

Title (en)
Multilayered athletic shoe sole

Title (de)
Mehrschichtige Sportschuhsohle

Title (fr)
Semelle de chaussure de sport multicouche

Publication
EP 0548475 B1 19980114 (FR)

Application
EP 92116508 A 19920926

Priority
FR 9116275 A 19911224

Abstract (en)
[origin: CZ288092B6] The sole (2) has an outer layer (7) which is made of supple material which adheres to the ground and resists abrasion. Its upper layer (8), directly under the foot (4), is assembled directly to the edge of the upper (3a) or to an inner sole. It is made of elastic material which absorbs shocks. An intermediate layer (9), fixed to the lower surface of the upper layer (9b) and the upper surface of the lower layer (9a), is made of material that is rigid in torsion and flexion. It distributes forces from the outer layer and transfers them through the upper layer.

IPC 1-7
A43B 13/12

IPC 8 full level
A43B 13/12 (2006.01); **A43B 13/00** (2006.01)

CPC (source: EP US)
A43B 13/12 (2013.01 - EP US)

Cited by
FR2790371A1; EP1033088A1; WO9604811A1; EP1632337A2; FR2874795A1; WO9527416A1

Designated contracting state (EPC)
AT CH DE ES FR GB IT LI PT

DOCDB simple family (publication)
EP 0548475 A1 19930630; EP 0548475 B1 19980114; AT E162050 T1 19980115; CZ 288092 B6 20010411; CZ 305792 A3 19930714; DE 69224050 C5 20080925; DE 69224050 D1 19980219; DE 69224050 T2 19980528; ES 2113905 T3 19980516; FR 2685173 A1 19930625; FR 2685173 B1 19950414; US 6079125 A 20000627; US RE40474 E 20080902

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