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# United States Patent [19]

Sell, Jr. et al.

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[54] **BLADDER FOR A SHOE SOLE**

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[73] Assignee: **Nike, Inc., Beaverton, Oreg.**

[\*\*] Term: **14 Years**

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[52] U.S. Cl. .... **D2/961**

[58] Field of Search ..... **D2/896, 948, 947, 951, D2/961, 964, 977; 36/43, 44, 28, 29, 114, 132, 137, 153; 362/103; D3/54**

4,782,603	11/1988	Brown	36/29
4,817,304	4/1989	Parker et al.	36/114
4,852,274	8/1989	Wilson	36/29
4,862,604	9/1989	Hauser	36/43
4,906,502	3/1990	Rudy	36/29 X
4,912,861	4/1990	Huang	36/29
4,914,836	4/1990	Horowitz	36/28
4,936,029	6/1990	Rudy	36/29
4,962,593	10/1990	Brown	36/44
4,970,807	11/1990	Anderie et al.	36/28
4,972,611	11/1990	Swartz et al.	36/28
4,991,317	2/1991	Lakic	36/44
5,005,300	4/1991	Diaz et al.	36/114
5,042,176	8/1991	Rudy	36/29
5,131,174	7/1992	Drew et al.	36/29 X
5,188,447	2/1993	Chiang et al.	36/137 X
5,195,256	3/1993	Kim	36/28 X

[56] **References Cited**  
**U.S. PATENT DOCUMENTS**

D. 117,383	10/1939	Perault	.
D. 296,836	7/1988	Brown et al.	.
D. 297,381	8/1988	Sugiyama	.
D. 300,084	3/1989	Ito et al.	.
D. 300,085	3/1989	Ito et al.	.
D. 316,633	5/1991	Markowitz	D3/54
D. 319,720	9/1991	Selbiger	.
D. 325,288	4/1992	Richard et al.	.
D. 326,766	6/1992	Kittle et al.	.
D. 336,772	6/1993	Forland et al.	D2/961
1,435,602	11/1922	Hanson	36/153
1,517,171	11/1924	Rosenwasser	.
1,910,609	5/1933	Keller	.
1,976,656	10/1934	Clark	.
2,004,906	6/1935	Simister	.
2,080,469	5/1937	Gilbert	.
2,177,116	10/1939	Persichino	.
2,286,495	6/1942	Matteson	.
2,330,398	9/1943	Vass	.
2,557,663	6/1951	Knode	362/103 X
3,160,963	12/1964	Aaskov	.
3,946,505	3/1976	Dana, III	36/137 X
4,014,115	3/1977	Reichert	36/137
4,317,293	3/1982	Single et al.	36/43
4,442,612	4/1984	Hauser	36/43
4,445,283	5/1984	Meyers	36/29
4,471,538	9/1984	Pomeranz et al.	36/28
4,486,964	12/1984	Rudy	36/28
4,499,672	2/1985	Kim	36/29 X
4,593,482	6/1986	Mayer	36/28 X
4,747,219	5/1988	Ammendolea	36/28
4,768,295	9/1988	Ito	36/28

### FOREIGN PATENT DOCUMENTS

83999	7/1957	Denmark	.
0198951	10/1985	European Pat. Off.	.
0335467	3/1989	European Pat. Off.	.
798246	9/1935	France	.
2614510	4/1987	France	.
454529	10/1936	United Kingdom	.
2183446	6/1987	United Kingdom	.
2188825	10/1987	United Kingdom	.

### OTHER PUBLICATIONS

Exhibits A-G, Photographs of Bladders (date unknown)

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### [57] CLAIM

The ornamental design for a bladder for a shoe sole, as shown and described.

### DESCRIPTION

FIG. 1 is a perspective view of a bladder for a shoe sole showing our new design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a bottom plan thereof;

FIG. 4 is a right side elevational view thereof;

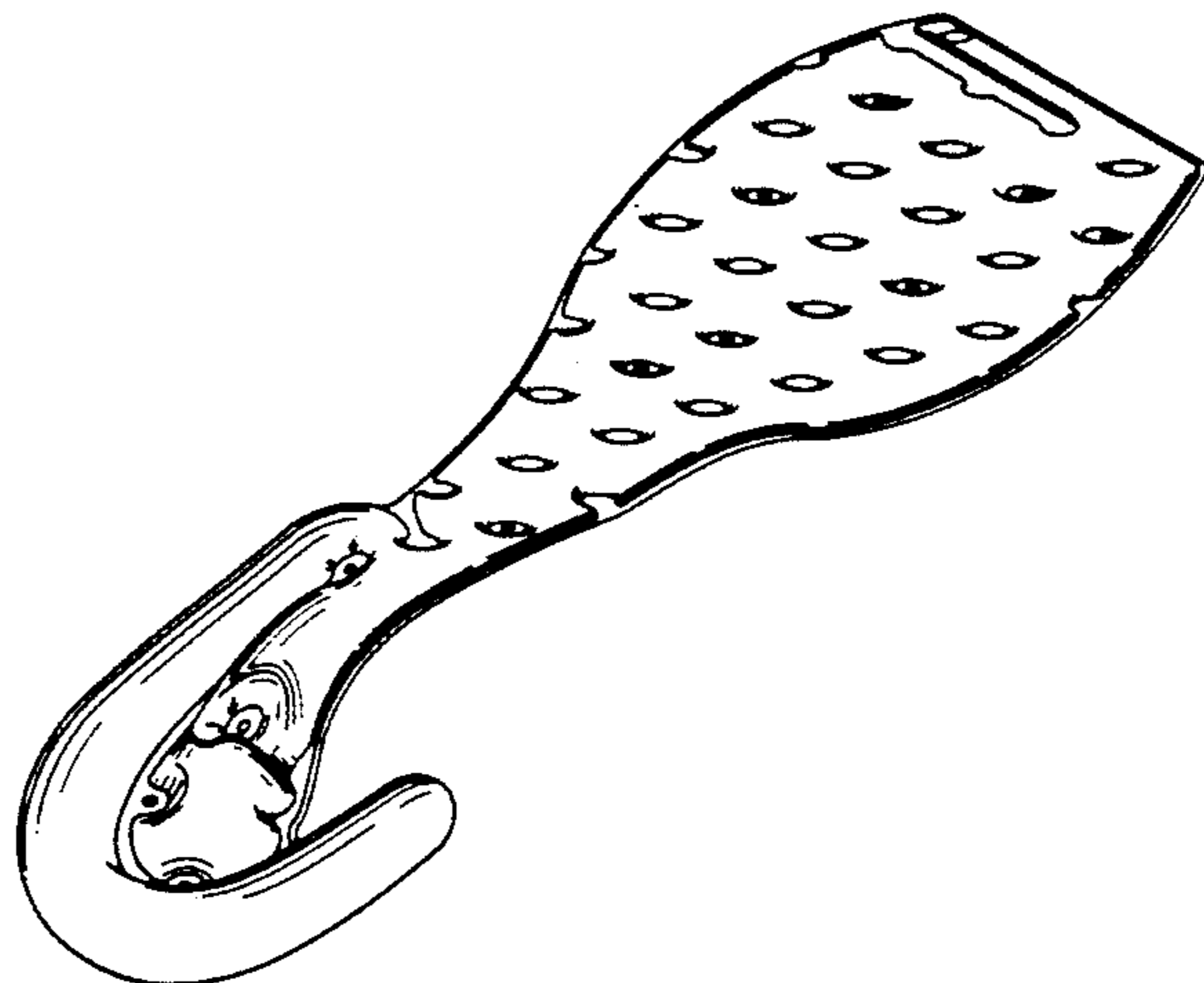
FIG. 5 is a left side elevational view thereof;

FIG. 6 is a cross-section taken along the line 6—6 of FIG. 2;

FIG. 7 is a front view of the bladder for a shoe sole shown in FIG. 1;

FIG. 8 is a rear view thereof; and,

FIG. 9 is a cross-section taken along the line 9—9 of FIG. 2.



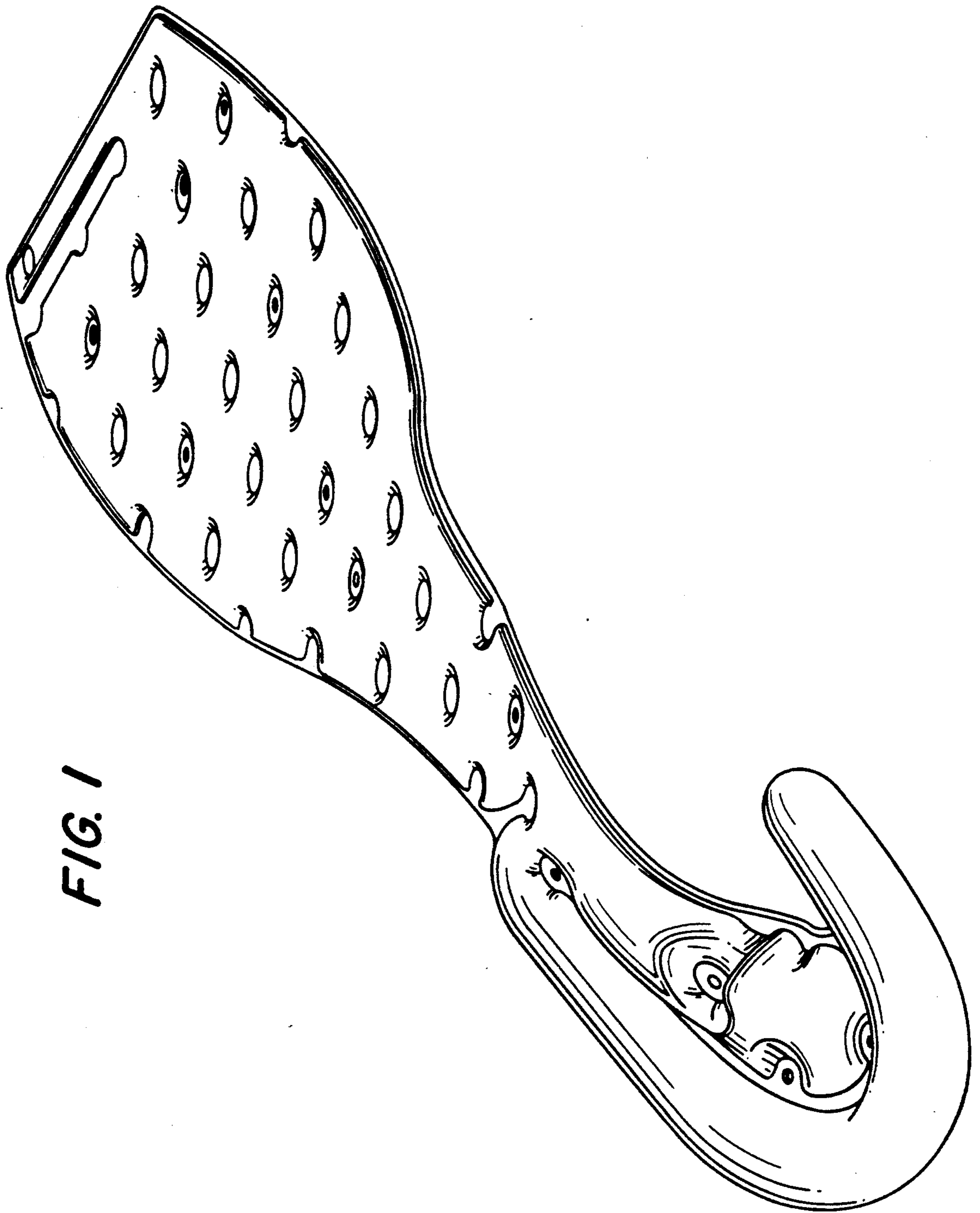
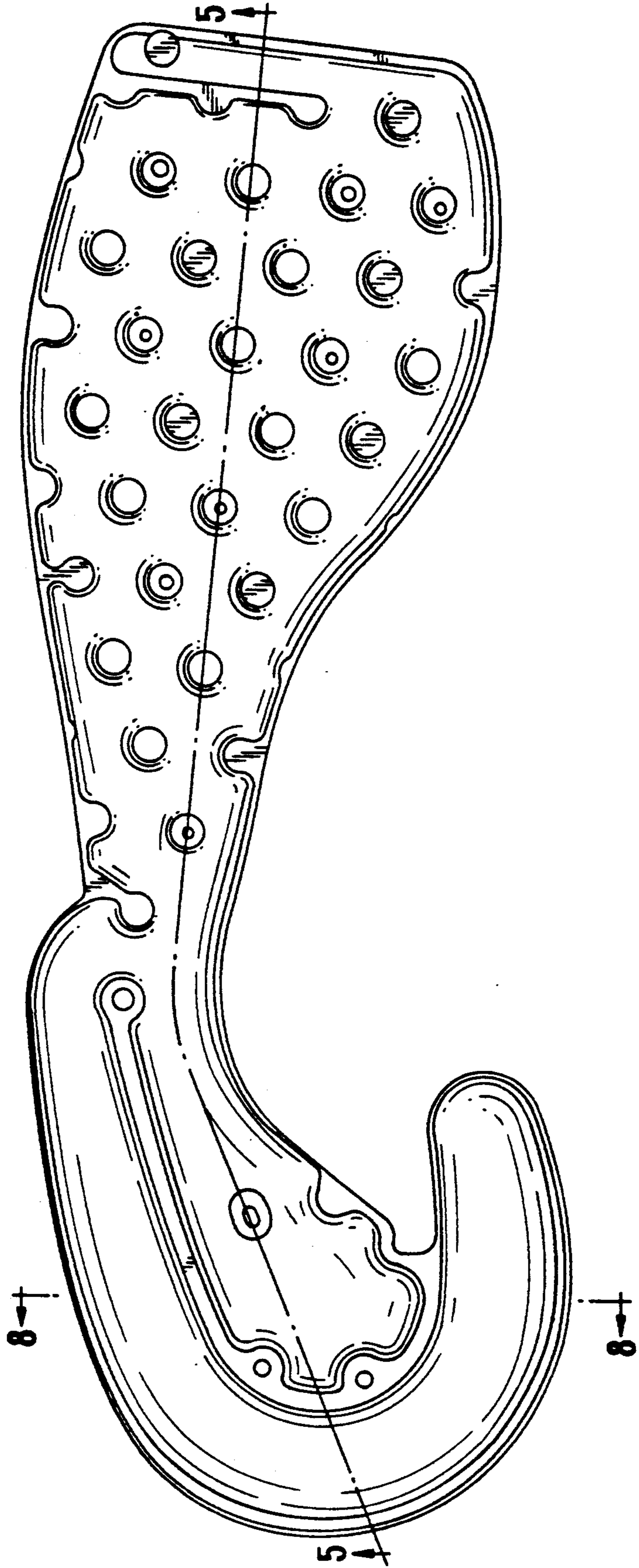


FIG. 1

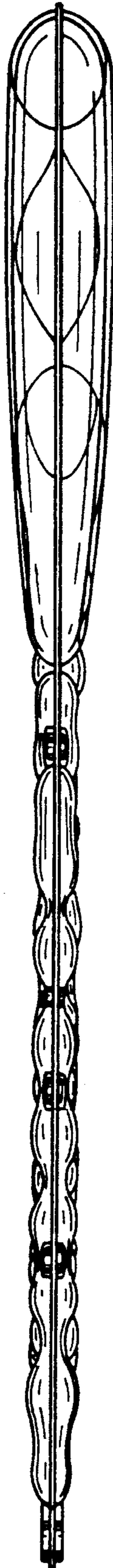
FIG. 2



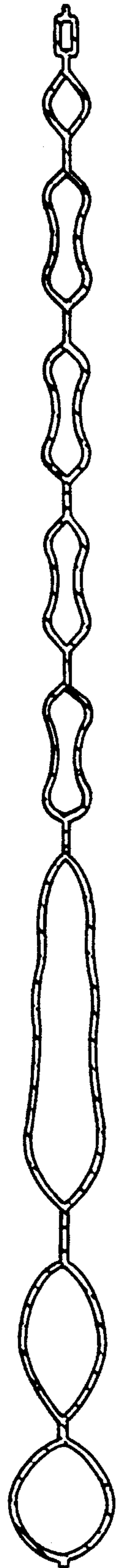
**FIG. 3**



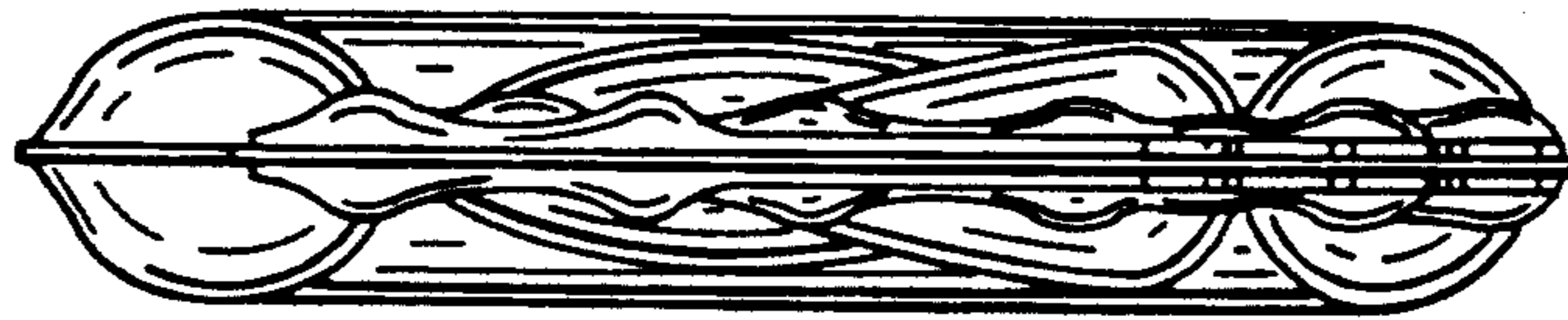
**FIG. 4**



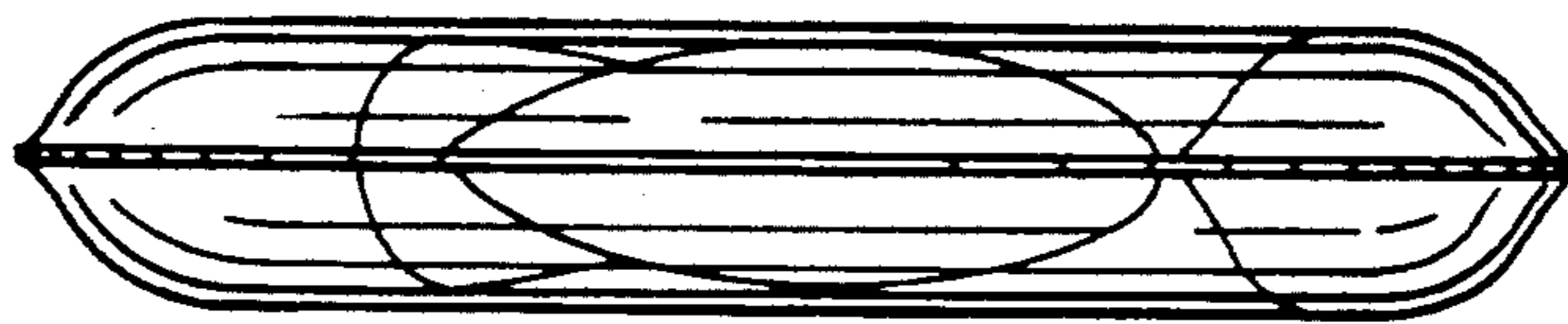
**FIG. 5**



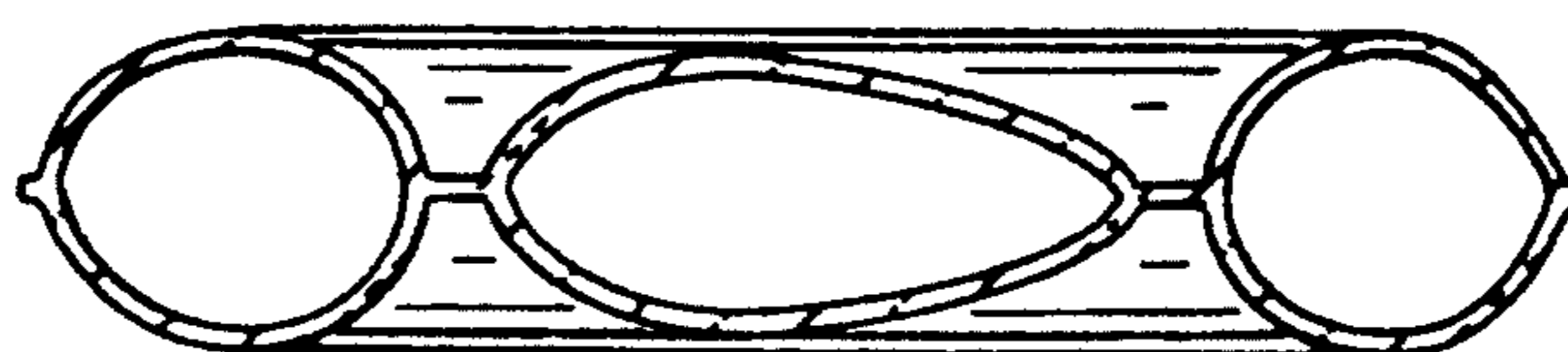
**FIG. 6**



**FIG. 7**



**FIG. 8**



*FIG. 9*

