

Title (en)
Insole for shoes

Title (de)
Innensohle für Schuhe

Title (fr)
Semelle interieure pour chaussure

Publication
EP 0972463 A1 20000119 (EN)

Application
EP 99113630 A 19990712

Priority
IT TV980102 A 19980716

Abstract (en)

An insole for shoes comprising a first body (5) and a second body (6) which have, respectively, one or more first (8) and second (12) chambers which are divided by a partition (7) provided with one-way valves (11,15) for adjusting the migration of a fluid. This configuration allows to obtain an optimum foot cushioning and stabilization effect. <IMAGE>

IPC 1-7
A43B 17/03; A43B 13/20

IPC 8 full level
A43B 13/20 (2006.01); **A43B 17/03** (2006.01)

CPC (source: EP)
A43B 13/203 (2013.01); **A43B 17/035** (2013.01)

Citation (applicant)
IT 9800102 A

Citation (search report)

- [A] EP 0336801 A1 19891011 - MAUGER JEAN
- [A] WO 9703583 A1 19970206 - VINDRIIS SOEREN [DK]
- [A] US 4802289 A 19890207 - GULDAGER HANS [DK]
- [A] WO 9423603 A1 19941027 - SCHOESLER HENNING RAUN [DK]

Cited by
EP3114960A1; JP2021049356A; US8015730B2; WO2008086247A1

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

DOCDB simple family (publication)
EP 0972463 A1 20000119; IT 1303333 B1 20001106; IT TV980102 A1 20000116

DOCDB simple family (application)
EP 99113630 A 19990712; IT TV980102 A 19980716