

Title (en)
Insole for shoes

Title (de)
Innensohle für Schuhe

Title (fr)
Semelle intérieure pour chaussure

Publication
EP 1245167 B1 20031203 (DE)

Application
EP 01810372 A 20010417

Priority
CH 5612001 A 20010326

Abstract (en)
[origin: EP1245167A1] An inner sole (1) for a shoe, consists of a flat base sole (2) made of elastic foam material, whose shape corresponds to the shoe outline, and a number of integral raised sections (3) on the upper side made of the same material. The sole foamed material has a Shore A hardness of less than 25, especially 10-20, and has a smooth cover layer (20), so the hardness of the inner sole is in excess of 25, especially 30-40 Shore A.

IPC 1-7
A43B 7/22; **A43B 13/40**

IPC 8 full level
A43B 7/22 (2006.01); **A43B 13/40** (2006.01)

CPC (source: EP KR US)
A43B 7/1415 (2013.01 - EP US); **A43B 7/146** (2013.01 - EP US); **A43B 7/22** (2013.01 - EP US); **A43B 13/40** (2013.01 - EP KR US); **A43B 17/00** (2013.01 - EP US)

Cited by
EP1444910A1; EP2298111A3; DE202005016377U1; EP1820414A1; EA019994B1; AP3246A; DE202009007240U1; WO2010142047A1; WO2016165734A1; WO2008113988A1

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