

Title (en)
Mountaineering shoe with friction

Title (de)
Reibungskletterschuh

Title (fr)
Chaussure pour l'escalade avec friction

Publication
EP 0933033 A3 20031022 (DE)

Application
EP 99101345 A 19990125

Priority
IT BZ980002 A 19980128

Abstract (en)
[origin: EP0933033A2] The shoe has an upper (1), an insole, and toe and heel caps (4,5) formed by an elastic material coating. The coating also covers the corresponding seam sections (3) between upper and insole. The remaining seam sections are covered by the side edges of an intermediate sole (6), which is fitted later. This sole has projections forming the heel loop (6b), and the end (6c) of the heel loop is covered by the intermediate loop.

IPC 1-7
A43B 5/00; **A43B 9/00**

IPC 8 full level
A43B 5/00 (2006.01); **A43B 9/00** (2006.01)

CPC (source: EP)
A43B 5/003 (2013.01); **A43B 9/00** (2013.01)

Citation (search report)
• [A] EP 0565913 A1 19931020 - WORLITZER STEFAN [DE]
• [A] DE 4133265 A1 19930415 - BAUN JOACHIM [DE]
• [A] EP 0688512 A1 19951227 - BORFIR INT SL [ES]

Cited by
CN109123892A; CZ305534B6; EP1428445A1; FR2848390A1; EP2274994A1; ITTV20090146A1; EP1428444A1; FR2848388A1; FR2840163A1; EP1880622A1; EP3659455A1; IT201800010719A1; EP3571948A1; IT201800005616A1; EP2949232A1; EP2949231A1; KR101724036B1; US11134743B2; EP4085781A1; US9801427B2; EP2949233A1; US2022346496A1; WO2007006828A1; US7895772B2; US11547173B2; EP4085782A1

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