

Title (en)

ARTICLE OF FOOTWEAR INCORPORATING A KNITTED COMPONENT WITH MONOFILAMENT AREAS

Title (de)

SCHUHWERK MIT EINER GESTRICKTEN KOMPONENTE MIT MONOFILAMENT-BEREICHEN

Title (fr)

ARTICLE DE CHAUSSURE INCORPORANT UN COMPOSANT TRICOTÉ PRÉSENTANT DES ZONES MONOFILAMENTAIRES

Publication

EP 3482649 A1 20190515 (EN)

Application

EP 18203452 A 20140828

Priority

- US 201314026531 A 20130913
- EP 14771994 A 20140828
- US 2014053090 W 20140828

Abstract (en)

An article of footwear including an upper incorporating a knitted component having one or more monofilament areas is described. Monofilament areas are formed by knitting with a monofilament strand. The monofilament areas are formed of unitary knit construction with the remaining portions of the knitted component. An inlaid tensile element can extend through the knitted component, including portions of the monofilament areas.

IPC 8 full level

A43B 23/02 (2006.01); **A43B 1/04** (2006.01); **A43B 7/08** (2006.01); **D04B 1/22** (2006.01)

CPC (source: EP US)

A43B 1/0072 (2013.01 - EP US); **A43B 1/04** (2013.01 - EP US); **A43B 7/085** (2013.01 - EP US); **A43B 23/0205** (2013.01 - EP US); **A43B 23/0215** (2013.01 - EP US); **A43B 23/0235** (2013.01 - EP US); **A43B 23/0245** (2013.01 - US); **A43B 23/042** (2013.01 - EP US); **D04B 1/123** (2013.01 - EP US); **D04B 1/16** (2013.01 - EP US); **D10B 2403/0114** (2013.01 - EP); **D10B 2403/032** (2013.01 - EP US); **D10B 2501/043** (2013.01 - EP US)

Citation (applicant)

US 2012233882 A1 20120920 - HUFFA BRUCE [US], et al

Citation (search report)

- [X] US 2008110048 A1 20080515 - DUA BHUPESH [US], et al
- [XA] US 4785558 A 19881122 - SHIOMURA KAZUHIKO [JP]
- [A] US 2004118018 A1 20040624 - DUA BHUPESH [US]

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2015038344 A1 20150319; **WO 2015038344 A8 20151112**; AR 097640 A1 20160406; CN 104432931 A 20150325; CN 104432931 B 20170412; CN 105578917 A 20160511; CN 110051073 A 20190726; CN 110051073 B 20220506; CN 204351151 U 20150527; EP 3043671 A1 20160720; EP 3043671 B1 20190116; EP 3482649 A1 20190515; HK 1207944 A1 20160219; HK 1223522 A1 20170804; JP 2016530041 A 20160929; JP 6406720 B2 20181017; KR 101993964 B1 20190627; KR 20160058846 A 20160525; MX 2016003243 A 20160607; MX 364868 B 20190509; TW 201513803 A 20150416; TW I602520 B 20171021; TW M498500 U 20150411; US 2015075031 A1 20150319

DOCDB simple family (application)

US 2014053090 W 20140828; AR P140103402 A 20140911; CN 201410461366 A 20140911; CN 201420521102 U 20140911; CN 201480050535 A 20140828; CN 201910428511 A 20140828; EP 14771994 A 20140828; EP 18203452 A 20140828; HK 15108615 A 20150904; HK 16112001 A 20161018; JP 2016541998 A 20140828; KR 20167009717 A 20140828; MX 2016003243 A 20140828; TW 103131646 A 20140912; TW 103216283 U 20140912; US 201314026531 A 20130913