

Title (en)

ORTHOPAEDIC SUPPORT, ESPECIALLY AN ORTHOPAEDIC SHOE INSERTION, AND PROCESS FOR ITS PRODUCTION

Publication

**EP 0198951 B1 19881123 (DE)**

Application

**EP 85112695 A 19851007**

Priority

DE 8509263 U 19850328

Abstract (en)

[origin: US4715131A] An orthopedic support part of synthetic plastic material is composed of polyethylene terephthalate and has zones of different stiffnesses. A method of manufacturing of the orthopedic support part includes injection casting of polyethylene terephthalate, and provision of different temperatures in an injection casting tool for obtaining the zones of different stiffnesses.

IPC 1-7

**A61F 5/14**

IPC 8 full level

**A43B 7/22** (2006.01); **A43B 17/14** (2006.01); **A61F 5/14** (2006.01)

CPC (source: EP US)

**A43B 7/1415** (2013.01 - EP US); **A43B 7/142** (2013.01 - EP US); **A43B 7/22** (2013.01 - EP US); **A43B 17/14** (2013.01 - EP US)

Cited by

DE19857568A1; EP0516874A1; EP0893112A1; DE3804321A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

**US 4715131 A 19871229**; AT E38766 T1 19881215; DE 3566350 D1 19881229; DE 8509263 U1 19850509; EP 0198951 A2 19861029; EP 0198951 A3 19870520; EP 0198951 B1 19881123; EP 0198951 B9 20030528

DOCDB simple family (application)

**US 83068286 A 19860218**; AT 85112695 T 19851007; DE 3566350 T 19851007; DE 8509263 U 19850328; EP 85112695 A 19851007