

Title (en)

Sporting equipment provided with an instep fastening strap

Title (de)

Sportausrüstung mit Verschlussband im Ristbereich

Title (fr)

Equipement de sport muni d'une sangle de serrage cou-de-pied

Publication

EP 1673993 A1 20060628 (FR)

Application

EP 05026420 A 20051203

Priority

FR 0413656 A 20041221

Abstract (en)

The equipment has straps (11, 12) comprising ends fixed on one side of a foot wrapping device. Lateral and medial buckles (13, 14) are fixed on lateral and medial side of an upper (3). The buckles receive the straps (12, 14) respectively such that an effort exerted by a lace (9) of a lacing device on strap loops is indirectly transmitted to the wrapping device by utilizing the straps and the buckles.

IPC 8 full level

A43C 3/00 (2006.01); **A43C 11/14** (2006.01)

CPC (source: EP KR)

A43C 1/00 (2013.01 - EP); **A43C 3/00** (2013.01 - EP); **A43C 11/14** (2013.01 - EP); **A43C 11/1493** (2013.01 - EP); **A63C 17/00** (2013.01 - KR)

Citation (applicant)

- US 5109613 A 19920505 - VAN DYKE MARK W [US]
- US 6073370 A 20000613 - OKAJIMA SHINPEI [JP]
- US 5379529 A 19950110 - SMITH STEVEN F [US], et al
- US 2004181973 A1 20040923 - MEIBOCK ANTONIN A [CA]

Citation (search report)

- [X] EP 1308104 A2 20030507 - LANGE INT SA [CH]
- [X] US 6772541 B1 20040810 - RITTER BRETT D [US], et al
- [X] US 6128835 A 20001010 - RITTER BRETT D [US], et al
- [DA] US 6073370 A 20000613 - OKAJIMA SHINPEI [JP]

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