

Title (en)
MIDSOLE STRUCTURE FOR A SPORTS SHOE AND SPORTS SHOE

Title (de)
MITTELSOHLENSTRUKTUR FÜR EINEN SPORTSCHUH UND SPORTSCHUH

Title (fr)
STRUCTURE DE SEMELLE INTERCALAIRE POUR UNE CHAUSSURE DE SPORT, ET CHAUSSURE DE SPORT

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Application
EP 12887650 A 20121105

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Abstract (en)
[origin: WO2014068169A1] The invention relates to a sport shoe and particularly to its midsole construction. The midsole construction comprises a flexible body element (12), which extends essentially over the entire length of the sole of the foot, a flexible heel element (13, 14) located under the body element, which extends from under the calcaneus at least partly into the area of the cuboid bone, and a plate-like stiffener element (15) located at least partly between the body element (12) and the heel element (13, 14). According to the invention, the stiffener element (15) extends from the heel area forwards farther on the lateral side of the sole of the foot than on the medial side of the sole of the foot. A more natural and economical stride is achieved with the aid of the invention.

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Citation (search report)

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- [Y] US 2009013556 A1 20090115 - NISHIWAKI TSUYOSHI [JP], et al
- See references of WO 2014068169A1

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