

Title (en)
INSOLE

Title (de)
EINLEGESOHLE

Title (fr)
PREMIERE

Publication
EP 0744908 B1 19970502 (DE)

Application
EP 95911252 A 19950222

Priority
• DE 4406063 A 19940224
• EP 9500649 W 19950222

Abstract (en)
[origin: US5860229A] PCT No. PCT/EP95/00649 Sec. 371 Date Oct. 18, 1996 Sec. 102(e) Date Oct. 18, 1996 PCT Filed Feb. 22, 1995 PCT Pub. No. WO95/22916 PCT Pub. Date Aug. 31, 1995 An inlay sole includes a soft-elastic lower layer (2) of an atoxic and organically compatible material, a flexible cover layer (1), e.g. naturally tanned leather, and knobs (5) made of elastically deformable material, the knobs being arranged in groups on the sole surface, their location being selected according to the aspects of reflex zone therapy, and the knobs being fixed in the lower soft-elastic layer.

IPC 1-7
A43B 17/00; **A43B 17/02**

IPC 8 full level
A43B 17/00 (2006.01); **A43B 17/02** (2006.01)

CPC (source: EP KR US)
A43B 7/1415 (2013.01 - EP US); **A43B 7/146** (2013.01 - EP US); **A43B 7/1464** (2022.01 - EP US); **A43B 7/1469** (2022.01 - US); **A43B 13/14** (2013.01 - EP US); **A43B 17/00** (2013.01 - EP KR US); **A43B 17/02** (2013.01 - EP US)

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

DOCDB simple family (publication)
US 5860229 A 19990119; AT E152329 T1 19970515; BR 9506854 A 19970923; CA 2184095 A1 19950831; CA 2184095 C 20010123; CN 1123304 C 20031008; CN 1141584 A 19970129; CZ 248796 A3 19961113; CZ 283336 B6 19980218; DE 4406063 A1 19950831; DE 59500209 D1 19970605; DK 0744908 T3 19971208; EE 03201 B1 19990816; EP 0744908 A1 19961204; EP 0744908 B1 19970502; ES 2103629 T3 19970916; GR 3023332 T3 19970829; HK 1007671 A1 19990423; JP 3100399 B2 20001016; JP H09506537 A 19970630; KR 100205142 B1 19990701; KR 970700991 A 19970317; LV 11723 A 19970420; LV 11723 B 19971020; PL 178901 B1 20000630; PL 316038 A1 19961223; RU 2124303 C1 19990110; UY 23918 A1 19950310; WO 9522916 A1 19950831

DOCDB simple family (application)
US 69695396 A 19961018; AT 95911252 T 19950222; BR 9506854 A 19950222; CA 2184095 A 19950222; CN 95191792 A 19950222; CZ 248796 A 19950222; DE 4406063 A 19940224; DE 59500209 T 19950222; DK 95911252 T 19950222; EE 9600105 A 19950222; EP 9500649 W 19950222; EP 95911252 A 19950222; ES 95911252 T 19950222; GR 970400930 T 19970505; HK 98106858 A 19980626; JP 52212495 A 19950222; KR 19960704565 A 19960821; LV 960362 A 19960909; PL 31603895 A 19950222; RU 96119358 A 19950222; UY 23918 A 19970224