

Title (en)
Clamp device for shoelaces

Title (de)
Klemmvorrichtung für Schnürsenkel

Title (fr)
Dispositif de serrage pour lacets de chaussure

Publication
EP 2529639 B1 20180606 (DE)

Application
EP 12004092 A 20120525

Priority
DE 102011102344 A 20110525

Abstract (en)
[origin: EP2529639A1] The clamping device comprises a housing (1), which passes through two channels for accommodating laces (26,28). The channel is attached with movable clamping bolts, where the channel is formed, such that the cross section of the channel is reduced depending on the position of respective clamping bolts. The mutually connected clamping bolts have an operable lever, with which the clamping bolts are moved. The height of the channels between the clamping bolt and opposite walls of the channels is in a direction perpendicular to the direction of connection between the channels. An independent claim is included for a boot with a shaft.

IPC 8 full level
A43C 7/00 (2006.01); **A43C 7/08** (2006.01); **A43C 1/00** (2006.01)

CPC (source: EP)
A43C 7/00 (2013.01); **A43C 11/20** (2013.01)

Cited by
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Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2529639 A1 20121205; EP 2529639 B1 20180606; DE 102011102344 A1 20121129; DE 102011102344 B4 20150910;
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