

Title (en)

ROTARY CLOSURE FOR A SHOE

Title (de)

DREHVERSCHLUSS FÜR EINEN SCHUH

Title (fr)

DISPOSITIF DE FERMETURE ROTATIF POUR CHAUSSURE

Publication

**EP 2925178 A1 20151007 (DE)**

Application

**EP 12801457 A 20121130**

Priority

EP 2012004984 W 20121130

Abstract (en)

[origin: WO2014082652A1] The invention relates to a rotary closure (1) for a shoe, in particular for a sports shoe, comprising: a housing (2) which can be attached to the shoe, a tension roller (3) which is mounted in the housing (2) so as to be rotatable about an axis (A) and on which a tension element (4) can be wound during fastening of the shoe, and a rotary knob (5) which is disposed so as to be rotatable about the axis (A) on the housing (2) in order to rotate the tension roller (3). In order to create a rotary closure which can be easily tensioned and slackened in a simple, cost-effective and lightweight construction, according to the invention the rotary closure (1) further comprises: an intermediate support (6), wherein the intermediate support (6) has at least one pawl (7) which engages in a first locking tooth (8) of the housing, and at least one locking lever (9) disposed in the or at the intermediate support (6), wherein a first and a second control element (12, 13), which co-operate with first and second link sections (14, 15) of the locking lever (9), are disposed on the rotary knob (5).

IPC 8 full level

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