

Title (en)

INSOLE AND USE OF THE SAME FOR PRODUCING A SHOE

Title (de)

BRANDSOHLE UND VERWENDUNG DERSELBEN ZUR HERSTELLUNG EINES SCHUHS

Title (fr)

SEMELLE INTERIEURE ET SON UTILISATION DANS LA FABRICATION D'UNE CHAUSSURE

Publication

**EP 1189527 A1 20020327 (DE)**

Application

**EP 01919380 A 20010309**

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Abstract (en)

[origin: US2002162246A1] The invention relates to an insole which comprises the following: a supporting sole (2), whose lateral limit (3) (supporting sole limit), corresponds at least in the front foot region to the actual outline of the insole; a bowl-shaped edge (4) (bowl edge) which curves upwards and consists of a supple, flexible material in contrast to the material of the supporting sole. Said edge is provided at least in the front foot region, extends laterally beyond the supporting sole limit (3) and is connected in a fixed manner to the supporting sole; a reinforcement (5), provided at least in the front foot region towards the front of the supporting sole (2), the lateral limit (6) (reinforcement limit) of said reinforcement being offset in relation to the supporting sole limit (3) towards the interior of the sole, in such a way that a cavity (7) for the lasting fold is formed on the underside of the insole, between the supporting sole limit (3) and the reinforcement limit (6); and one or several elements, provided at least in the front foot region, for transversally reinforcing and/or improving the longitudinal flexibility of the supporting sole (2) and/or the reinforcement (5).

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Cited by

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