

Title (en)

Sole for shoes enabling exchange of shock-absorbing member

Title (de)

Sohle für Schuhe mit der Möglichkeit des Austauschens eines stoßdämpfenden Elements

Title (fr)

Semelle pour chaussures permettant le changement d'un élément absorbant les chocs

Publication

EP 2241208 A1 20101020 (EN)

Application

EP 09177475 A 20091130

Priority

KR 20090033089 A 20090416

Abstract (en)

Disclosed herein is a sole for shoes enabling exchange of a shock-absorbing member, in which a shock-absorbing member can be exchanged with one suited to each situation whenever necessary depending on the state of a wearer's feet, the condition of a road surface, the walking motion, or the like even in a state where a shoe has been manufactured and is worn by the wearer, thereby further improving convenience in use. Since the shoe sole 100 includes the hollow space portion formed laterally at the inside thereof, any one selected from the group consisting of the air bag, the cushion member and the spring can be exchangeably employed as the shock-absorbing member so to be suited to each situation whenever necessary depending on the state of a wearer's feet, the condition of a road surface, the walking motion, or the like, thereby further improving convenience in use.

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

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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)

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EP 2241208 A1 20101020; JP 2010246891 A 20101104; JP 5207555 B2 20130612; KR 100920630 B1 20091008; US 2010263228 A1 20101021

DOCDB simple family (application)

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