

Title (en)

Screw-on stud for sports shoes.

Title (de)

Angeschraubte Stollen für Sportschuhe.

Title (fr)

Crampon vissé pour chaussures de sport.

Publication

EP 0163823 A1 19851211 (EN)

Application

EP 85102968 A 19850314

Priority

IT 5314084 U 19840316

Abstract (en)

Stud (2) having a truncated-cone body (3), a screw (8) fitted through and angularly integral with the said truncated-cone body (3), and a cup washer (4) secured in idle manner to the said truncated-cone body (3) by means of an annular ridge (14) on the latter and appropriate shoulder means (16); the said screw (8) having a head (13) resting on the small end (10) of the truncated-cone body (3) and shaped in such a manner as to form the bearing underpart of the said stud (2) resting on the ground.

IPC 1-7

A43C 15/16

IPC 8 full level

A43C 15/16 (2006.01)

CPC (source: EP)

A43C 15/161 (2013.01)

Citation (search report)

- [A] US 3101763 A 19630827 - BROOKS MCGEHEE ALTON
- [A] GB 714531 A 19540901 - MAX OSWALD DOSS
- [A] US 2787843 A 19570409 - PHILLIPS FRED C

Cited by

EP0451379A1; US4698924A; CN102548444A; WO9953790A1; US6301806B1; US6421937B2; WO2011014356A1; US8176660B2; US8656614B2; EP3047748A1

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DOCDB simple family (publication)

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