

Title (en)  
FOOTWEAR HAVING A REMOVABLE MOTORIZED ADJUSTMENT SYSTEM

Title (de)  
SCHUHWERK MIT ABNEHMBAREM MOTORISIERTEM EINSTELLSYSTEM

Title (fr)  
CHAUSSURE AYANT UN SYSTÈME DE RÉGLAGE MOTORISÉ AMOVIBLE

Publication  
**EP 3046434 A1 20160727 (EN)**

Application  
**EP 14790802 A 20140918**

Priority  
• US 201314032524 A 20130920  
• US 2014056207 W 20140918

Abstract (en)  
[origin: WO2015042216A1] An article of footwear may include a motorized tensioning system. The tensioning system may include a tensile member and a motorized tightening device configured to apply tension in the tensile member to adjust the size of an internal void defined by the article of footwear. The tensioning system may further include a power source configured to supply power to the motorized tightening device. The tensile member, the motorized tightening device, and the power source may be configured to be removably attached to the article of footwear.

IPC 8 full level  
**A43B 3/00** (2006.01); **A43B 11/00** (2006.01); **A43C 11/16** (2006.01)

CPC (source: EP)  
**A43B 3/38** (2022.01); **A43B 3/44** (2022.01); **A43B 11/00** (2013.01); **A43C 11/165** (2013.01)

Citation (search report)  
See references of WO 2015042216A1

Cited by  
US11439192B2; US11103030B2; US11317678B2; US11484089B2; US11033079B2; US11771180B2; USD889805S; US11185130B2; USD899053S; US11805854B2; USD906657S; US11044968B2; USD930960S; US11166525B2; US11191322B2; US11786013B2

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Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2015042216 A1 20150326**; CN 105722419 A 20160629; CN 105722419 B 20180605; CN 108652118 A 20181016; CN 108652118 B 20220909; EP 3046434 A1 20160727; EP 3046434 B1 20190522; EP 3593662 A1 20200115; EP 3593662 B1 20221207; EP 4212052 A1 20230719; JP 2016530058 A 20160929; JP 6581989 B2 20190925

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**US 2014056207 W 20140918**; CN 201480062685 A 20140918; CN 201810450695 A 20140918; EP 14790802 A 20140918; EP 19175382 A 20140918; EP 22211509 A 20140918; JP 2016543980 A 20140918