

Title (en)  
ORTHOPEDIC MODULE

Title (de)  
ORTHOPÄDISCHES MODUL

Title (fr)  
MODULE ORTHOPÉDIQUE

Publication  
**EP 2381809 A1 20111102 (FR)**

Application  
**EP 10704385 A 20100119**

Priority  
• FR 2010000043 W 20100119  
• FR 0900220 A 20090119

Abstract (en)  
[origin: WO2010081974A1] The invention relates to an orthopaedic module (1) for thermoforming orthopaedic soles including a multi-layered complex that comprises in an independent or pre-glued manner: a first rigid or semi-rigid shell (11) for providing bearing to the orthopaedic sole; said first shell (11) having a V-shaped anterior cut-off (13) in which the end (14) of the inner branch is located in the vicinity of the first metatarsal collar, in which the end (15) of the outer branch is located in the vicinity of the fifth metatarsal collar, and in which the posterior edge (16) is substantially located in the vicinity of the posterior centre of the middle metatarsals, a sole-shaped upper lining (21) with an anterior edge located substantially at the anterior limit of the anterior heel and for insulating the foot from said first sole (11). According to the invention, the module includes at least one rigid or semi-rigid second shell (3) for providing bearing to the orthopaedic sole, and having an outline with a shape substantially identical to that of the first one but with dimensions smaller than the first one and adjacent to said first shell (11).

IPC 8 full level  
**A43B 7/14** (2006.01); **A43B 7/22** (2006.01); **A43B 13/02** (2006.01); **A43B 13/12** (2006.01); **A43B 17/14** (2006.01)

CPC (source: EP)  
**A43B 7/144** (2013.01); **A43B 7/223** (2013.01); **A43B 13/026** (2013.01); **A43B 13/12** (2013.01); **A43B 17/14** (2013.01)

Citation (search report)  
See references of WO 2010081974A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2010081974 A1 20100722**; BR PI1007055 A2 20160210; DK 2381809 T3 20150511; EP 2381809 A1 20111102; EP 2381809 B1 20150311; ES 2537231 T3 20150603; FR 2941135 A1 20100723; FR 2941135 B1 20110114; PL 2381809 T3 20150731; PT 2381809 E 20150622; TN 2011000348 A1 20130327

DOCDB simple family (application)  
**FR 2010000043 W 20100119**; BR PI1007055 A 20100119; DK 10704385 T 20100119; EP 10704385 A 20100119; ES 10704385 T 20100119; FR 0900220 A 20090119; PL 10704385 T 20100119; PT 10704385 T 20100119; TN 2011000348 A 20110713