

Title (en)

A sole for footwear with an improved aeration system

Title (de)

Sohle fuer Schuhwerk mit verbessertem Lüftungssystem

Title (fr)

Semelle pour chaussure avec système d'aération amélioré

Publication

**EP 1245166 A1 20021002 (EN)**

Application

**EP 01500084 A 20010328**

Priority

EP 01500084 A 20010328

Abstract (en)

A sole for footwear provided with an aeration system to permit the fresh air to reach the entire lower foot surface of the user, is described. Accordingly, a perforated portion (5) has been provided in the bridge area which on its inner face is in fluid connection with the sole and heel areas, where a circuit has been formed for air flow, thanks to recesses or notches (4,5) made in the respective economisers (2,3). An internal housing permits the arrangement of a Goretex plate intended to allow moisture circulation in a single direction, from inside to outside. <IMAGE>

IPC 1-7

**A43B 7/08**; **A43B 7/06**

IPC 8 full level

**A43B 7/08** (2006.01); **A43B 7/12** (2006.01)

CPC (source: EP)

**A43B 7/087** (2013.01); **A43B 7/125** (2013.01)

Citation (search report)

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Citation (examination)

EP 1127503 A2 20010829 - MIZUNO KK [JP]

Cited by

EA033595B1; EP1424018A1; WO2016202658A1; US10736378B2; TWI692321B

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