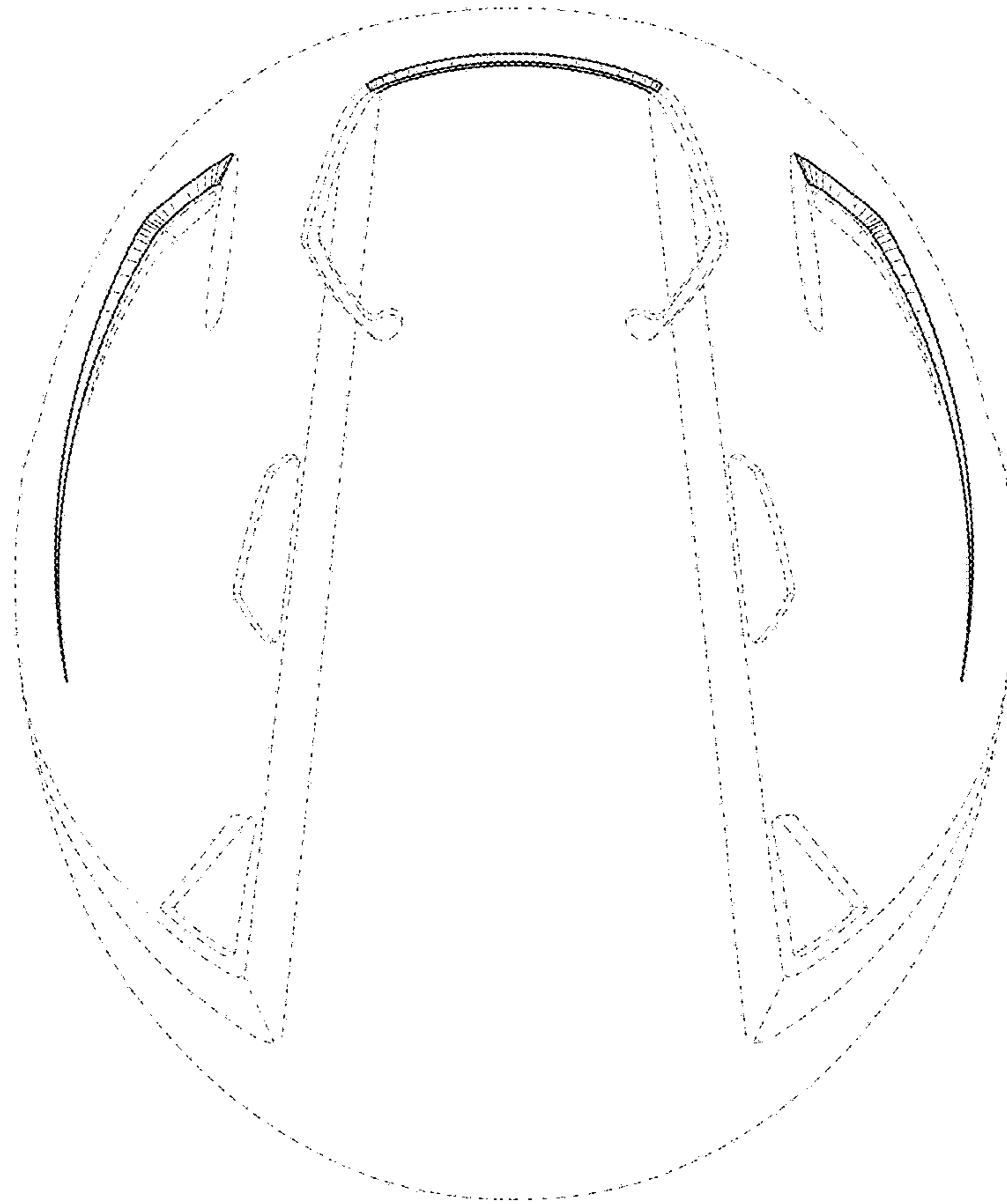


**FIG. 4**



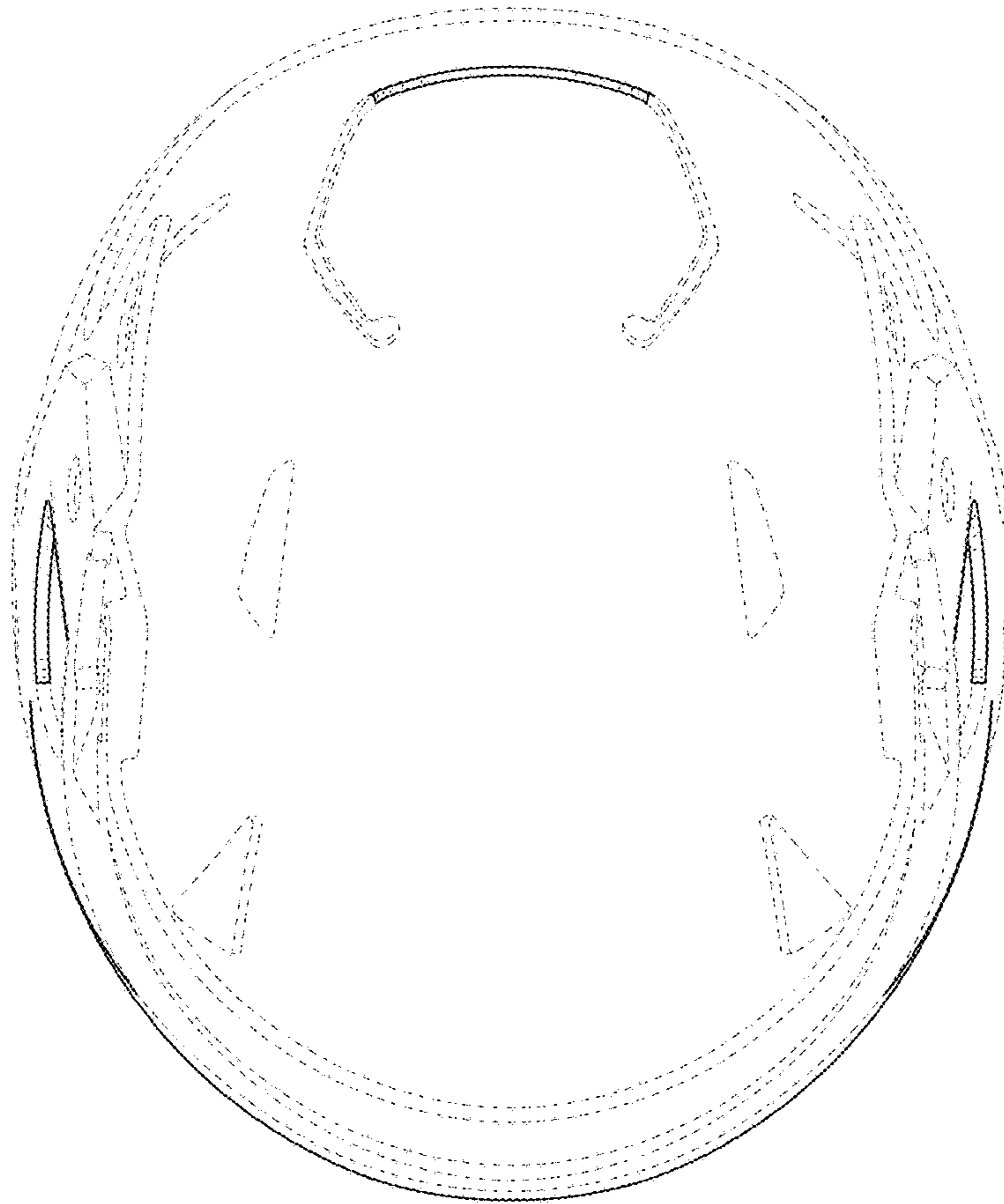


**FIG. 5**

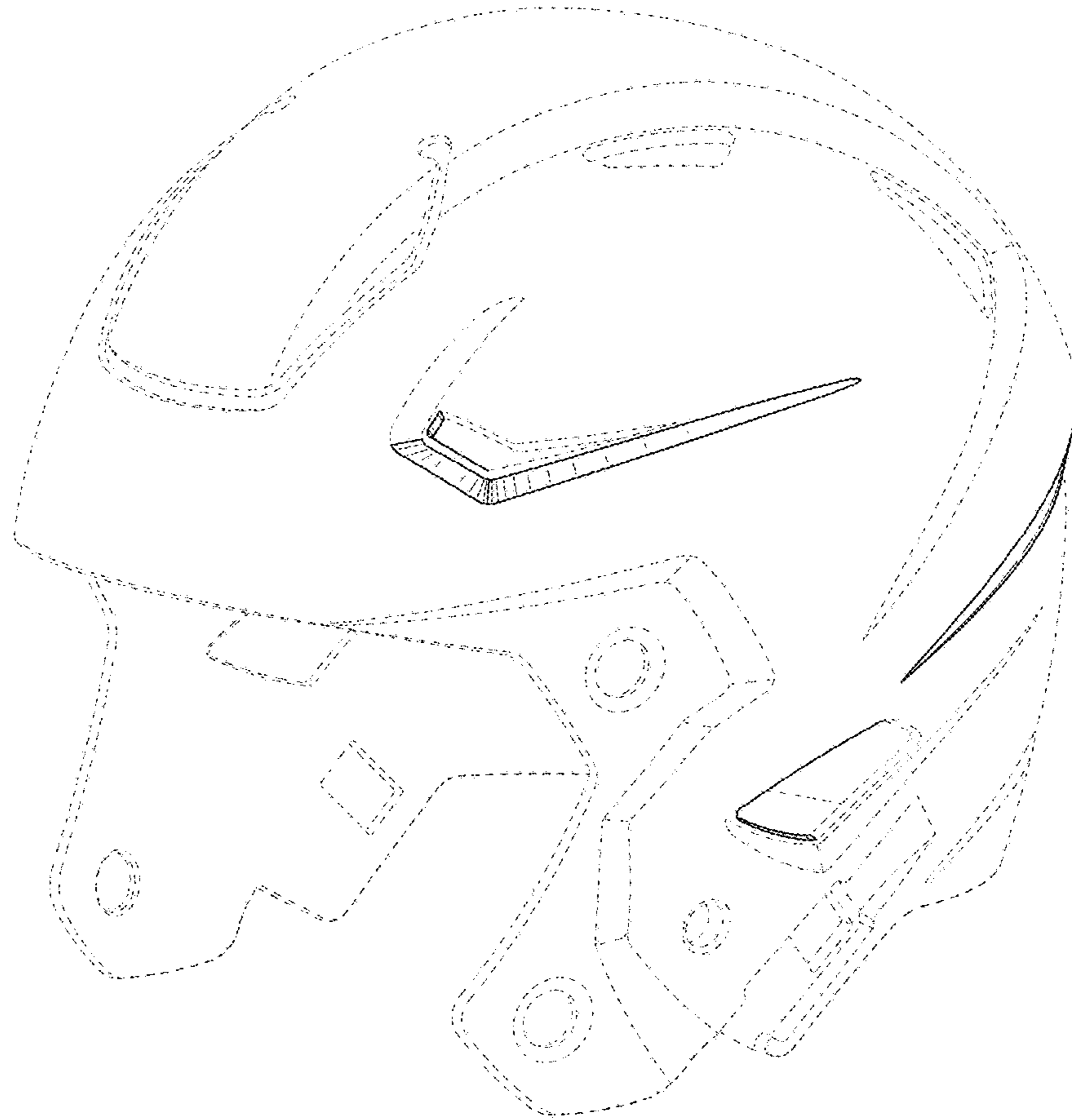


**FIG. 6**



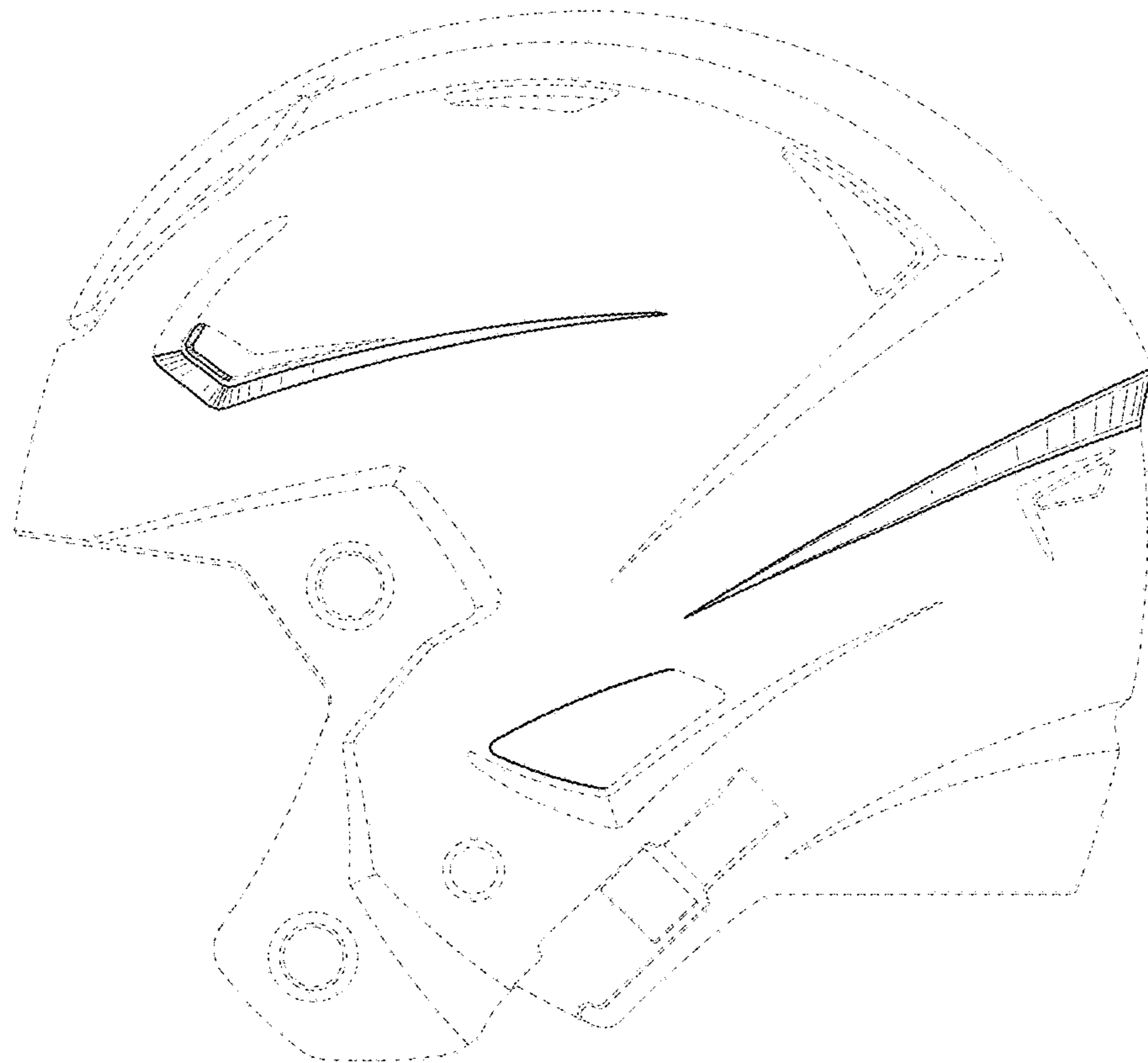


**FIG. 7**

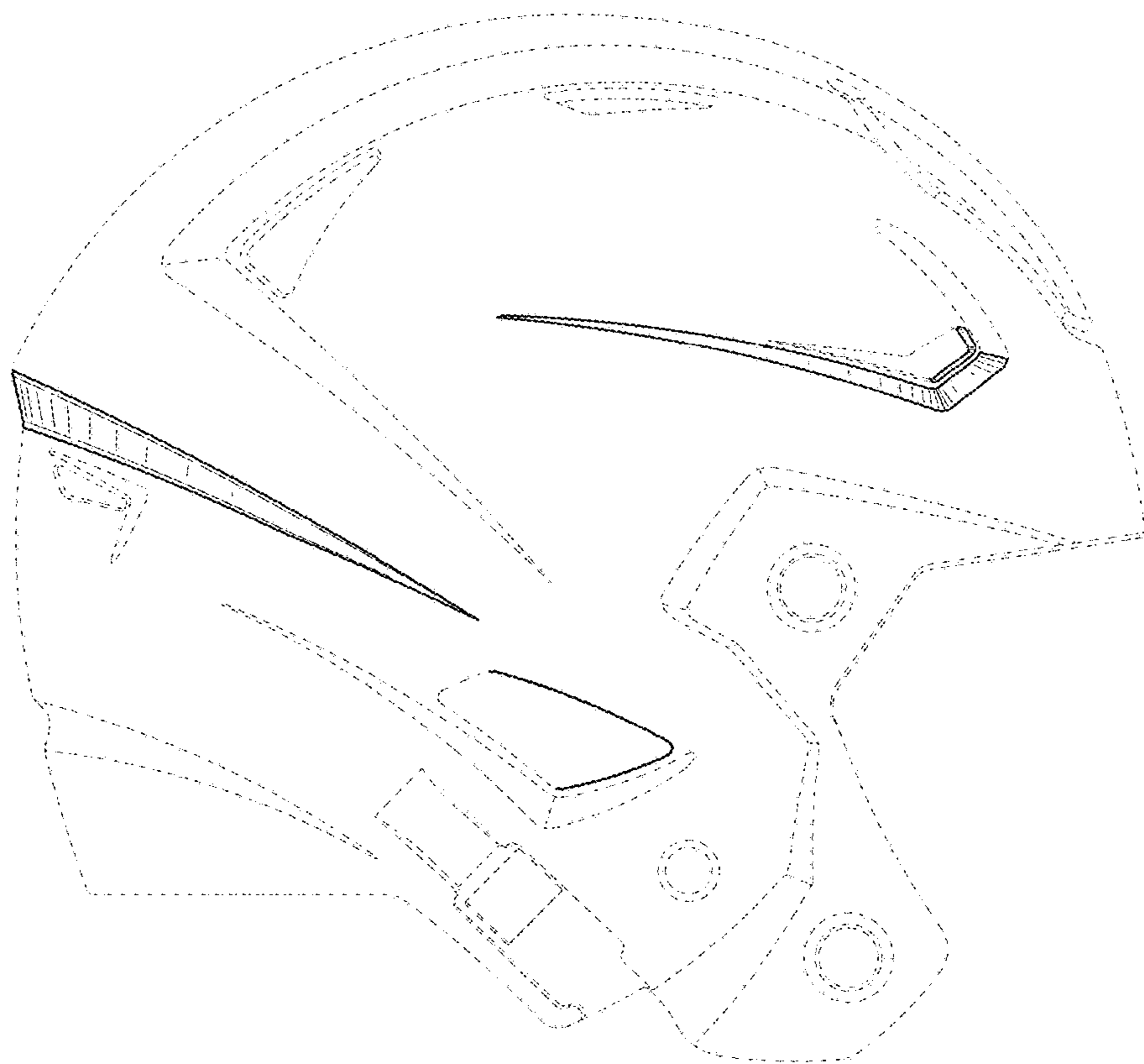


**FIG. 8**





**FIG. 9**

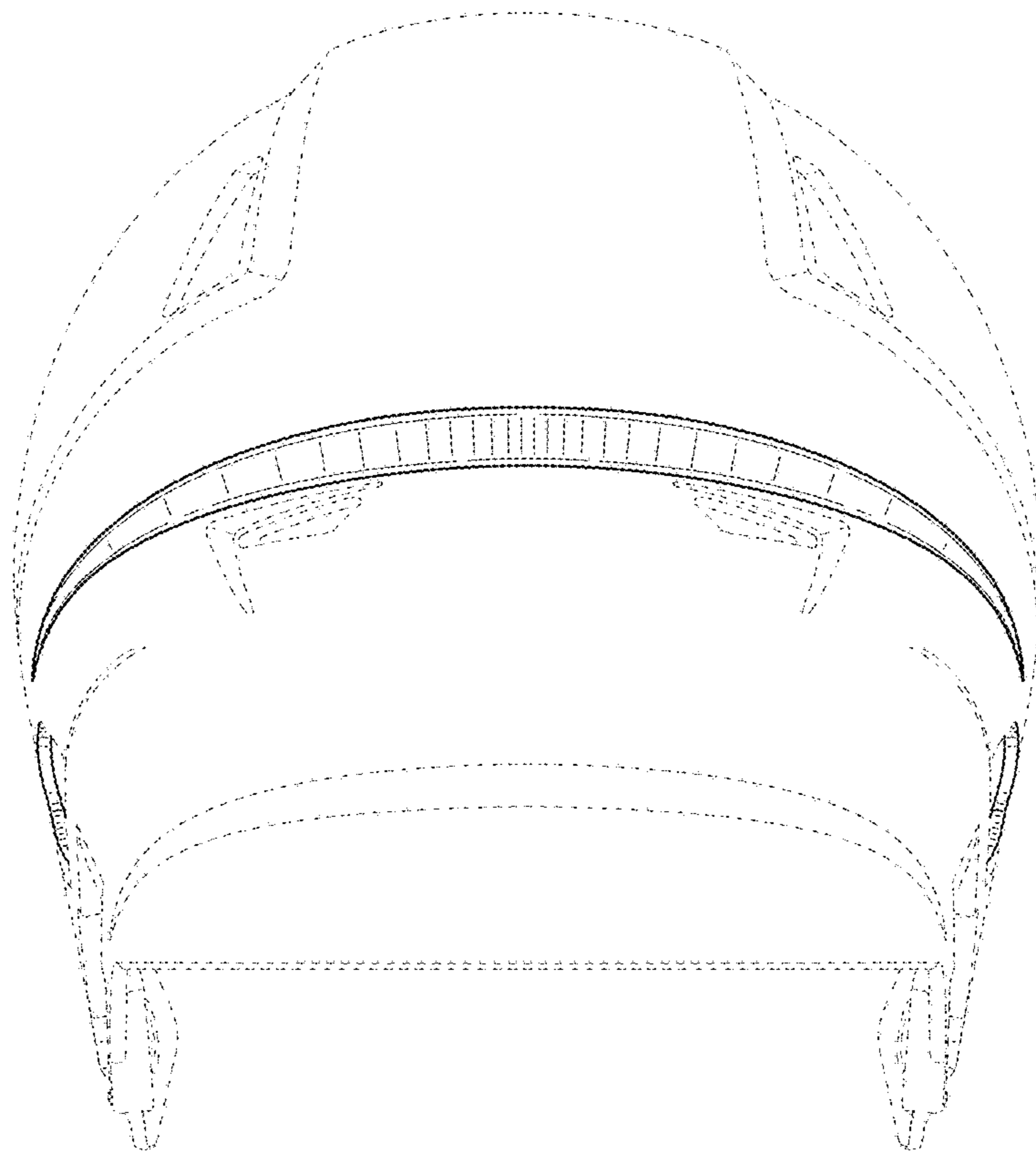


**FIG. 10**

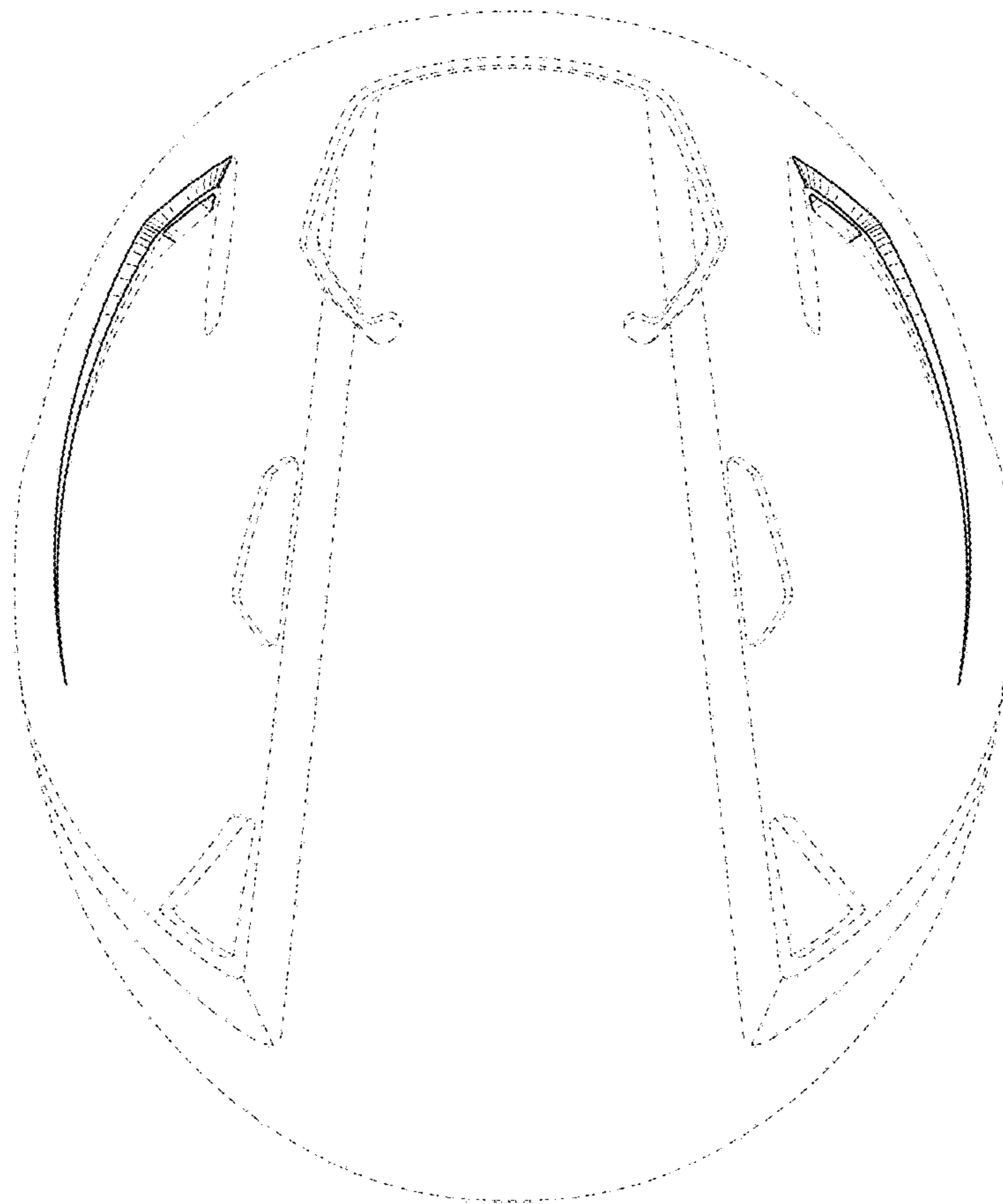


**FIG. 11**

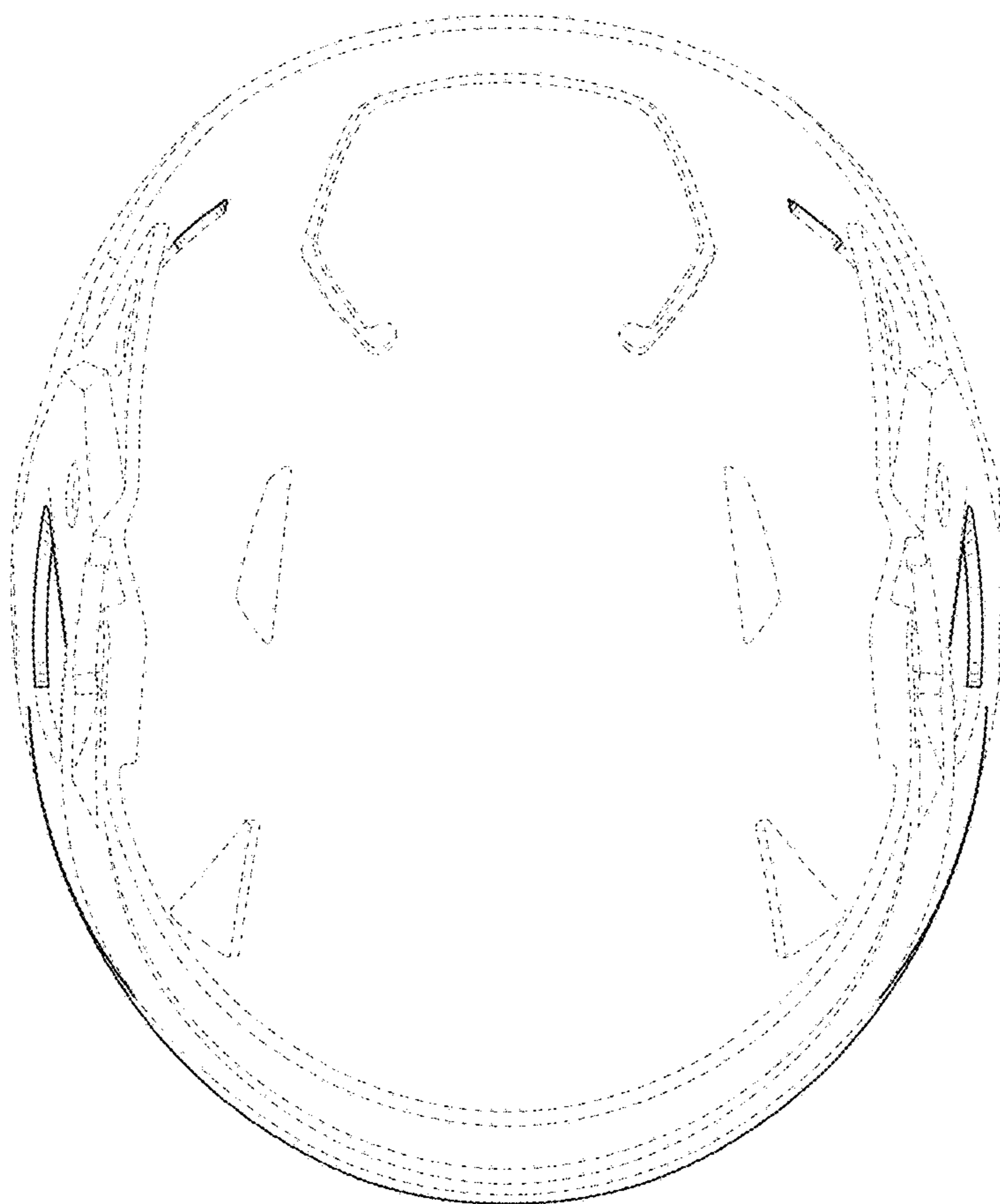




**FIG. 12**

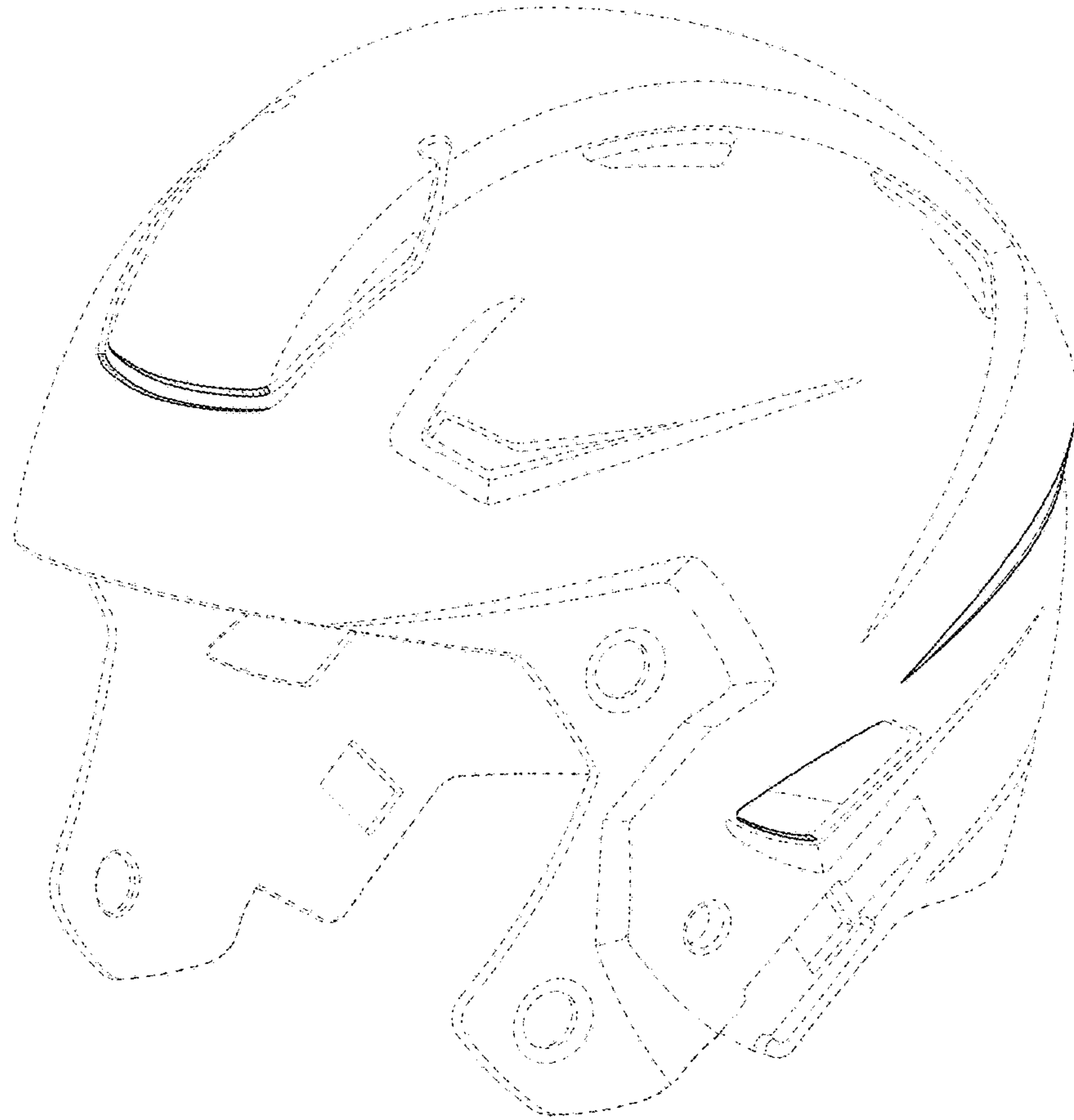


**FIG. 13**

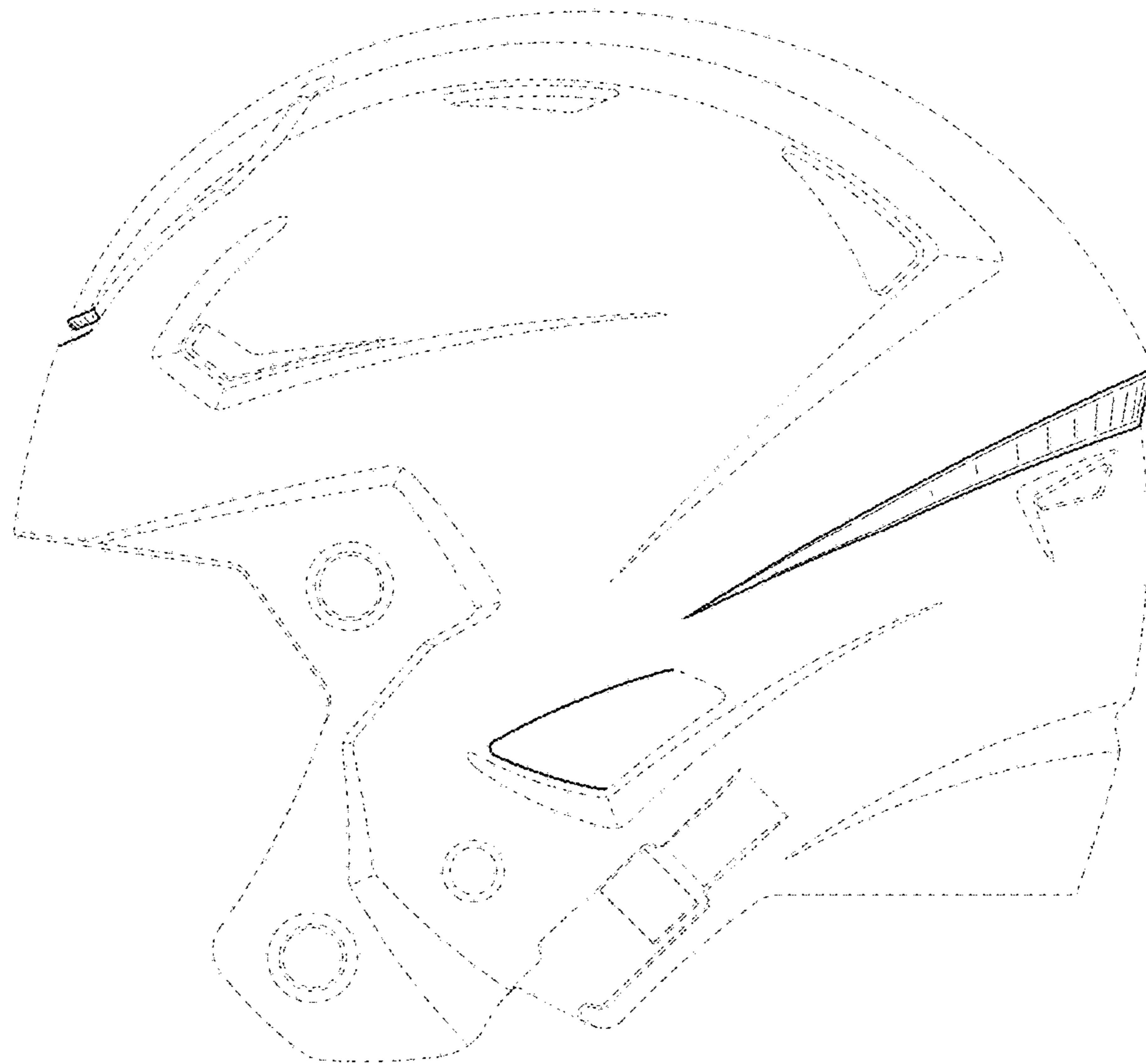


**FIG. 14**

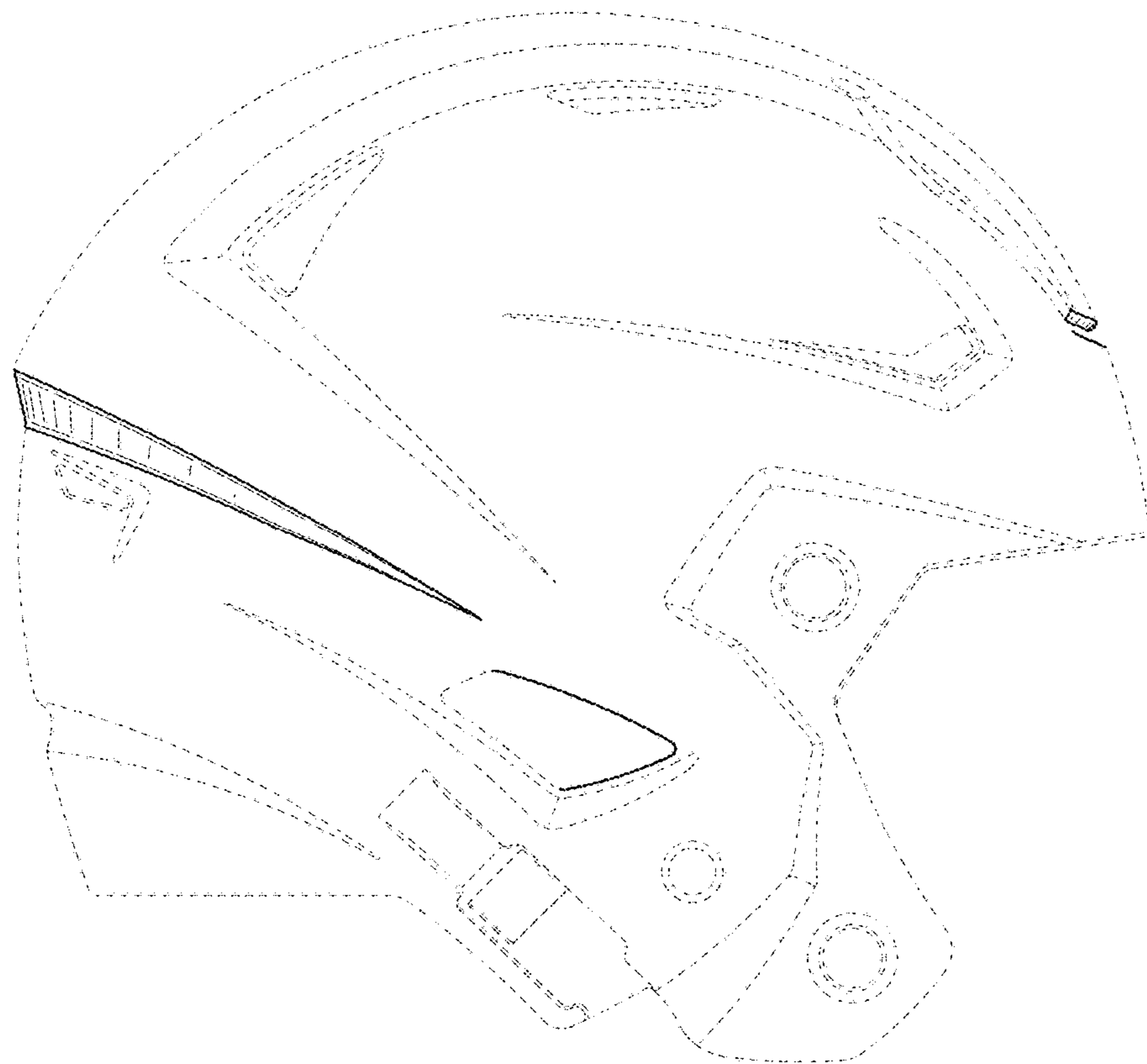




**FIG. 15**

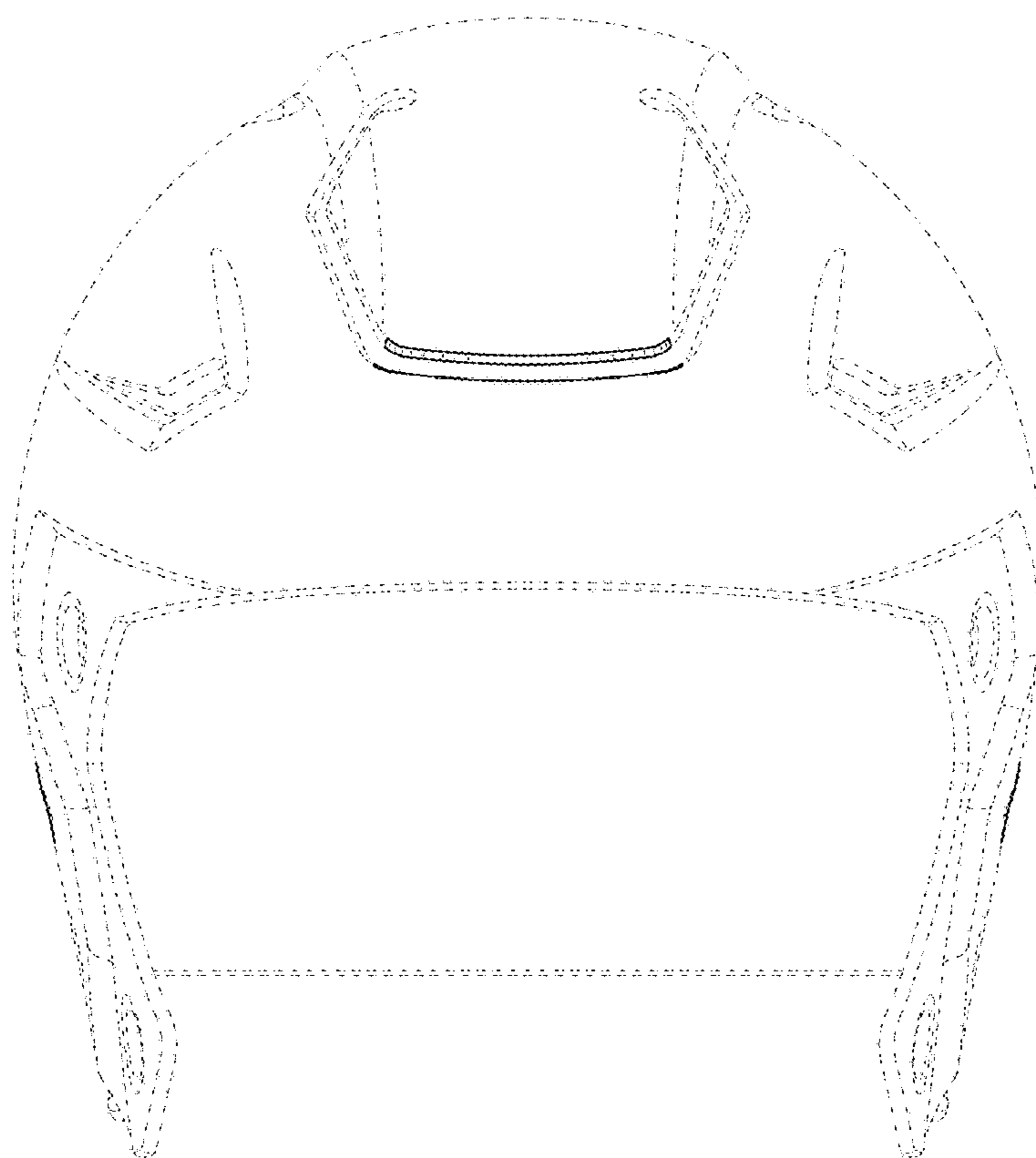


**FIG. 16**

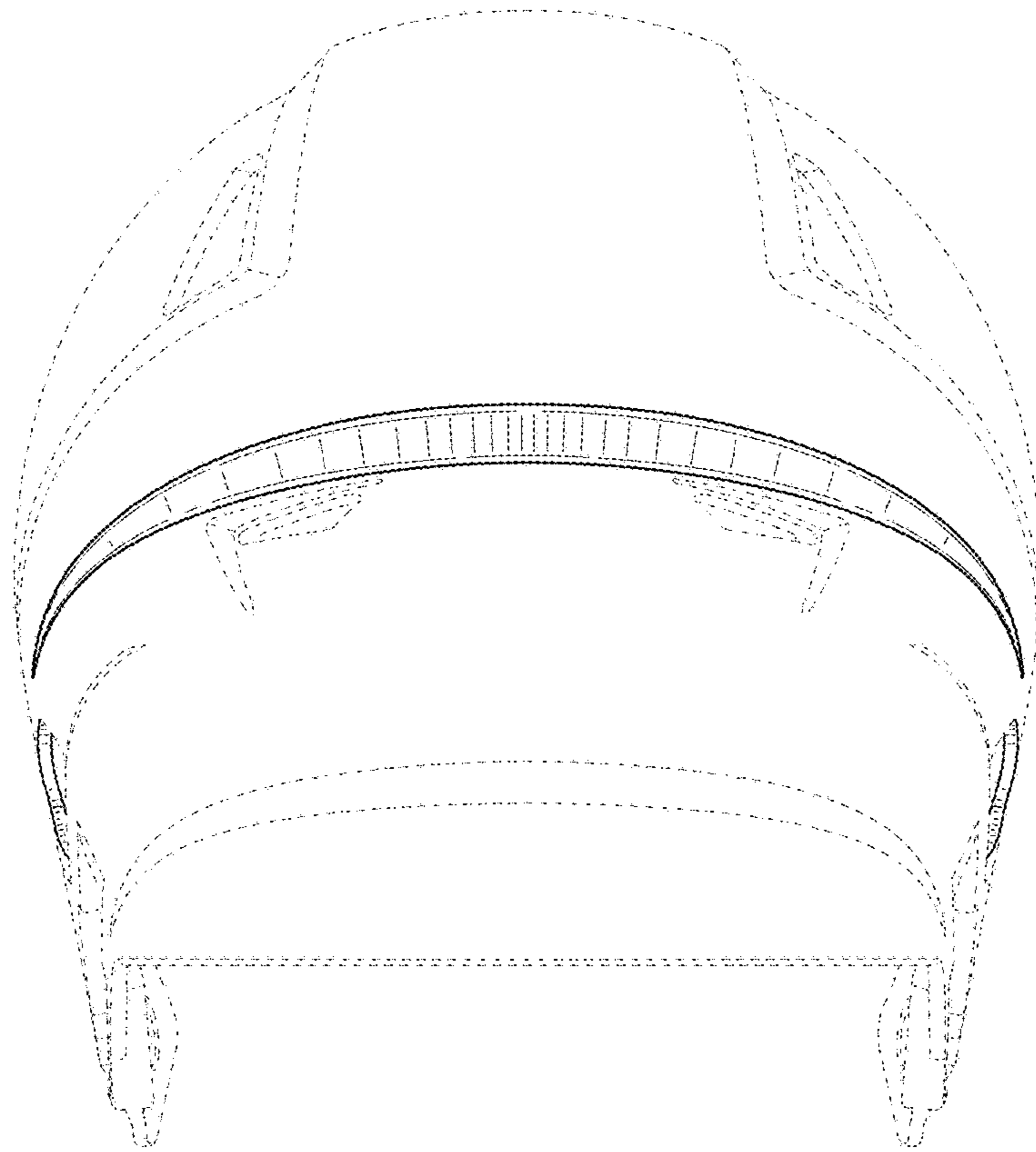


**FIG. 17**

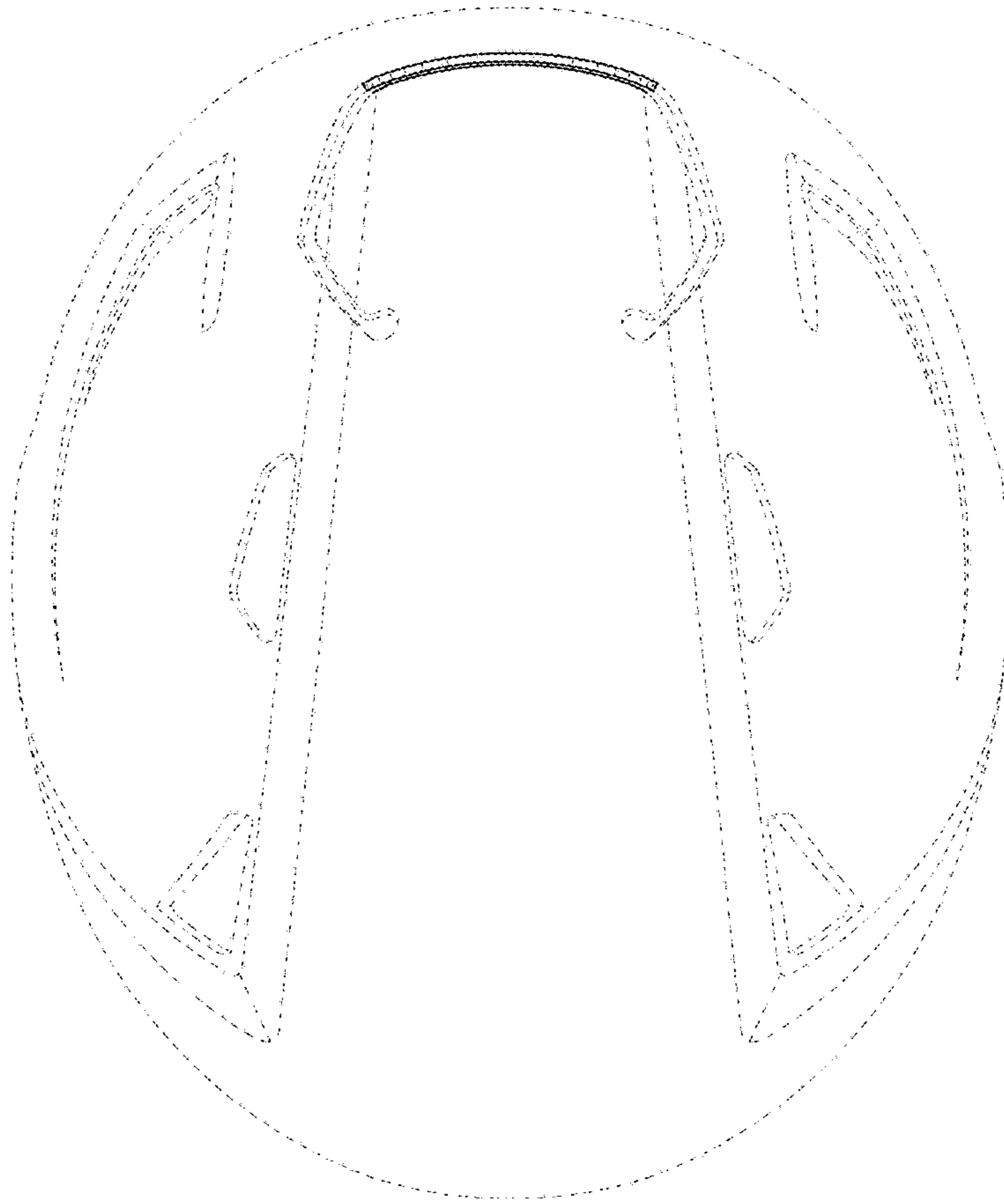




**FIG. 18**

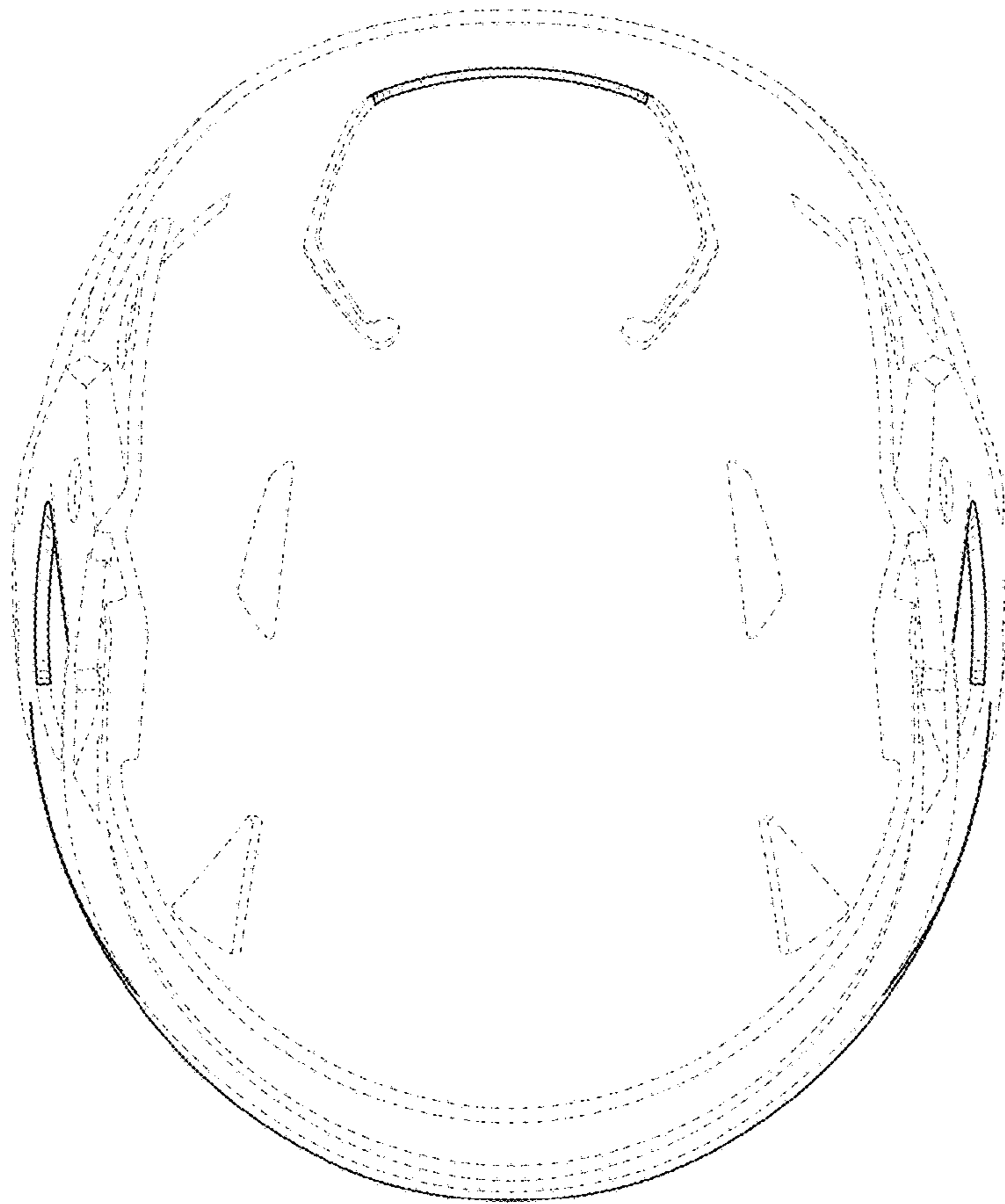


**FIG. 19**



**FIG. 20**





**FIG. 21**