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United States Patent [19]

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Fisher et al.

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[54] HEEL INSOLE

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[*] Notice: The portion of the term of this patent
subsequent to Feb. 20, 2010, has been
disclaimed.

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

[21] Appl. No.: **18,808**

[22] Filed: **Feb. 16, 1994**

[51] LOC (6) Cl. **02-04**

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

[58] Field of Search D2/961; 36/44,
36/43, 81, 83, 92, 145, 71, 173, 174, 175,
176, 177, 178, 179

3,530,489	9/1970	Appleton .
3,545,447	12/1970	Silverman .
3,616,170	10/1971	Closson Jr. et al. .
3,638,336	2/1972	Silverman .
4,084,333	4/1978	Del Vecchio .
4,232,457	11/1980	Mosher .
4,325,380	4/1982	Malkin .
4,346,525	8/1982	Larsen et al. .
4,435,910	3/1984	Marc .
4,510,700	4/1985	Brown .
4,517,981	5/1985	Santopietro et al. .
4,530,173	7/1985	Jesinsky, Jr. .
4,627,178	12/1986	Sullivan et al. .
4,686,993	8/1987	Grumbine .
4,694,589	9/1987	Sullivan et al. .

(List continued on next page.)

FOREIGN PATENT DOCUMENTS

588504	12/1959	Canada	36/43
73542	12/1993	Canada .	
447194	of 1933	United Kingdom .	

Primary Examiner—Doris V. Coles
Attorney, Agent, or Firm—Joseph T. Majka

[56] References Cited

U.S. PATENT DOCUMENTS

D. 259,675	6/1981	Gordon et al. .	
D. 302,624	8/1989	Thompson et al. .	
D. 336,718	6/1993	Schroer Jr.	D2/961
1,055,768	11/1913	Levee et al. .	
1,244,027	12/1917	Calvey .	
1,508,110	9/1924	Mayer .	
2,008,207	7/1935	Greenberg .	
2,348,300	5/1944	Klaus .	
2,379,366	6/1945	Lumbard .	
2,403,442	7/1946	Klaus .	
2,409,960	11/1946	Scholl .	
2,598,782	6/1952	Gillis .	
2,599,317	6/1952	Brady .	
2,826,834	3/1958	Ratcliff	36/173
2,924,849	2/1960	Buchman .	
3,068,872	12/1962	Brody .	
3,244,176	4/1966	Neu .	
3,300,880	1/1967	Campagna .	
3,309,797	3/1967	Postras .	
3,333,353	8/1967	Garcia .	
3,466,763	9/1969	Levin .	

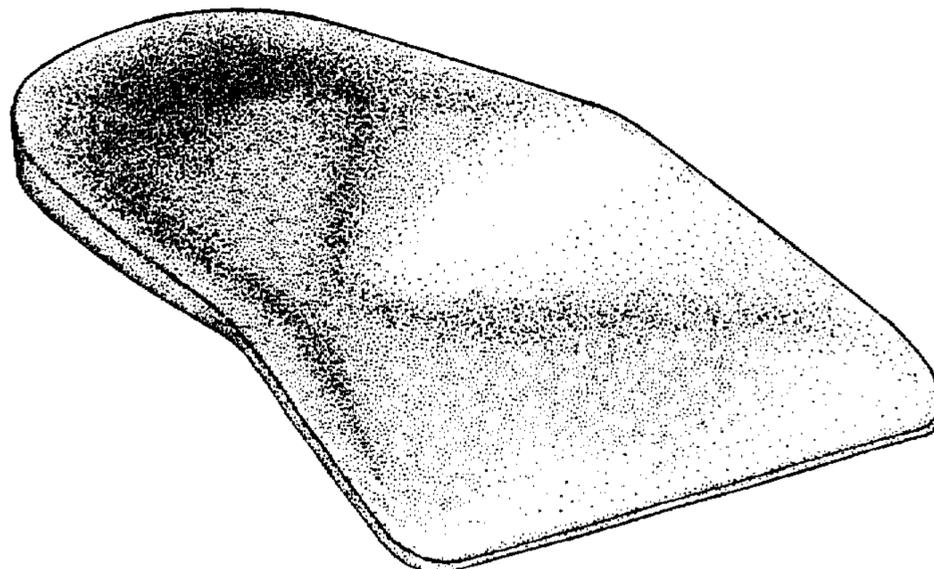
[57] CLAIM

The ornamental design for a heel insole, as shown and described.

DESCRIPTION

FIG. 1 is a top front perspective view of a heel insole showing our new design for use on the right foot; FIG. 2 is a bottom rear perspective view thereof; FIG. 3 is a front end view thereof; FIG. 4 is a rear end view thereof; FIG. 5 is a right side view thereof; FIG. 6 is a left side view thereof; FIG. 7 is a top plan view thereof; FIG. 8 is a bottom plan view thereof; and, FIG. 9 is a top plan view of a heel insole showing a second embodiment of our new design for use on the left foot, the other views all being mirror images of those of the first embodiment.

1 Claim, 3 Drawing Sheets



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U.S. PATENT DOCUMENTS			
4,702,255	10/1987	Schenkl	36/145
4,747,410	5/1988	Cohen .	
4,759,357	7/1988	Allart et al. .	
4,793,078	12/1988	Andrews .	
4,841,648	6/1989	Shaffer et al. .	
4,910,886	3/1990	Sullivan et al. .	
5,174,052	12/1992	Schoenhaus et al. .	
5,187,885	2/1993	Murphy	36/43 X
5,282,326	2/1994	Schroer Jr. et al.	36/44
5,327,664	7/1994	Rothbart	36/44 X

FIG. 1

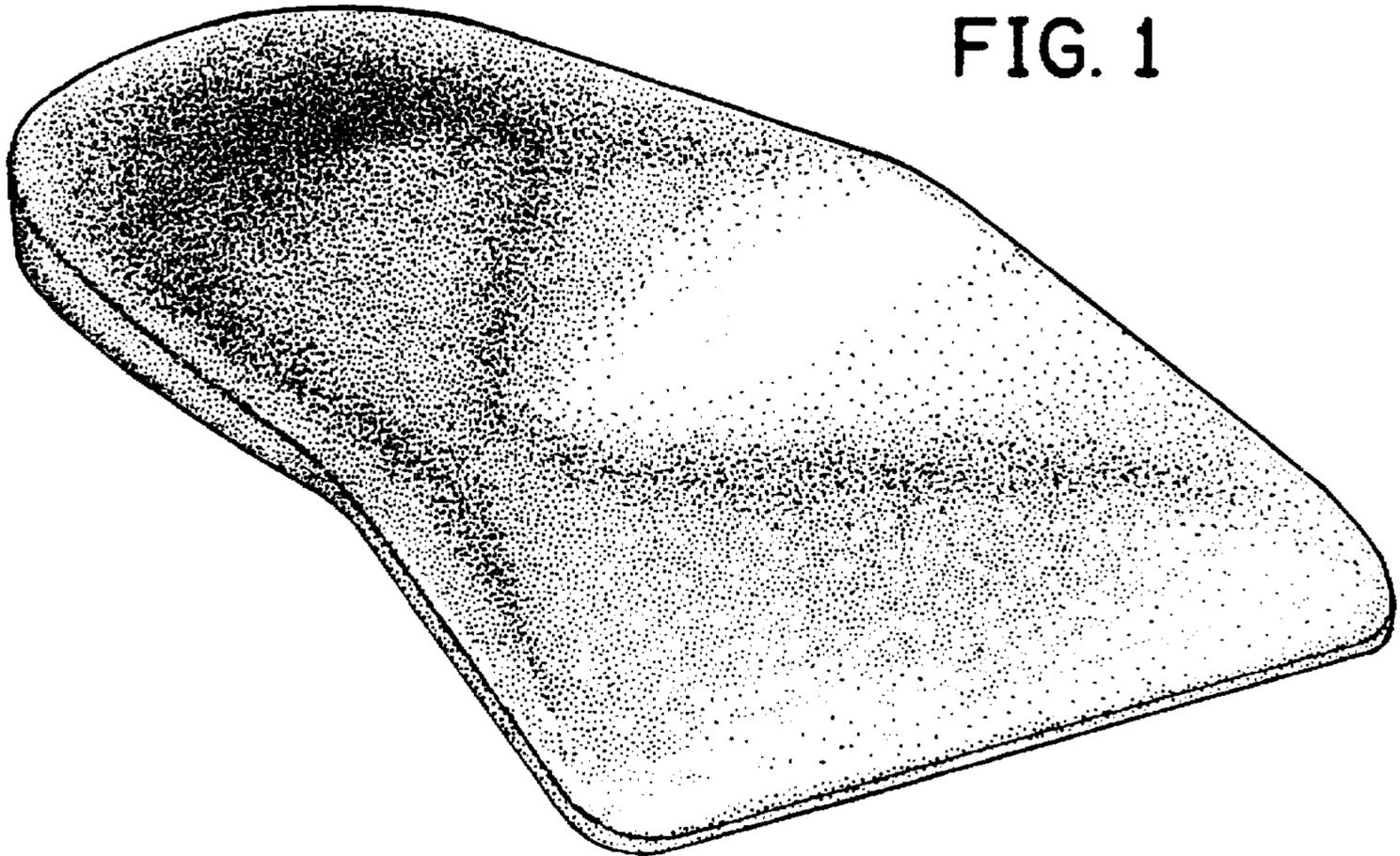


FIG. 2

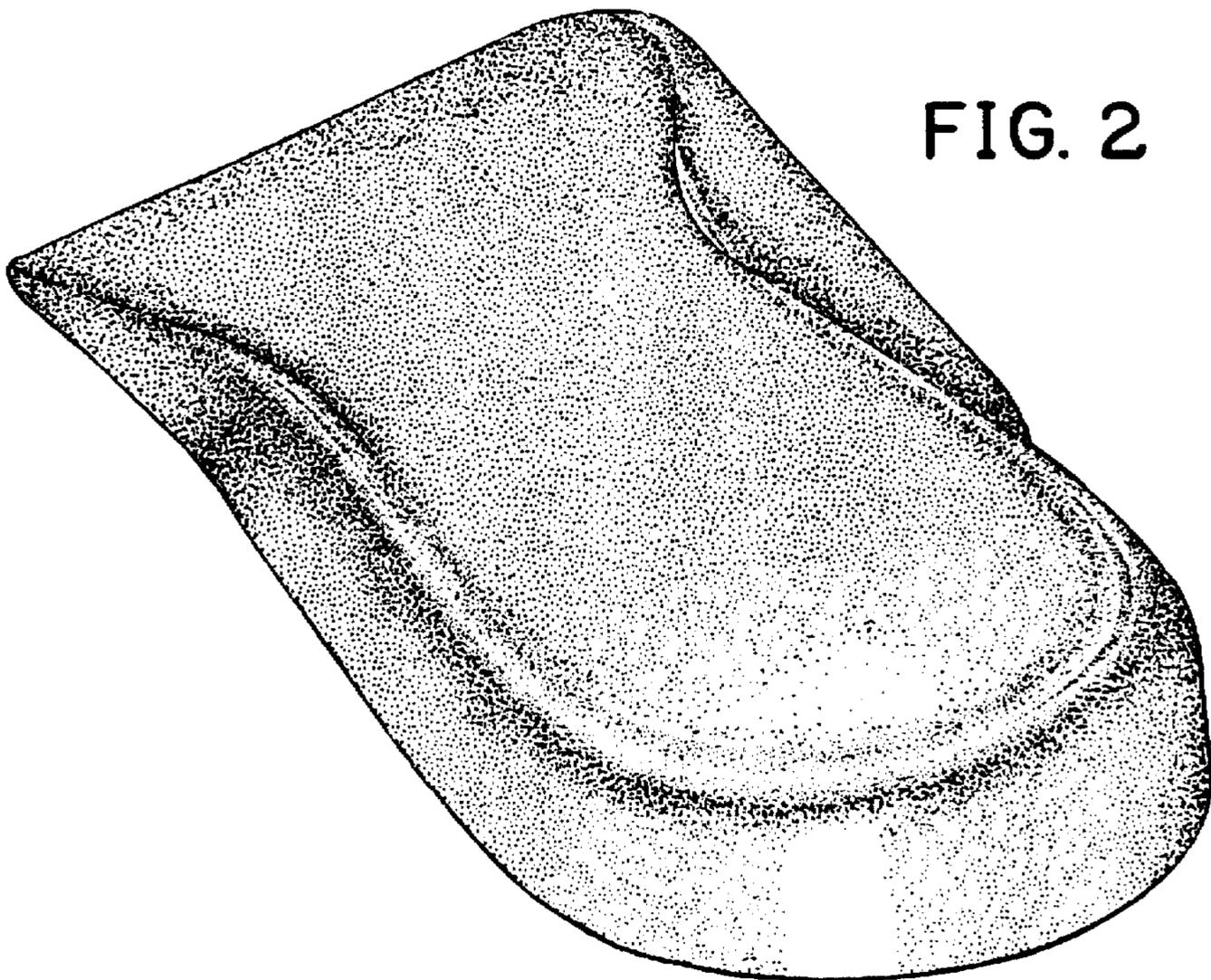


FIG. 3

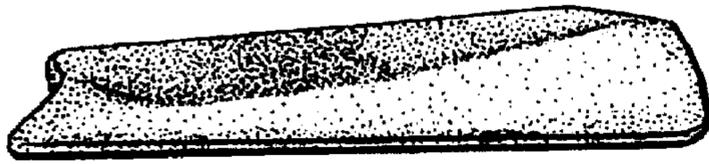


FIG. 4

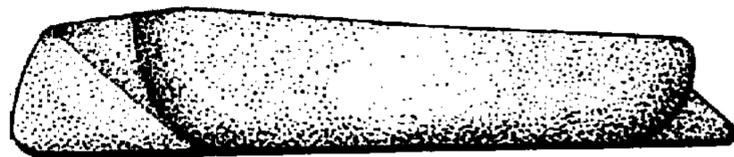


FIG. 5

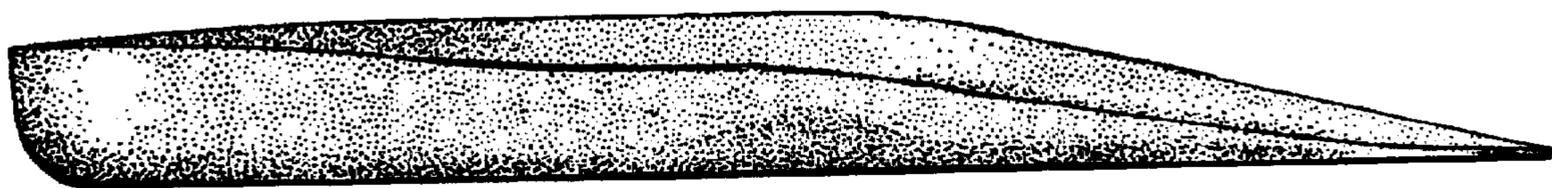


FIG. 6

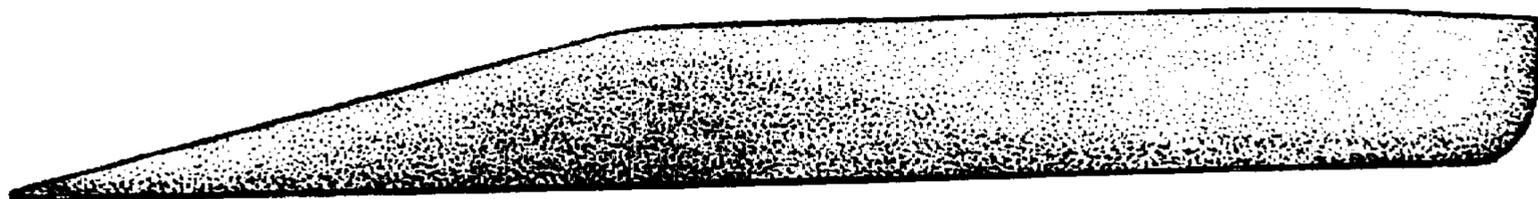


FIG. 7

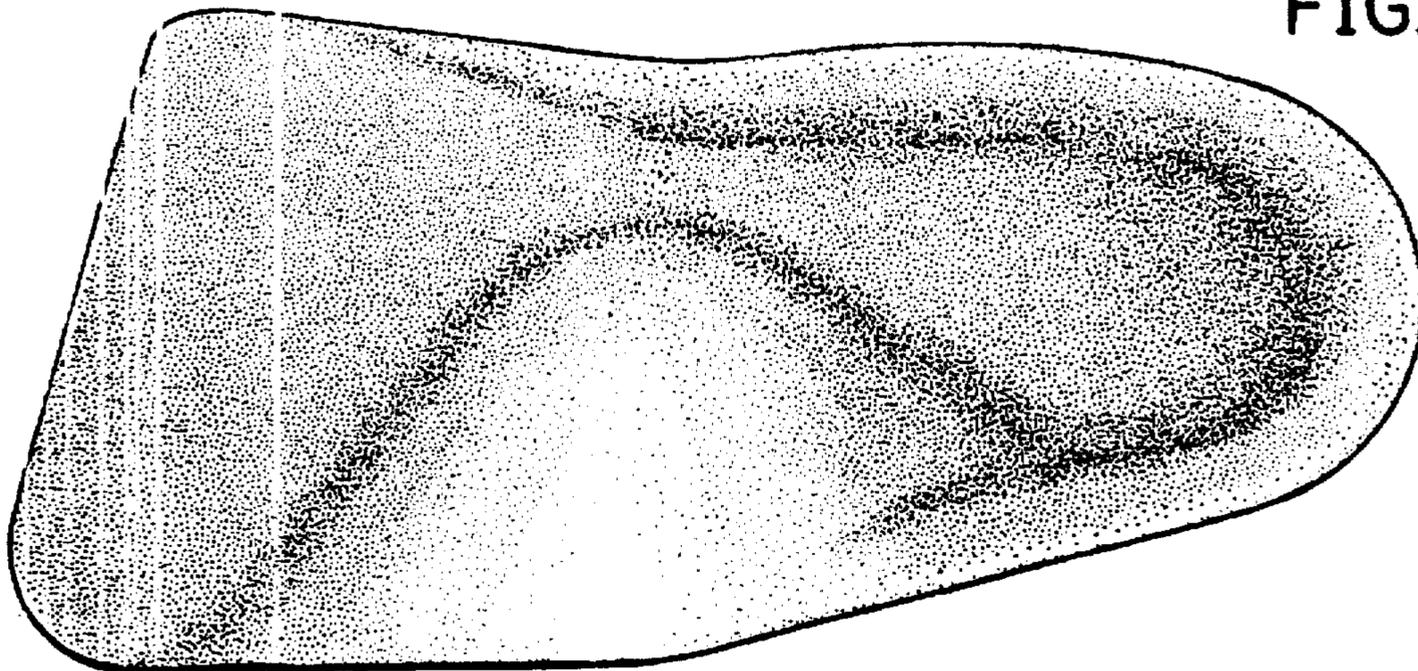


FIG. 8

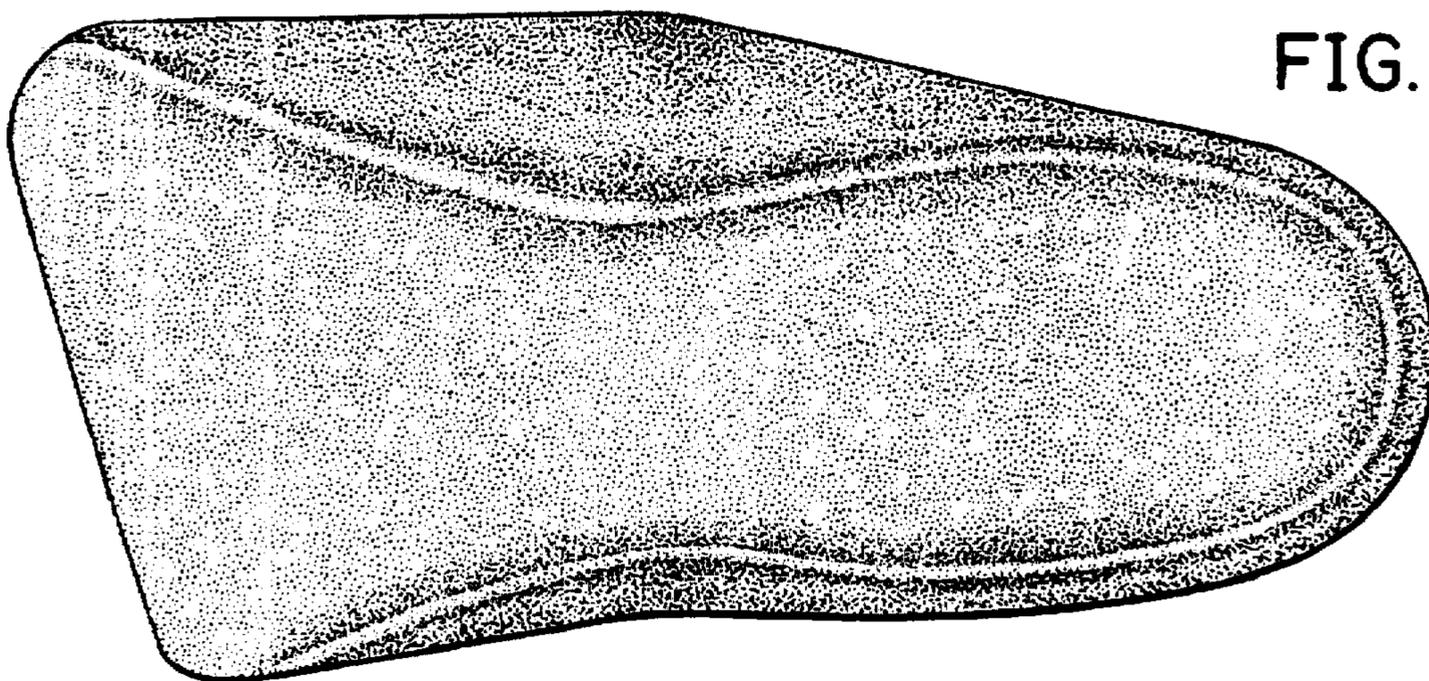


FIG. 9

