

Title (en)
ADAPTABLE SHOE UPPER AND ADAPTABLE SOLE

Title (de)
ANPASSBARES SCHUHOBERTEIL UND ANPASSBARE SOHLE

Title (fr)
TIGE DE CHAUSSURE ADAPTABLE ET SEMELLE ADAPTABLE

Publication
EP 3092914 A3 20170322 (EN)

Application
EP 16168587 A 20160506

Priority
DE 102015208763 A 20150512

Abstract (en)
[origin: EP3092914A2] The present invention relates to a shoe upper (12) for a shoe (11), in particular a sports shoe, comprising (a.) a first layer (13); (b.) a second layer (14) connected to the first layer in a fixed way, wherein (c.) the second layer comprises at least two regions (14a, 14b) separated from each other, and wherein (d.) the first layer comprises a higher elasticity in a region not covered by the at least two regions of the second layer than the second layer. A further aspect of the present invention relates to a sole (42), in particular a sole for a sports shoe, comprising (a.) a first layer (43); (b.) a second layer (44) connected to the first layer in a fixed way, wherein (c.) the second layer comprises at least two regions (45, 46a, 46b) separated from each other, and wherein (d.) the first layer comprises a higher elasticity at least in a region not covered by the at least two regions of the second layer than the second layer.

IPC 8 full level
A43B 3/26 (2006.01); **A43B 5/02** (2006.01); **A43B 13/12** (2006.01); **A43B 13/14** (2006.01); **A43B 13/38** (2006.01); **A43B 23/02** (2006.01)

CPC (source: CN EP US)
A43B 3/26 (2013.01 - EP US); **A43B 5/00** (2013.01 - CN US); **A43B 5/02** (2013.01 - EP); **A43B 13/04** (2013.01 - US); **A43B 13/12** (2013.01 - CN EP US); **A43B 13/141** (2013.01 - US); **A43B 13/187** (2013.01 - CN); **A43B 23/0235** (2013.01 - CN EP US); **A43B 23/025** (2013.01 - CN EP US); **A43B 23/0255** (2013.01 - CN EP US); **A43B 23/027** (2013.01 - EP US); **A43B 23/0275** (2013.01 - EP US); **A43B 23/028** (2013.01 - CN US); **A43B 23/0295** (2013.01 - EP US)

Citation (search report)

- [X] US 2005282454 A1 20051222 - MESCHTER JAMES [US], et al
- [XD] DE 102012206062 A1 20131017 - ADIDAS AG [DE]
- [XI] US 2004107604 A1 20040610 - HA KI-HO [KR]
- [XI] US 2005115113 A1 20050602 - MILLER HARRY [US], et al
- [XI] US 5765296 A 19980616 - LUDEMANN JOHN F [US], et al
- [X] US 2002078591 A1 20020627 - MORRONE PETER [US]
- [X] US 2007039209 A1 20070222 - WHITE JAY [US], et al

Cited by
FR3064893A1; US11533966B2; WO2021126330A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3092914 A2 20161116; EP 3092914 A3 20170322; CN 106136431 A 20161123; DE 102015208763 A1 20161117; JP 2016209565 A 20161215; US 2016331082 A1 20161117

DOCDB simple family (application)
EP 16168587 A 20160506; CN 201610282237 A 20160429; DE 102015208763 A 20150512; JP 2016087118 A 20160425; US 201615142955 A 20160429