

Title (en)

Footwear articles with a shock-prevention system for the footheel

Title (de)

Fußbekleidungsartikel mit einem Stoßverhinderungssystem für die Ferse

Title (fr)

Chaussures dotées d'un système de prévention des chocs pour le talon

Publication

**EP 2319344 A1 20110511 (EN)**

Application

**EP 09306085 A 20091110**

Priority

EP 09306085 A 20091110

Abstract (en)

The closed heel footwear article (10) comprises: - a sole structure (20) comprising superposed layers with the top layer formed by an insole or a sock liner; - an upper member comprising a rigid element, at the rear of the footwear article, the top layer and the upper member forming an assembly, which wraps around the foot insertion region; - a suspension sheet (32) above said top layer in the heel region, the sheet comprising: - a first end portion (32a) attached to the sole structure; - a second end portion (32b) connected to the sole structure through said rigid element, at a determined level upper than the first end portion; - a main portion (32c), suspended between the end portions, spaced above said top layer through attachment of the second end portion at said determined level, and spaced from said rigid element through attachment of the first end portion.

IPC 8 full level

**A43B 17/02** (2006.01); **A43B 17/16** (2006.01); **A43B 21/26** (2006.01); **A43B 21/32** (2006.01)

CPC (source: EP)

**A43B 7/144** (2013.01); **A43B 13/141** (2013.01)

Citation (applicant)

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- EP 0664970 A1 19950802 - MIZUNO KK [JP]
- WO 2009062030 A1 20090514 - LINCKIA DEV LLC [US], et al
- WO 02100205 A2 20021219 - WEAVER ROBERT B III [US]
- WO 0028849 A1 20000525 - PHOENIX FOOTWEAR COMPANY LLC [US], et al

Citation (search report)

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- [X] US 4187620 A 19800212 - SELNER ALLEN J [US]
- [X] EP 0019673 A1 19801210 - DAVIDSON MURRAY RICHARD
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Designated contracting state (EPC)

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 SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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