

Title (en)

A SOLE FOR FOOTWEAR WITH A PUMPING ACTION FOR THE PART NEAR THE HEEL

Title (de)

EINE SOHLE FÜR SCHUHWERKE MIT PUMPWIRKUNG IM FERSENBEREICH

Title (fr)

SEMELLE DE CHAUSSURE AVEC ACTION DE POMPAGE DE LA PARTIE PROCHE DU TALON

Publication

**EP 1121030 A1 20010808 (EN)**

Application

**EP 99946424 A 19990830**

Priority

- IT 9900276 W 19990830
- IT RM980643 A 19981012

Abstract (en)

[origin: WO021398A1] We have invented a new sole with a pumping action for the part of the shoe near the heel, inside a cylindric pump, connected with channels near the front part of the foot connected to the outside part of the sole, with a valve for the passing of air. Therefore giving life and automatic movement of respiration and compression for the circulation of air for the inner part of the footwear, resolving all problems due to the loss of the circulation of air.

IPC 1-7

**A43B 7/06**

IPC 8 full level

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CPC (source: EP)

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