

Title (en)  
FOOTWEAR SOLE STRUCTURE AND A FOOTWEAR

Title (de)  
SCHUHSOHLENSTRUKTUR UND SCHUHWERK

Title (fr)  
STRUCTURE DE SEMELLE DE CHAUSSURE ET CHAUSSURE

Publication  
**EP 3834646 A1 20210616 (EN)**

Application  
**EP 20211906 A 20201204**

Priority  
FI 20196068 A 20191210

Abstract (en)  
A footwear sole structure comprises an insole (2) having a forefoot area and puncture protection (26), which comprises a first puncture protection element extending substantially over the entire area of the insole of the footwear. The puncture protection further comprises at least one second puncture protection element such that the first and second puncture protection elements at least partially overlap.

IPC 8 full level  
**A43B 1/00** (2006.01); **A43B 7/06** (2006.01); **A43B 7/32** (2006.01); **A43B 13/10** (2006.01); **A43B 13/38** (2006.01)

CPC (source: EP FI)  
**A43B 1/0009** (2013.01 - EP); **A43B 7/06** (2013.01 - EP); **A43B 7/088** (2013.01 - FI); **A43B 7/32** (2013.01 - EP FI); **A43B 13/10** (2013.01 - EP); **A43B 13/12** (2013.01 - FI); **A43B 13/16** (2013.01 - FI); **A43B 13/20** (2013.01 - FI); **A43B 13/386** (2013.01 - EP)

Citation (search report)

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- [XA] US 2013232824 A1 20130912 - BIER CHRISTIAN [DE], et al
- [XA] EP 1033924 A1 20000913 - SIEVIN JALKINE OY [FI]
- [XA] US 2013205624 A1 20130815 - LA ROCHELLE SIMON [CA]

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)  
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