

Title (en)

FOOTWEAR HAVING REMOVABLE MOTORIZED ADJUSTMENT SYSTEM

Title (de)

SCHUHWERK MIT ABNEHMbareM MOTORISIERTEM EINSTELLSYSTEM

Title (fr)

CHAUSSURE AYANT UN SYSTÈME DE RÉGLAGE MOTORISÉ AMOVIBLE

Publication

EP 3593662 A1 20200115 (EN)

Application

EP 19175382 A 20140918

Priority

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- EP 14790802 A 20140918
- US 2014056207 W 20140918

Abstract (en)

A tensioning system for an article of footwear. The system includes a spool configured to rotate about a central axis. The spool includes a shaft and at least one dividing portion on the shaft. The at least one dividing portion includes a lace receiving channel extending through the dividing portion and including an aperture positioned radially away from the shaft. The lace receiving channel is configured to receive a lace. The spool is configured to tighten the tensioning system by winding the lace around portions of the shaft disposed on both sides of the at least one dividing portion.

IPC 8 full level

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CPC (source: EP)

A43B 3/38 (2022.01); **A43B 3/44** (2022.01); **A43B 11/00** (2013.01); **A43C 11/165** (2013.01)

Citation (applicant)

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Citation (search report)

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DOCDB simple family (publication)

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CN 108652118 B 20220909; EP 3046434 A1 20160727; EP 3046434 B1 20190522; EP 3593662 A1 20200115; EP 3593662 B1 20221207;
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