



US00D745682S

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

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(54) **BACK SUPPORT**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (10) Cl.** **24-01**

(52) **U.S. Cl.**
USPC **D24/184**

(58) **Field of Classification Search**
USPC D24/183-184, 171, 211, 188, 213, 200;
606/240; 5/636-638, 632; 601/90-92,
601/134; D6/601; 482/142; D21/662;
602/32

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

333,939	A	1/1886	Foot	
3,361,471	A	1/1968	Radford	
4,230,099	A *	10/1980	Richardson	606/240
D275,607	S *	9/1984	Blackman	D24/188
4,572,578	A	2/1986	Perkins	
5,007,414	A	4/1991	Sexton	
5,033,137	A	7/1991	Pedrow	
D321,402	S *	11/1991	Hoshino	D24/213
5,114,209	A	5/1992	Dunn	
D326,913	S *	6/1992	Staples	D24/200
5,314,235	A	5/1994	Johnson	
5,533,787	A	7/1996	Xiang	
D376,288	S *	12/1996	Antonian	D6/601
D398,399	S *	9/1998	Vincent et al.	D24/200

D435,109	S *	12/2000	Stojanovic	D24/200
D449,695	S *	10/2001	Ponton et al.	D24/200
D456,906	S *	5/2002	Graham	D24/183
6,447,058	B1	9/2002	Jackson	
6,634,999	B2 *	10/2003	Herbst	482/142
D507,142	S *	7/2005	Akamatsu et al.	D6/601
6,969,114	B2	11/2005	Keilhauer	
7,288,077	B2	10/2007	Notestine	
D626,655	S *	11/2010	Rambo et al.	D24/200
7,878,590	B1	2/2011	Bilak et al.	
D681,994	S *	5/2013	Morgan, II	D6/601
D695,365	S *	12/2013	Ban	D21/662
D701,710	S *	4/2014	Martinez	D6/601

(Continued)

OTHER PUBLICATIONS

U.S. Appl. No. 29/462 283, Applicant: James Ziegler, filed Aug. 1, 2013 entitled Back Support.

(Continued)

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(57) **CLAIM**

The ornamental design for a back support, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a back support showing my new design;

FIG. 2 is a front view thereof;

FIG. 3 is a right side view thereof, the left side view being a mirror image of FIG. 3;

FIG. 4 is a bottom view thereof;

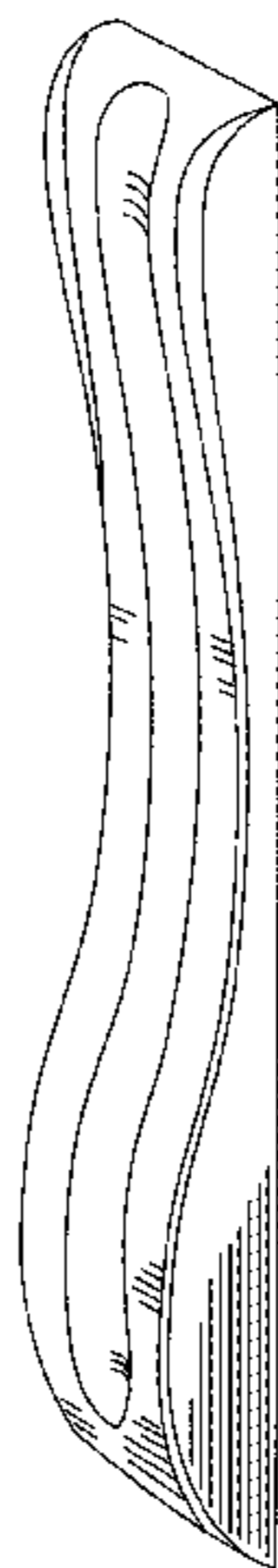
FIG. 5 is a top view thereof;

FIG. 6 is a cross-sectional view thereof as seen along line VI-VI in FIG. 2;

FIG. 7 is a rear perspective view thereof; and,

FIG. 8 is a cross-sectional view thereof as seen along line VIII-VIII in FIG. 2.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

8,696,607 B2 * 4/2014 McDonnell et al. 601/134
D707,358 S * 6/2014 Mantilla D24/184
8,911,388 B2 * 12/2014 Mooney et al. 602/32

OTHER PUBLICATIONS

Pages from Amazon website showing Spine-Worx Back Realign-
ment Device (2 pages); <http://www.amazon.com/Spineworx-SW10->

Spine-Worx-Realign-Device/dp/B000F8UBG0/ref=sr_1_
1?ie=UTF8&qid=1377530618&sr=8-1&keywords=spineworx;
date unknown.

Pages from Amazon website showing Back Wave II: Back Alignment
Device and Google image of same (2 pages); [http://www.amazon.com/Back-Wave-II-Alignment-Device/dp/B000O214BS/ref=sr_1_1?s=hpc&ie=UTF8&qid=1377531380&sr=1-1&keywords=back-wave-II-Alignment+device](http://www.amazon.com/Back-Wave-II-Alignment-Device/dp/B000O214BS/ref=sr_1_1?s=hpc&ie=UTF8&qid=1377531380&sr=1-1&keywords=back-wave-II-Alignment+device;); date unknown.

* cited by examiner

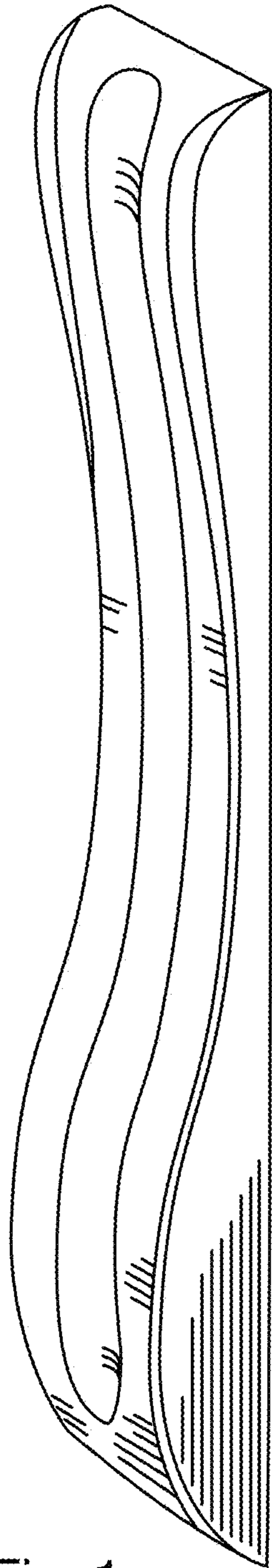


Fig. 1

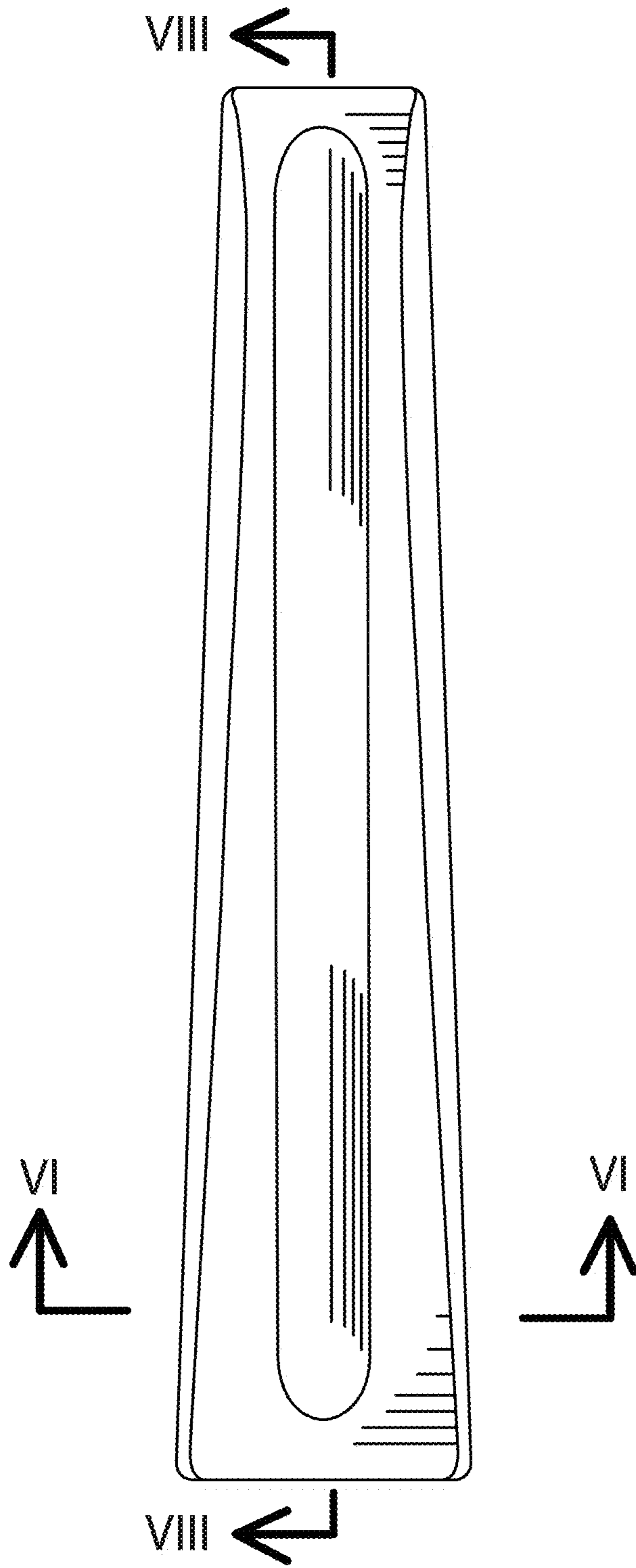


Fig. 2

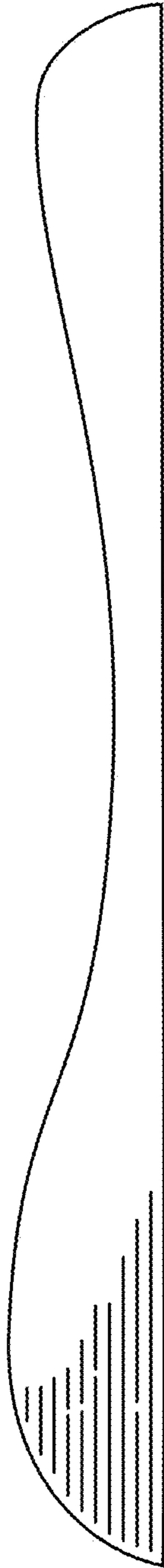


Fig. 3

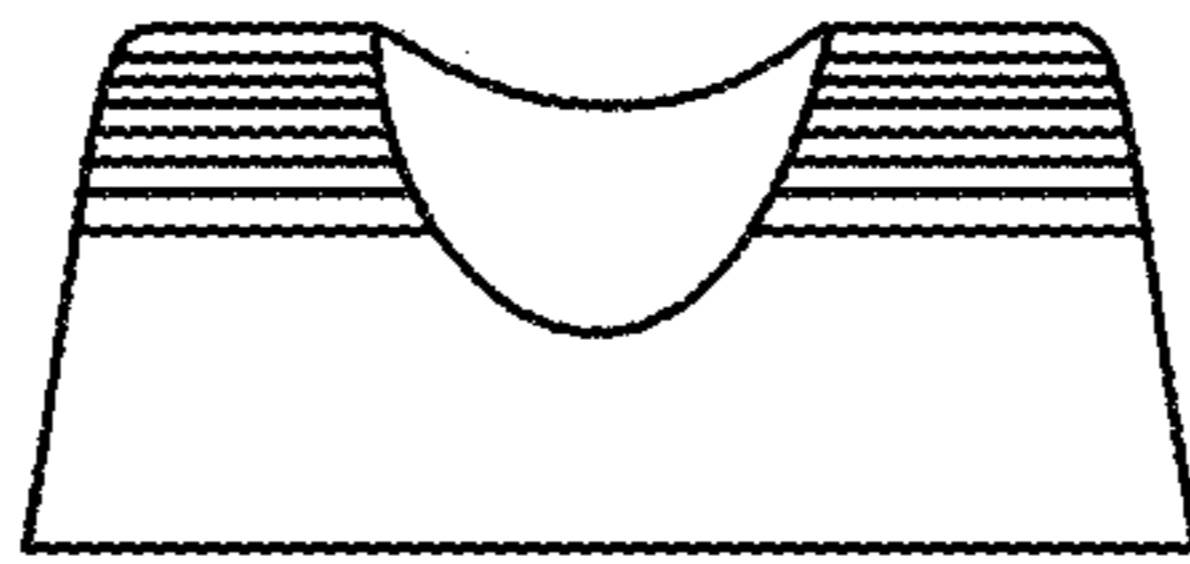


Fig. 4

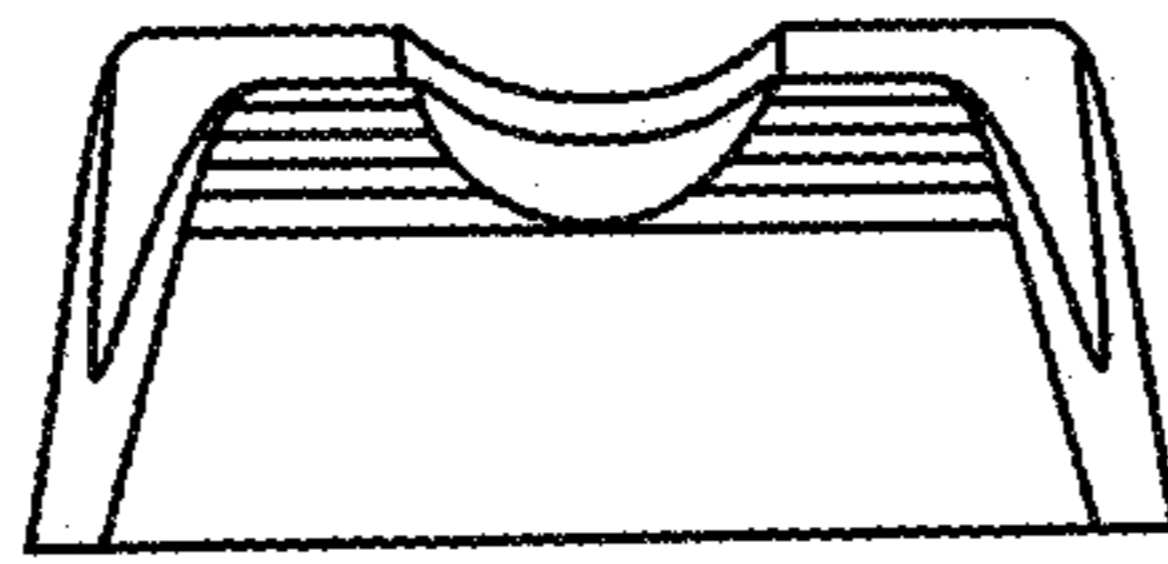


Fig. 5

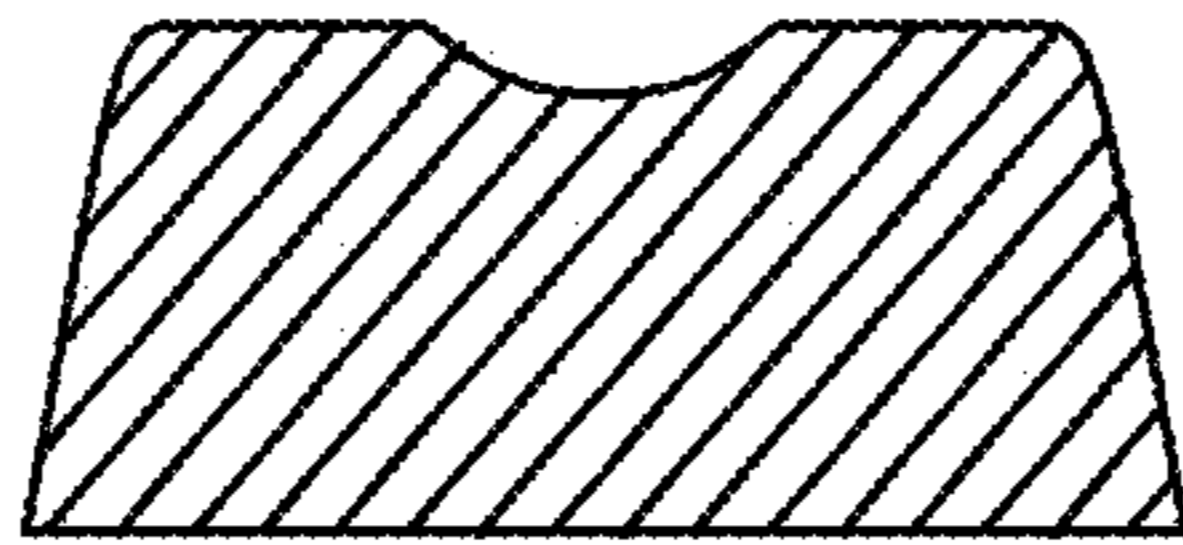


Fig. 6

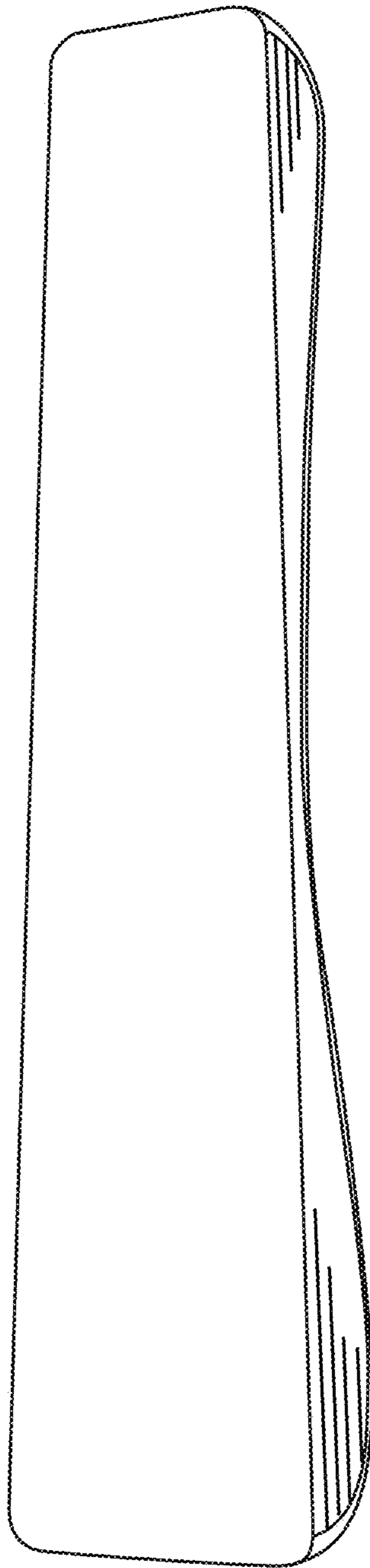


Fig. 7

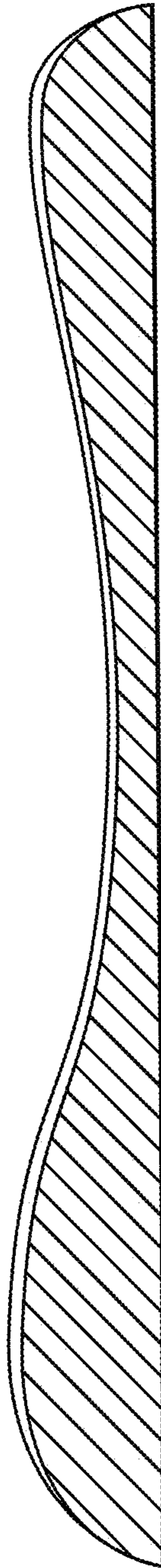


Fig. 8