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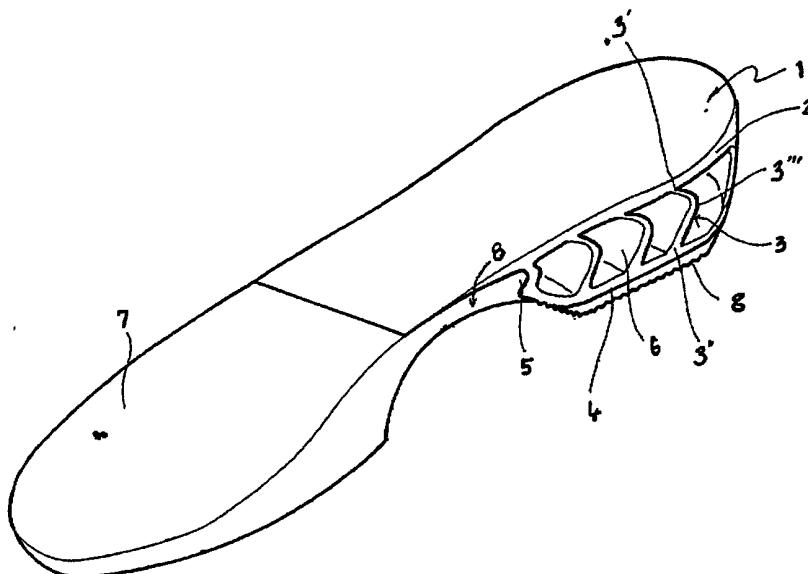
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(54) Title: OUTSOLE OF FOOTWEAR



(57) Abstract: The enclosed is an outsole of footwear which is capable of absorbs shocks applied to all kinds of footwear such as sports shoes and leather shoes and enhancing the propulsive force upon the forward walking or running of a user. The outsole of footwear installs a plurality of support plates (3) separated by a predetermined distance from each other, in a horizontal direction, between a surface plate (2) and a bottom surface plate (4) of a heel body (1) made of an elastic synthetic resin, thereby forming a plurality of air chambers (6), each of the support plates having a slightly curved waist part (3') on the center portion thereof, for dispersing gravity applied to the heel body (1) and collecting the dispersed gravity in a forward direction, and the front support plate being provided with a compression chamber (5), into which a part of outsole (7) is inserted, for absorbing shocks applied to the outsole.

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR 00/01004

CLASSIFICATION OF SUBJECT MATTER

IPC⁷: A43B 13/18

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC⁷: A43B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPODOC, WPI, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5822886 A (LUTHI) 20 October 1998 (20.10.98) fig. 10.	1
A	US 5713140 A (BAGGENSTOSS) 3 February 1998 (03.02.98) the whole document.	1
A	US 4754559 A (COHEN) 5 July 1988 (05.07.88) the whole document.	1

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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„&“ document member of the same patent family

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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				US	A	5461800	31-10-1995