



US00D334463S

**United States Patent** [19]  
**Chang**

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[45] **Date of Patent: \*\* Apr. 6, 1993**

[54] **SHOE SOLE SHOCK ABSORBER**  
[75] **Inventor: David J. H. Chang, Taichung, Taiwan**  
[73] **Assignee: Hi-Tec Sports PLC, South-On-Sea, Great Britain**  
[\*\*] **Term: 14 Years**  
[21] **Appl. No.: 209,797**  
[22] **Filed: Jun. 22, 1988**  
[52] **U.S. Cl. .... D2/314**  
[58] **Field of Search .... D2/264, 265, 308-314, D2/317-322; 36/25 R, 28, 29, 35 R, 35 B, 102-107, 112-114, 132, 136, 43, 72 R**

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[57] **CLAIM**

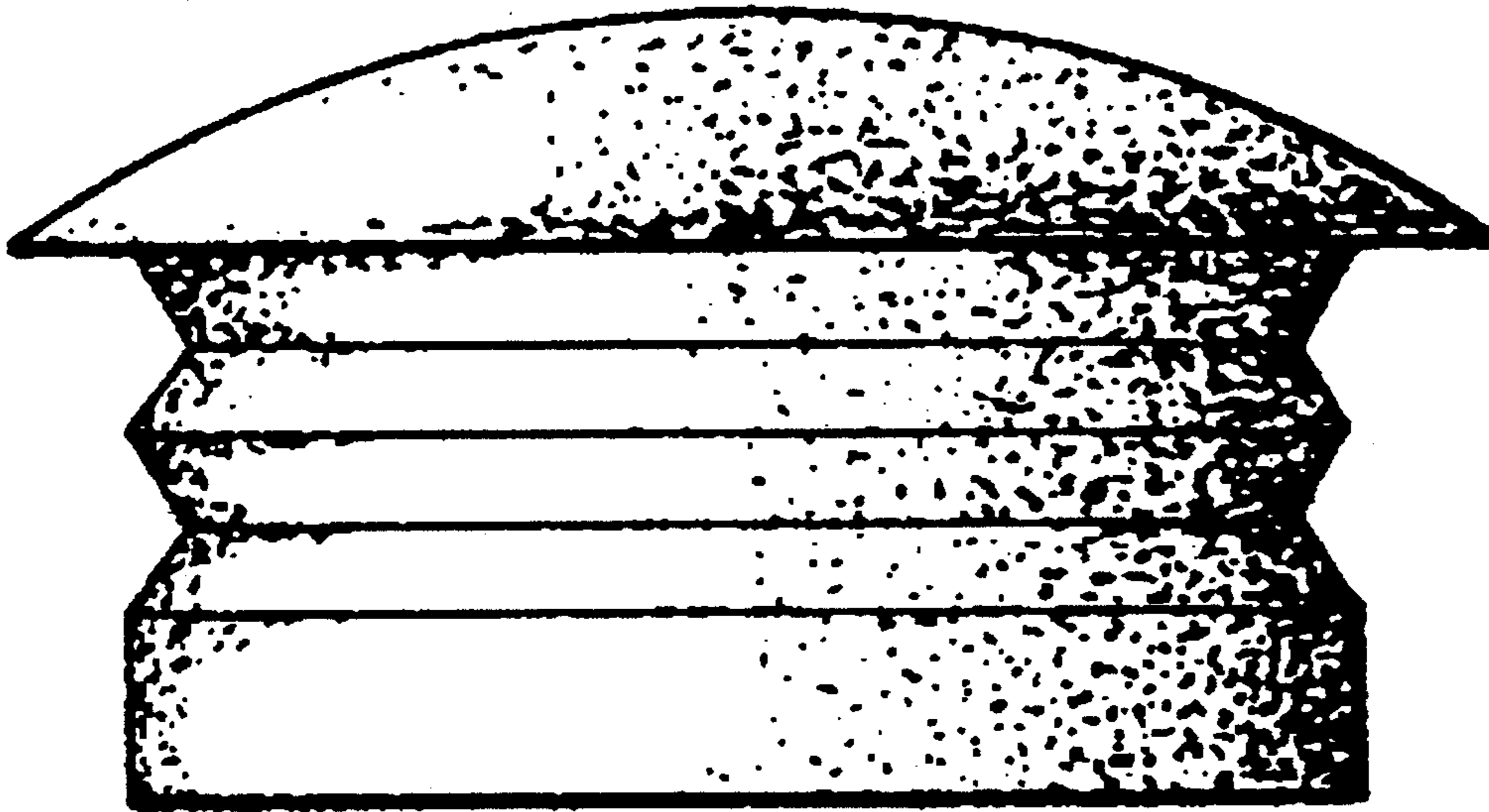
The ornamental design for a shoe sole shock absorber, as shown.

**DESCRIPTION**

FIG. 1 is a front elevational view of a shoe sole shock absorber;  
FIG. 2 is a top plan view thereof;  
FIG. 3 is a bottom plan view thereof;  
FIG. 4 is a perspective view thereof; and,  
FIG. 5 is a front elevational view thereof in a position of use.

The broken line showing of a shoe in FIG. 5 is for illustrative purposes only and forms no part of the claimed design.

[56] **References Cited**  
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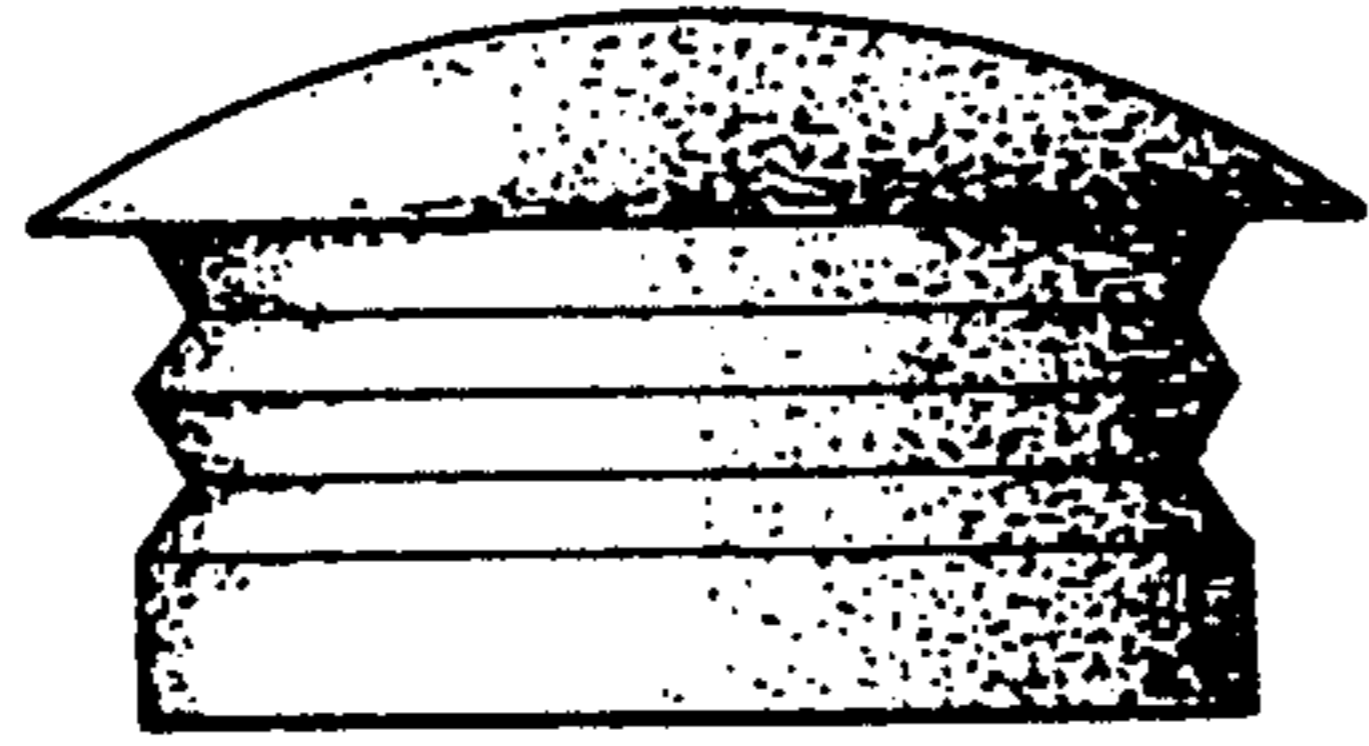


FIG. 1

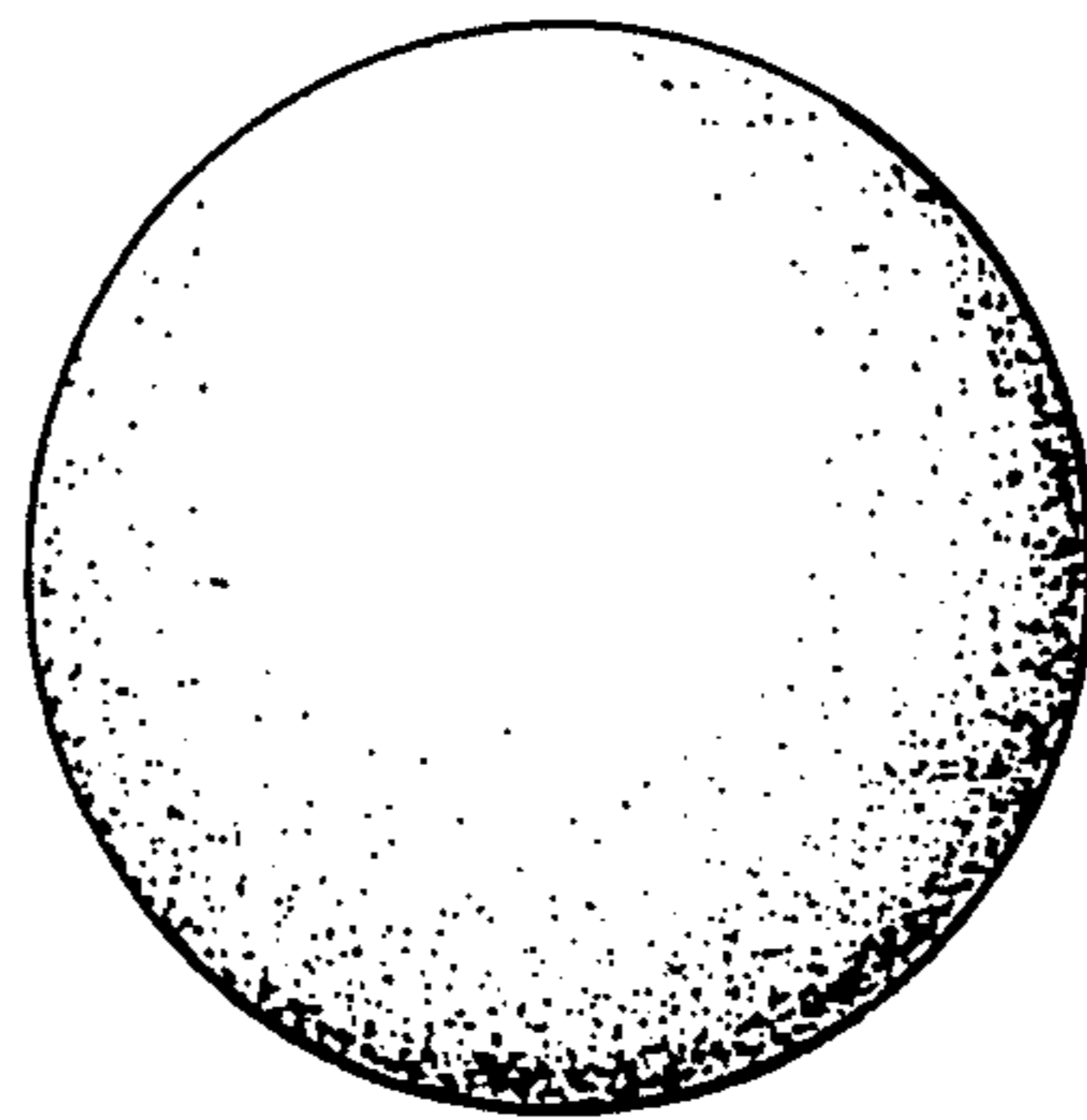


FIG. 2

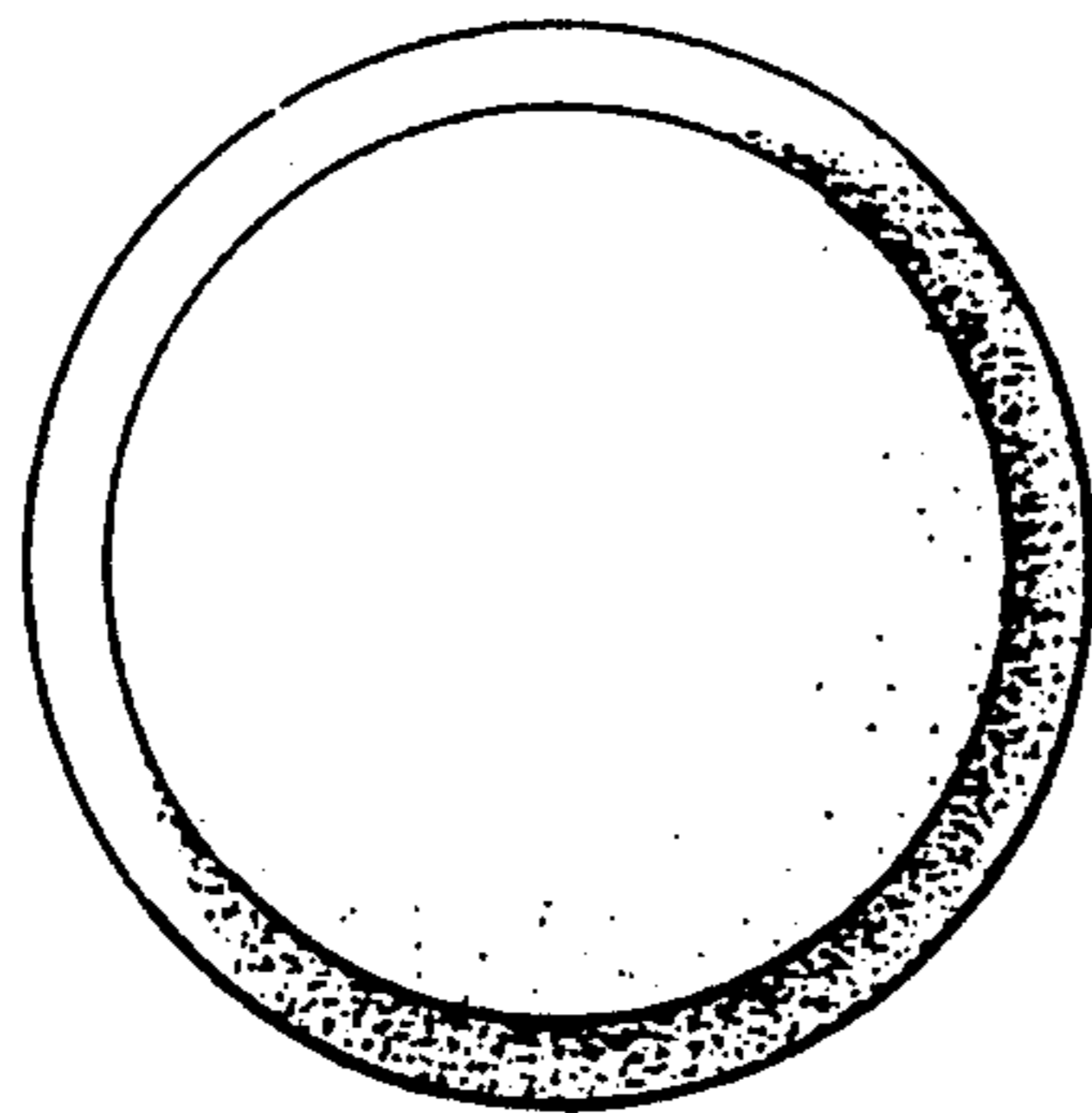


FIG. 3

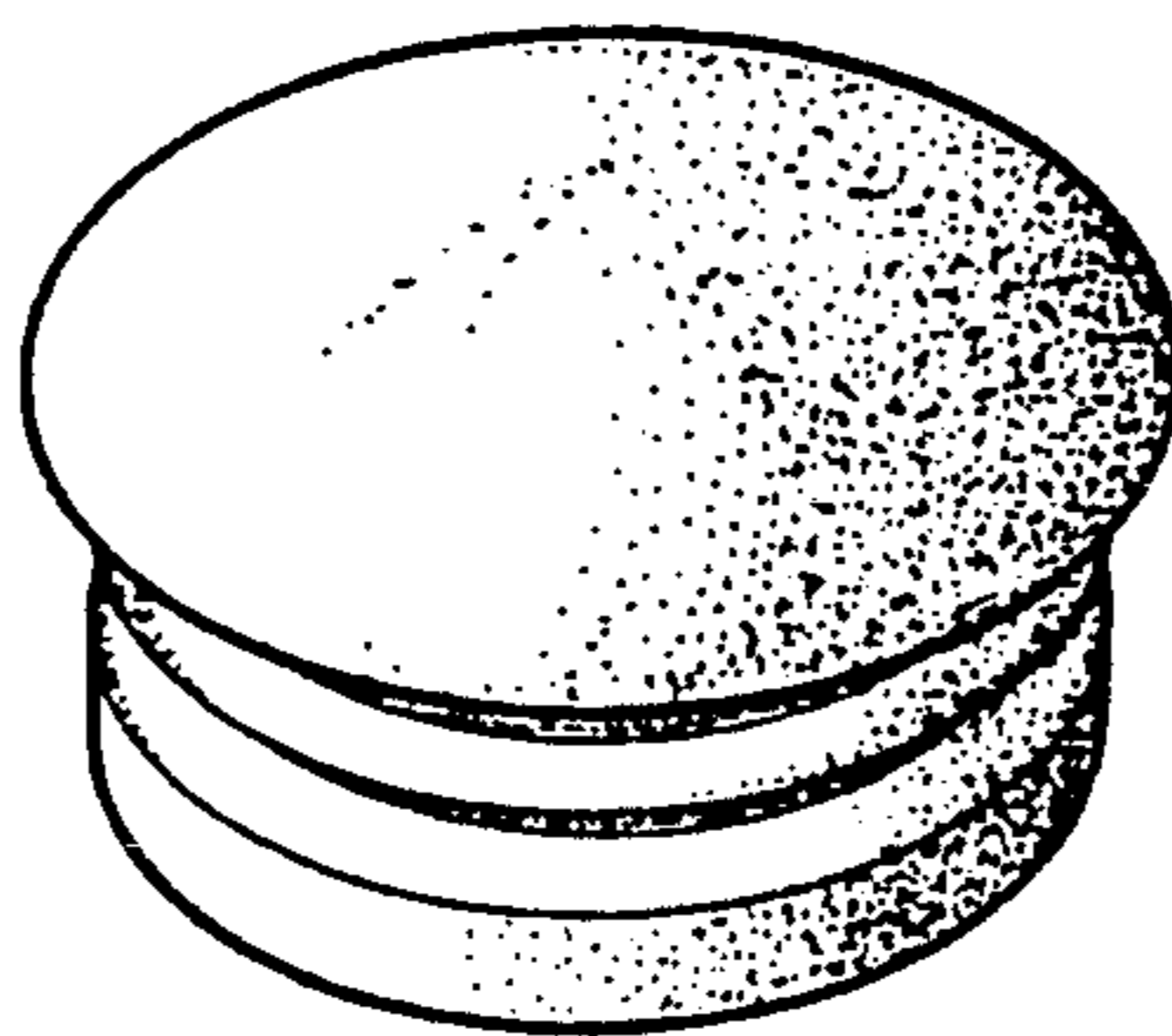


FIG. 4

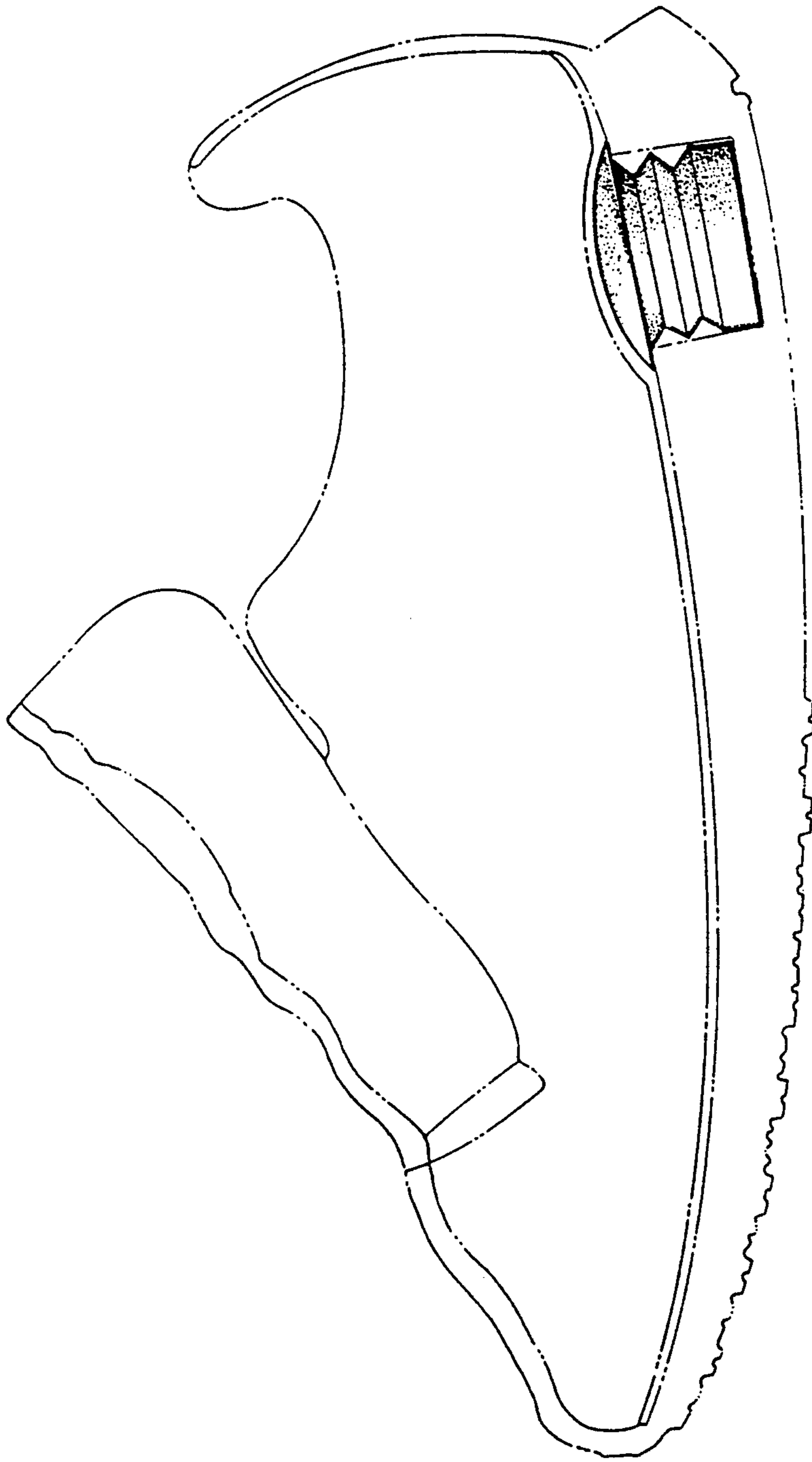


FIG. 5