

Title (en)  
INTERNALLY AERATED SHOE

Title (de)  
INTERN BELÜFTETER SCHUH

Title (fr)  
CHAUSSURE À AÉRATION INTERNE

Publication  
**EP 1945052 A1 20080723 (EN)**

Application  
**EP 06745271 A 20060410**

Priority  
• IT 2006000239 W 20060410  
• IT BS20050132 A 20051107

Abstract (en)  
[origin: WO2007052318A1] The invention concerns an internally aerated shoe, with a sole equipped with an air collection chamber (17) in the heel part of the sole and in communication with the exterior through an intake duct (18) of least one longitudinal duct (19) that extends in the intermediate part of the sole starting from said collection chamber (17) almost up to the toe of the shoe, of branch ducts (20) in communication with said longitudinal channel and retroflexed to the sides of the latter, of small additional chambers (21 ) in line with the toe part of the sole and in communication with the branch ducts, and through aeration holes (22) inline with the branch ducts and additional chambers and open above the sole towards the inside of the shoe.

IPC 8 full level  
**A43B 7/08** (2006.01)

CPC (source: EP)  
**A43B 7/081** (2013.01)

Citation (search report)  
See references of WO 2007052318A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2007052318 A1 20070510**; EP 1945052 A1 20080723; IT BS20050132 A1 20070508

DOCDB simple family (application)  
**IT 2006000239 W 20060410**; EP 06745271 A 20060410; IT BS20050132 A 20051107