

Title (en)

ARTICLE OF FOOTWEAR INCORPORATING A KNITTED COMPONENT WITH MONOFILAMENT AREAS

Title (de)

SCHUHWERK MIT EINER GESTRICKTEN KOMPONENTE MIT MONOFILAMENTBEREICHEN

Title (fr)

ARTICLE CHAUSSANT INCORPORANT UN COMPOSANT TRICOTÉ AVEC DES ZONES À MONOFILAMENTS

Publication

**EP 3186423 A1 20170705 (EN)**

Application

**EP 15757425 A 20150825**

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- US 201462043450 P 20140829
- US 201462043441 P 20140829
- US 201414535554 A 20141107
- US 201414535501 A 20141107
- US 2015046703 W 20150825

Abstract (en)

[origin: TW201609009A] An article of footwear includes an upper incorporating a knitted component. The knitted component includes areas formed using monofilament strands. The monofilament areas may be bounded by multifilament areas which define at least a portion of the shape of the monofilament areas. The multifilament areas may comprise at least two overlapping knit layers of multifilament yarn, wherein the at least two overlapping knit layers form an unsecured area there between. A tensile element may extend through at least a portion of the unsecured area.

IPC 8 full level

**D04B 1/12** (2006.01); **A43B 23/02** (2006.01); **D04B 1/10** (2006.01)

CPC (source: EP KR)

**A43B 23/0235** (2013.01 - EP KR); **D04B 1/102** (2013.01 - EP KR); **D04B 1/123** (2013.01 - EP KR); **D10B 2403/0113** (2013.01 - EP KR); **D10B 2403/0114** (2013.01 - EP KR); **D10B 2403/0243** (2013.01 - EP KR); **D10B 2403/032** (2013.01 - EP KR); **D10B 2501/043** (2013.01 - EP KR)

Citation (search report)

See references of WO 2016033051A1

Cited by

US11299829B2; WO2020123221A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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