

Title (en)

FOOTWEAR HAVING A SEALED SOLE CONSTRUCTION AND A METHOD FOR THE PRODUCTION THEREOF

Title (de)

SCHUHWERK MIT ABGEDICHTETEM SOHLENAUFBAU UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)

CHAUSSURE DOTEE D'UNE STRUCTURE SEMELLE ETANCHEIFIEE ET SON PROCEDE DE PRODUCTION

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Application

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Abstract (en)

[origin: WO0024282A1] The invention relates to footwear comprising a shank (11) and a sole construction having an outsole (19). The shank (11) is constructed with an upper material (12) and with a water-tight functional layer (15) which at least partially lines the upper material (13) on the inner side thereof. In addition, the shank comprises, on the side of the sole, a shank end area having an upper material end area (21) and a functional layer end area (23). The outsole (19) is connected to the shank end area. The functional layer end area (23) has a projection (25) which projects above the upper material end area. An adhesive zone which seals in a peripheral direction of the outsole and which consists of a reactive hot-melt adhesive (33) is applied to the projection (25). Said hot-melt adhesive leads to water impermeability after having been completely reacted.

IPC 1-7

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IPC 8 full level

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IPC 8 main group level

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