

Title (en)

DEVICE FOR FIXING AND REMOVING STUD SEATS FOR BOOTS

Title (de)

VORRICHTUNG ZUM ANBRINGEN UND ENTFERNEN VON STOLLENZAPFEN FÜR SCHUHE

Title (fr)

DISPOSITIF DE POSE ET D'EXTRACTION D'EMBASES DE CRAMPONS POUR CHAUSSURES

Publication

EP 1011928 B1 20020717 (FR)

Application

EP 98921567 A 19980420

Priority

- FR 9800790 W 19980420
- FR 9704967 A 19970422

Abstract (en)

[origin: US6276053B1] A device for fixing and removing stud seats for boots. The seats are designed to be fitted from above the boot sole and receive the studs screwed from underneath the sole. The device includes a first portion forming a handle having a means for fixing the seats on a first surface and a second portion forming a handle having means for removing the seats from a first surface, the first surface of the first portion capable of being fitted into a second surface of the second portion, and the first surface of the second portion capable of being fitted into a second surface of the first portion.

IPC 1-7

B25B 27/02

IPC 8 full level

B25B 27/02 (2006.01)

CPC (source: EP US)

B25B 27/023 (2013.01 - EP US); **Y10T 29/5343** (2015.01 - EP US); **Y10T 29/53848** (2015.01 - EP US); **Y10T 29/53909** (2015.01 - EP US); **Y10T 29/53943** (2015.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

US 6276053 B1 20010821; AT E220596 T1 20020815; AU 743432 B2 20020124; AU 7437398 A 19981113; DE 69806608 D1 20020822; DE 69806608 T2 20030403; EP 1011928 A1 20000628; EP 1011928 B1 20020717; ES 2181219 T3 20030216; FR 2762193 A1 19981023; FR 2762193 B1 19990716; NZ 501222 A 20010126; WO 9847666 A1 19981029

DOCDB simple family (application)

US 40352599 A 19991220; AT 98921567 T 19980420; AU 7437398 A 19980420; DE 69806608 T 19980420; EP 98921567 A 19980420; ES 98921567 T 19980420; FR 9704967 A 19970422; FR 9800790 W 19980420; NZ 50122298 A 19980420