

Title (en)
Lace adjuster

Title (de)
Schnürsenkelanpassvorrichtung

Title (fr)
Ajusteurs de lacets

Publication
EP 2258229 A3 20110803 (EN)

Application
EP 09178290 A 20091208

Priority
TW 98118922 A 20090606

Abstract (en)
[origin: EP2258229A2] A lace adjuster (100) includes a longitudinal hollow body (10) and two stop members (20). The hollow body (10) defines a longitudinal passage (13), and has longitudinally opposite first and second ends (111, 112), and an operating opening (14) disposed between the first and second ends (111, 112) and communicated with the longitudinal passage (13). The longitudinal passage (13) has first and second openings (131, 132) at the first and second ends (111, 112), respectively. The stop members (20) are pivotally and transversely mounted in the longitudinal passage (13) and are respectively proximate to the first and second openings (131, 132) of the longitudinal passage (13). Each of the stop members (20) has a lace-engaging portion (22), and a handle portion (23) connected to the lace-engaging portion (22), and is operable so as to adjust the lengths of lace segments (200).

IPC 8 full level
A43C 7/00 (2006.01); **A43C 9/02** (2006.01)

CPC (source: EP US)
A43C 7/00 (2013.01 - EP US); **A43C 9/02** (2013.01 - EP US); **Y10T 24/3732** (2015.01 - EP US)

Citation (search report)

- [A] DE 102006033997 A1 20080131 - TONG JADORE [DE]
- [A] US 6817070 B1 20041116 - LIU KUN-CHUNG [TW]
- [A] US 2004154193 A1 20040812 - LIU KUN-CHUNG [TW]
- [A] US 2008066273 A1 20080320 - LIU KUN-CHUNG [TW]

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 MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

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DOCDB simple family (application)
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