

Title (en)  
Shoe with ventilating structure

Title (de)  
Schuh mit Belüftungseinrichtung

Title (fr)  
Chaussure pourvue d'un dispositif de ventilation

Publication  
**EP 1500341 B1 20081126 (DE)**

Application  
**EP 04016847 A 20040716**

Priority  
AT 5212003 U 20030723

Abstract (en)  
[origin: EP1500341A1] Shoe (1) has a footbed insert (7) formed by a molded part (8) arranged in the inside of the shoe. The insert has a pumping chamber (17) open to the sole (3) in the heel region (16) and a ventilation zone (27) connected via a flow channel (30). The pumping chamber is connected in a flow-like manner to the surrounding atmosphere of the shoe via an opening (20).

IPC 8 full level  
**A43B 17/08** (2006.01); **A43B 7/06** (2006.01); **A43B 7/08** (2006.01); **A43B 7/12** (2006.01)

CPC (source: EP)  
**A43B 7/081** (2013.01); **A43B 7/125** (2013.01); **A43B 17/08** (2013.01)

Cited by  
EP1759605A3; US2018310661A1; GB2436057A; GB2436057B; BE1017174A3; EP1759605A2; WO2007054983A1

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

Designated extension state (EPC)  
AL HR LT LV MK

DOCDB simple family (publication)  
**EP 1500341 A1 20050126; EP 1500341 B1 20081126; EP 1500341 B8 20090422**; AT 7438 U1 20050425; AT E415107 T1 20081215; CY 1111949 T1 20151104; DE 502004008514 D1 20090108; DK 1500341 T3 20090330; ES 2322899 T3 20090701; HR P20090120 T3 20090630; PL 1500341 T3 20090831; PT 1500341 E 20090331; SI 1500341 T1 20091031

DOCDB simple family (application)  
**EP 04016847 A 20040716**; AT 04016847 T 20040716; AT 5212003 U 20030723; CY 091100217 T 20090226; DE 502004008514 T 20040716; DK 04016847 T 20040716; ES 04016847 T 20040716; HR P20090120 T 20090225; PL 04016847 T 20040716; PT 04016847 T 20040716; SI 200431044 T 20040716