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(12) **United States Design Patent**  
**Halvorson, Jr. et al.**

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(54) **PORTION OF A DENTAL CHAIR WITH ARMRESTS**  
(75) Inventors: **Harold Halvorson, Jr.**, Beaverton, OR (US); **Jason Alvarez**, Portland, OR (US)

5,131,717 A 7/1992 Kaminiski et al.  
D333,736 S \* 3/1993 Nordstrom ..... D6/367  
5,190,349 A \* 3/1993 Austin et al. .... 297/316  
D336,381 S 6/1993 Nordstrom  
5,267,778 A 12/1993 Krebs et al.  
D347,946 S 6/1994 Nordstrom et al.  
5,320,415 A 6/1994 Krebs  
5,340,953 A 8/1994 Krebs et al.

(73) Assignee: **A-dec, Inc.**, Newberg, OR (US)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/331,459**

(Continued)

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**OTHER PUBLICATIONS**

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(52) **U.S. Cl.** ..... **D6/502**

(58) **Field of Classification Search** ..... D6/334-336,  
D6/360-361, 365, 367, 371, 373, 379, 500-502;  
D24/178, 183; 297/316, 313, 330, 391, 396,  
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297/353, 354.1; 601/49

Sirona Teneo Brochure.

*Primary Examiner*—Caron Veynar

*Assistant Examiner*—Abraham Bahta

(74) *Attorney, Agent, or Firm*—Klarquist Sparkman, LLP

See application file for complete search history.

(57) **CLAIM**

We claim the ornamental design for a portion of a dental chair with armrests, as shown and described.

(56) **References Cited**

**DESCRIPTION**

**U.S. PATENT DOCUMENTS**

D199,978 S \* 1/1965 Carnese ..... D6/361  
D211,984 S 8/1968 Billin  
3,414,324 A 12/1968 Taylor  
D223,489 S 4/1972 Olsen  
3,698,765 A 10/1972 Olsen  
3,729,227 A 4/1973 Ohta  
3,866,973 A \* 2/1975 Heubeck ..... 297/316  
D237,327 S \* 10/1975 Collins et al. .... D6/361  
D238,019 S 12/1975 Leffler  
D238,317 S 1/1976 Erlangen et al.  
D260,703 S 9/1981 Pearson  
D268,149 S \* 3/1983 Case ..... D6/361  
4,929,023 A 5/1990 Rasmussen  
D324,968 S 3/1992 Smith

FIG. 1 is a right side perspective view of a portion of a dental chair with armrests, showing the chair in an upright position.

FIG. 2 is a side view of the right side of the chair of FIG. 1, the left side being a mirror image thereof.

FIG. 3 is a front view of the chair of FIG. 1.

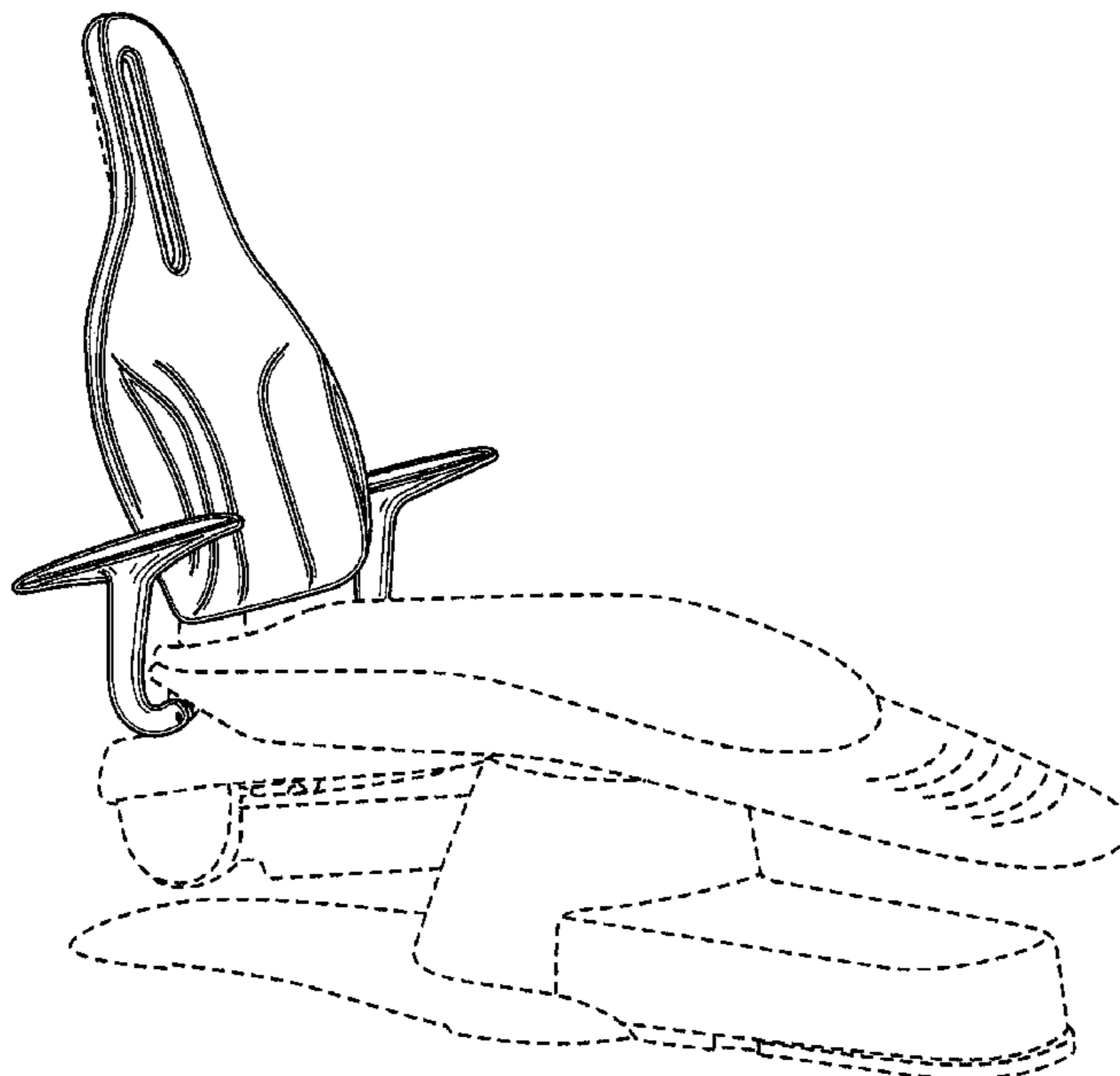
FIG. 4 is a back view of the chair of FIG. 1.

FIG. 5 is a top plan view of the chair of FIG. 1; and,

FIG. 6 is a bottom plan view of the chair of FIG. 1.

The broken lines shown herein are for illustrative purposes only and form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



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U.S. PATENT DOCUMENTS					
5,342,007	A	8/1994 LaPlante	D420,225	S *	2/2000 Lamb et al. .... D6/367
5,374,136	A	12/1994 LaPlante	D444,325	S	7/2001 DeJule
5,395,160	A	3/1995 Krebs et al.	D462,189	S	9/2002 Brockway et al.
5,405,115	A	4/1995 Reed	D495,165	S	8/2004 Lenger
D357,834	S	5/1995 Nordstrom et al.	6,802,564	B2	10/2004 Brockway et al.
D361,438	S *	8/1995 Spencer et al. .... D6/367	D498,067	S	11/2004 Van Dyke
5,467,951	A	11/1995 Young	6,814,409	B2	11/2004 Jackson
D371,263	S	7/1996 Liu	6,893,096	B2	5/2005 Bonn et al.
5,601,331	A	2/1997 Austin, Jr. et al.	D525,443	S *	7/2006 Takahashi .... D6/367
D378,961	S *	4/1997 Nordstrom et al. .... D6/367	7,195,219	B2	3/2007 Irwin et al.
5,628,546	A	5/1997 Boetzkes	D542,064	S	5/2007 Hosey
D384,154	S	9/1997 Malmen et al.	7,240,966	B2	7/2007 Stone et al.
5,823,699	A	10/1998 Austin, Jr. et al.	7,290,836	B2 *	11/2007 Nordstrom et al. .... 297/452.36
6,013,882	A	1/2000 Boetzkes	D565,315	S	4/2008 Nielsen
			D578,787	S *	10/2008 Genelli .... D6/367

\* cited by examiner

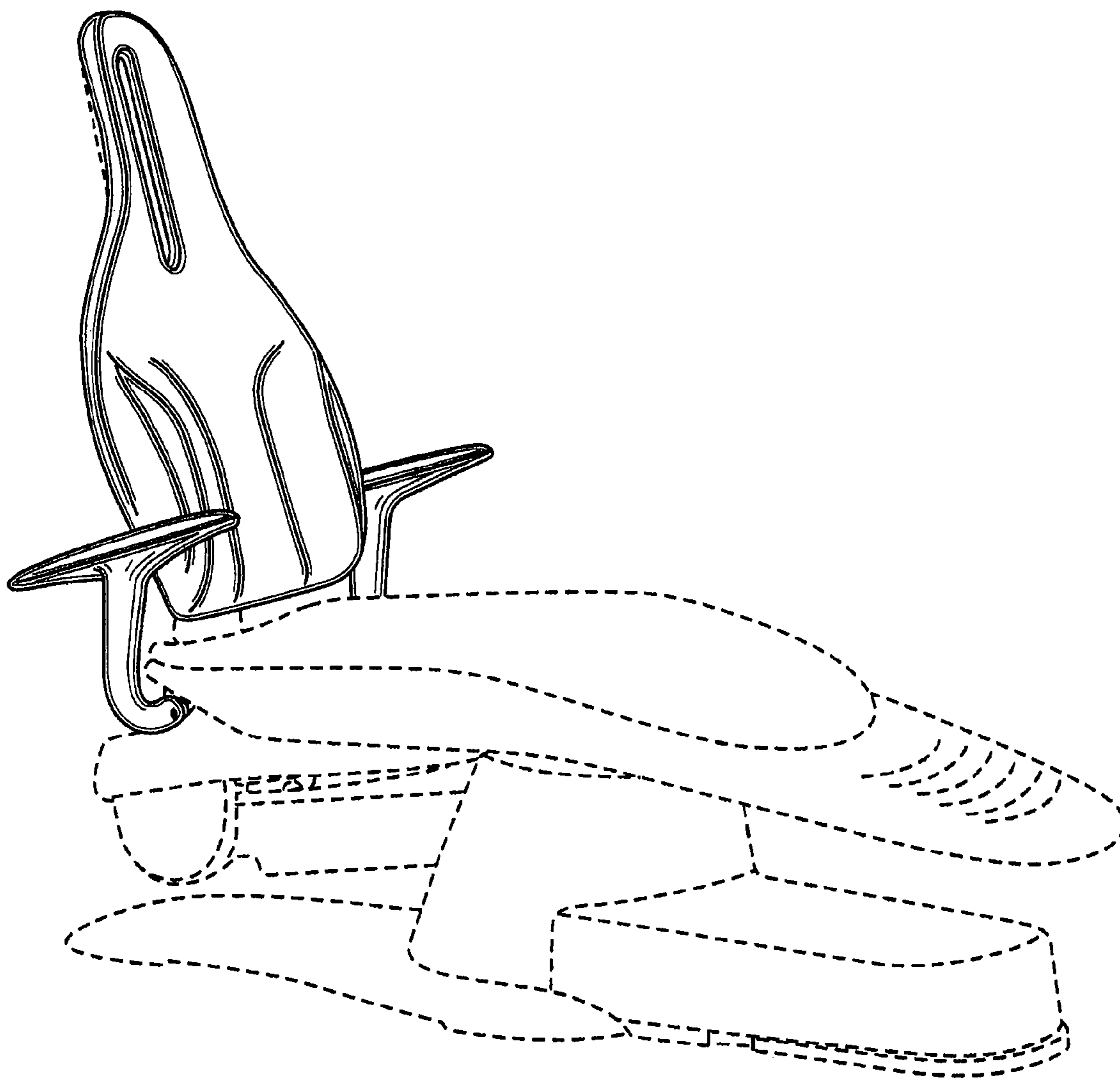


FIG. 1

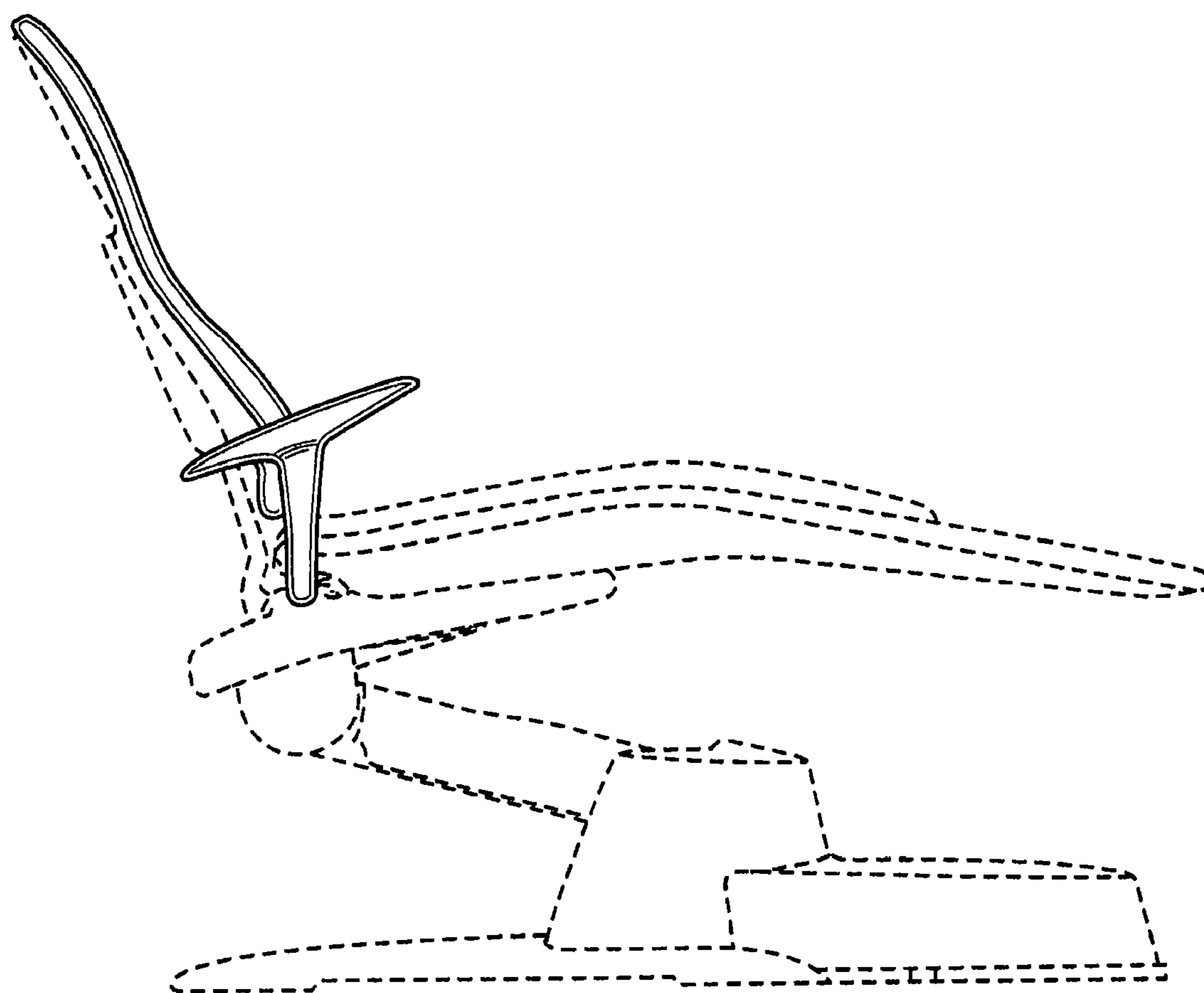


FIG. 2

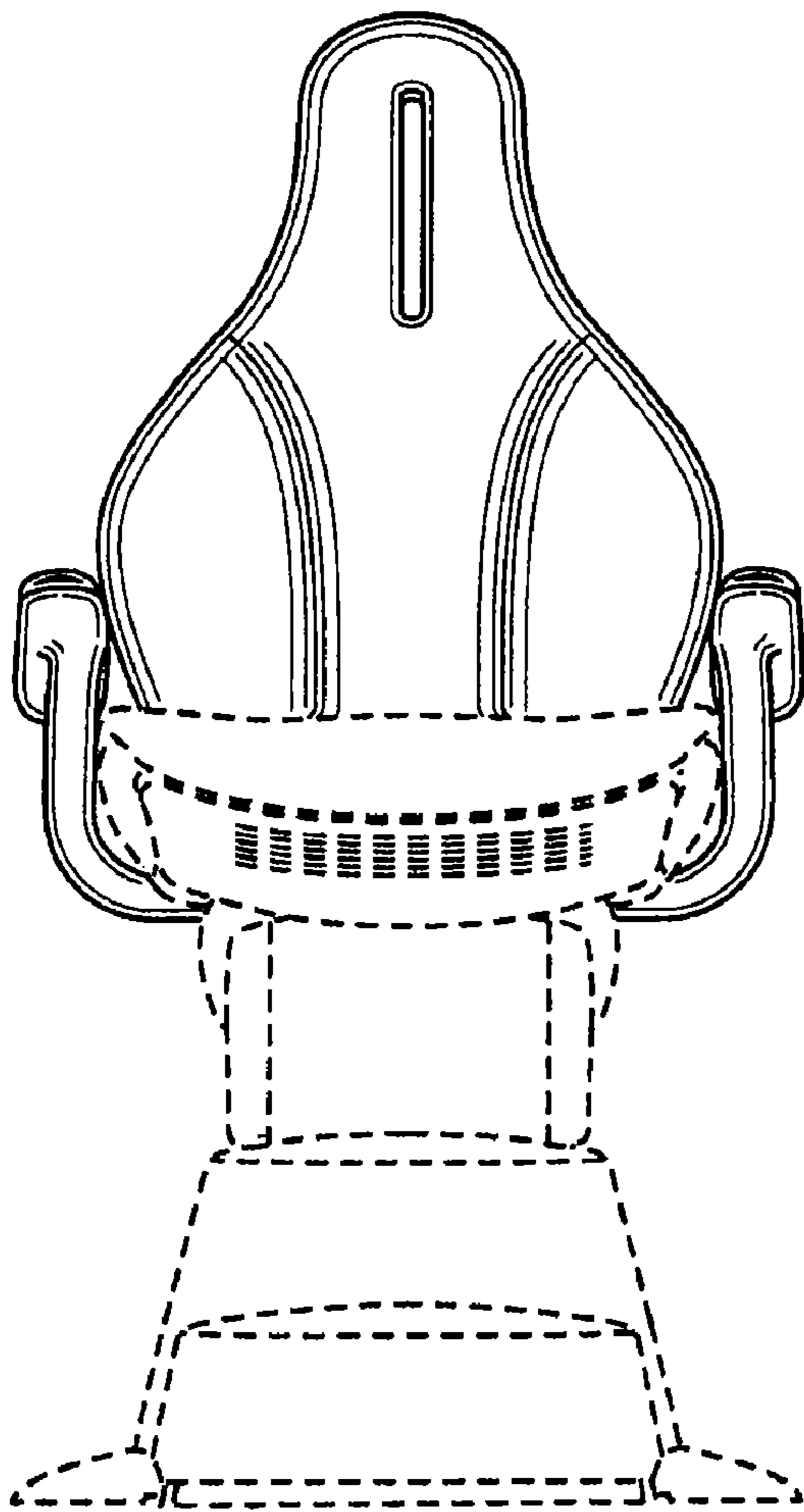


FIG. 3

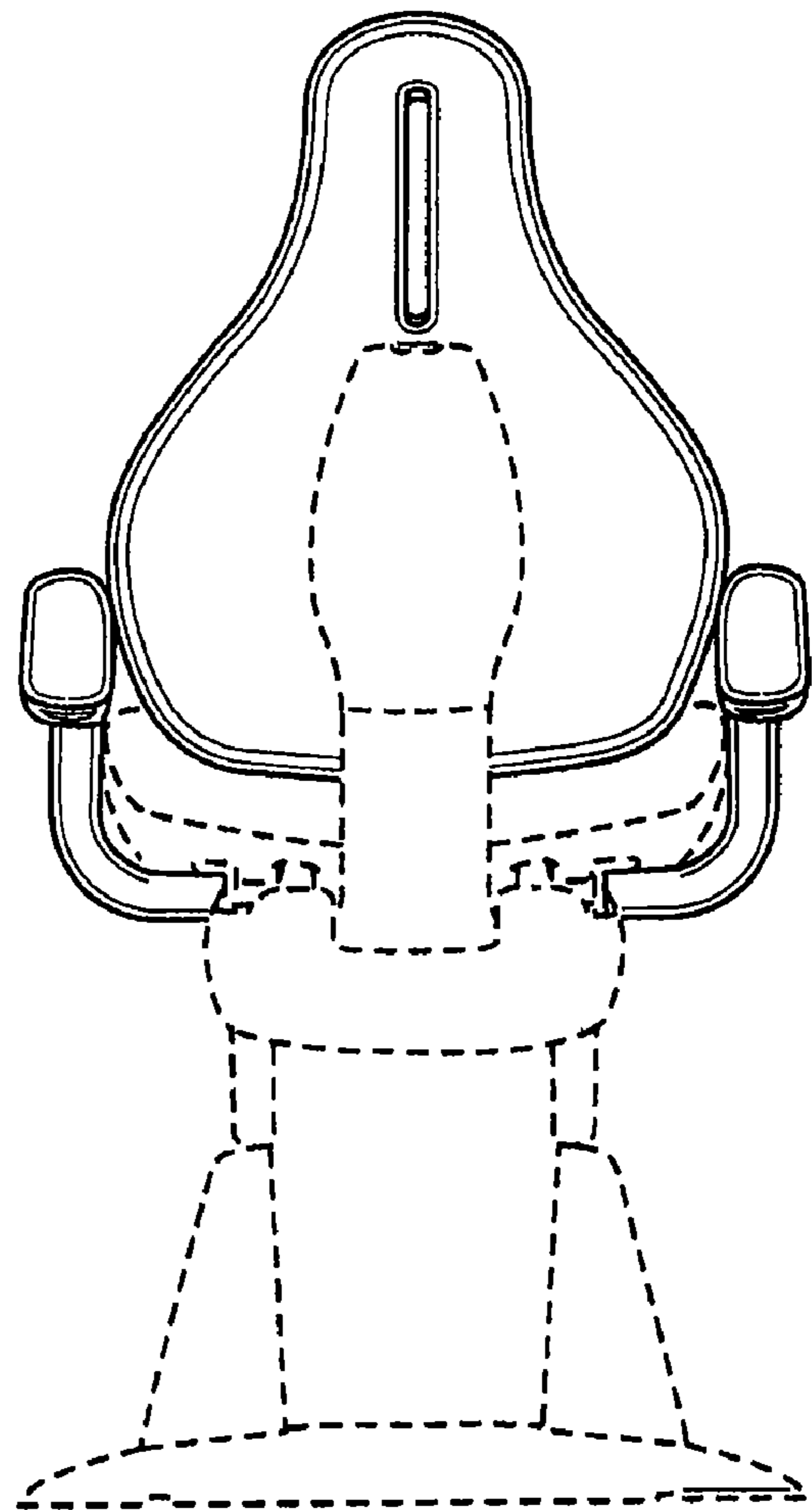


FIG. 4

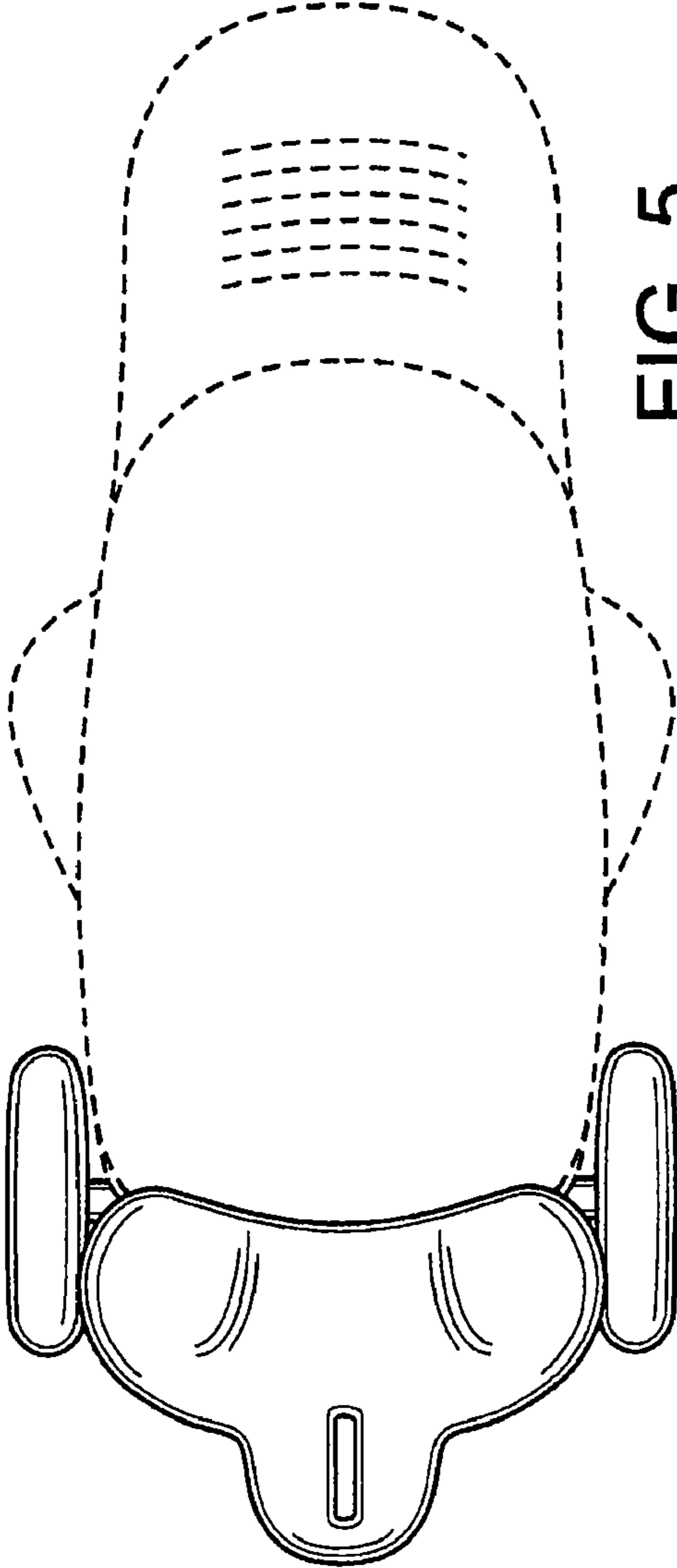


FIG. 5

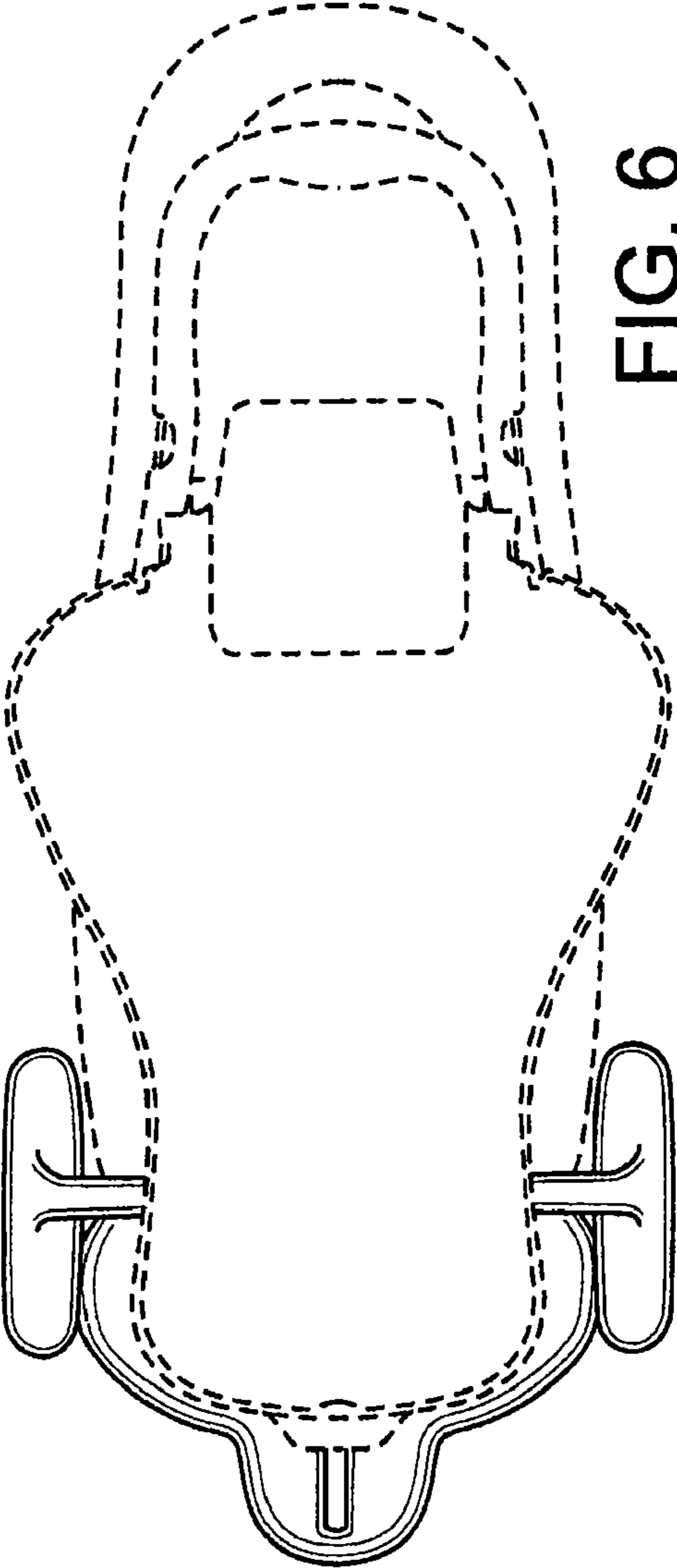


FIG. 6