

Title (en)

A midsole, particularly for shoes

Title (de)

Mittelsohle insbesondere für Schuhe

Title (fr)

Semelle intermédiaire notamment pour chaussure

Publication

EP 2314178 A1 20110427 (EN)

Application

EP 10177507 A 20100918

Priority

IT TV20090208 A 20091022

Abstract (en)

The present application refers to a midsole, particularly for shoes comprising a lower surface (5a) which has an arc-like shape with the convexity directed toward the ground, and an upper surface on which there is, in the region between the tarsus and the metatarsus, a longitudinal seat for at least one elastically compressible insert which can be positioned detachably thereat.

IPC 8 full level

A43B 7/14 (2006.01); **A43B 13/14** (2006.01); **A43B 13/16** (2006.01)

CPC (source: EP)

A43B 7/142 (2013.01); **A43B 7/143** (2013.01); **A43B 7/1464** (2022.01); **A43B 13/145** (2013.01); **A43B 13/16** (2013.01)

Citation (applicant)

- WO 2006010025 A2 20060126 - TRANSNEURONIX INC [US], et al
- US 2009056165 A1 20090305 - LEE HO-HYOUNG [KR]
- WO 2009061103 A1 20090514 - RYN KOREA CO LTD [KR], et al

Citation (search report)

- [XI] US 4881328 A 19891121 - YUNG-MAO LIN [CN]
- [XP] EP 2111771 A1 20091028 - SCHUMACHER TOBIAS [CH]
- [Y] DE 102007024427 A1 20081204 - SPORTSGEIST WAHLER & SIEBRECHT [DE]
- [Y] WO 9852435 A1 19981126 - MCROSKEY GUY [US]
- [A] US 2736971 A 19560306 - ELSEY CARROLL M
- [A] EP 0041201 A2 19811209 - DASWICK ALEXANDER C
- [A] DE 202005016740 U1 20070308 - SHOE FASHION GROUP LORENZ AG [AT]

Cited by

EP2884864A4; CN108135321A; WO2016195661A1

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 SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

EP 2314178 A1 20110427; IT TV20090208 A1 20110423

DOCDB simple family (application)

EP 10177507 A 20100918; IT TV20090208 A 20091022