

Title (en)
Clasp for fastening a shoe

Title (de)
Verschlussshaken eines Schuhs

Title (fr)
Crochet de fermeture d'une chaussure

Publication
EP 1985196 B1 20110928 (FR)

Application
EP 08007729 A 20080422

Priority
FR 0703120 A 20070427

Abstract (en)
[origin: EP1985196A1] The hook (1) has a lever (3) connected to a supporting plate (2) around an articulation axis (7). A connection loop (5) is articulated at the lever by a transverse articulation around another articulation axis (8). An anchorage buckle (4) is mounted to an end of the loop. The lever has a lever body that has a guiding tube for each axis, and formed by a sheet iron. The sheet iron is folded along folding lines that are parallel to the articulation axis to form the tube of each axis. A put off spring is provided between the lever and plate or between the lever and the loop.

IPC 8 full level
A43C 11/14 (2006.01)

CPC (source: EP US)
A43C 11/142 (2013.01 - EP US); **Y10T 24/2142** (2015.01 - EP US); **Y10T 24/216** (2015.01 - EP US); **Y10T 24/2183** (2015.01 - EP US)

Cited by
EP3251537A1; ITTV20100023A1; ITUA20164063A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1985196 A1 20081029; EP 1985196 B1 20110928; AT E525928 T1 20111015; DE 202008016679 U1 20090226; FR 2915353 A1 20081031; FR 2915353 B1 20090717; US 2008263901 A1 20081030; US 7987562 B2 20110802

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