

Title (en)  
Shoesole construction

Title (de)  
Schuhsohlsystem

Title (fr)  
Structure de semelle de chaussure

Publication  
**EP 0677253 B1 19990113 (DE)**

Application  
**EP 95105636 A 19950413**

Priority  
DE 4413167 A 19940415

Abstract (en)  
[origin: EP0677253A1] The weight-reducing, hollow cavities (3) consists of a system of interconnected air chambers, on the underside of the bed of the foot. The foot-bed (2) is air-permeable so that the shoe's interior is connected at least on one part of the system's air-chambers. The bed of the foot with integrated air-chamber system is removable from the shoe and washable. The shoe sole (1) with smooth inserted sole is connected to a perforated insole. <IMAGE>

IPC 1-7  
**A43B 7/06; A43B 17/08**

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

CPC (source: EP)  
**A43B 7/06** (2013.01); **A43B 17/08** (2013.01)

Cited by  
CN100413430C; US7013581B2; WO2005000060A1

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB GR IT LI NL PT SE

DOCDB simple family (publication)  
**EP 0677253 A1 19951018; EP 0677253 B1 19990113; AT E175545 T1 19990115; DE 4413167 A1 19951019; DE 4413167 C2 19960711; DE 59504773 D1 19990225; DK 0677253 T3 19990830; ES 2126804 T3 19990401**

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