

Title (en)

Loop for shoelace utilizing asymmetric pulley

Title (de)

Schlaufe für Schuhband durch Verwendung eines asymmetrischen Zugriemens

Title (fr)

Boucle pour lacet utilisant une poulie asymétrique

Publication

**EP 2508094 B1 20171122 (EN)**

Application

**EP 12163239 A 20120404**

Priority

KR 20110002816 U 20110404

Abstract (en)

[origin: EP2508094A2] A loop for a shoelace utilizing an asymmetric pulley, including: a plurality of shoelace loops mounted to each of eyelet tabs of a shoe using respective rivets, wherein each of the shoelace loops includes: an asymmetric pulley having a pulley groove for guiding a shoelace without allowing the shoelace to be removed therefrom by itself and opposite circular side surfaces provided on opposite sides of the pulley groove, in which a diameter of a first one of the opposite side surfaces is larger than a diameter of a second one; a pulley holder having a structure suitable for sitting the pulley therein; and a rotating pin rotatably mounting the pulley to the pulley holder.

IPC 8 full level

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CPC (source: EP US)

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