

Title (en)

ORTHOPAEDIC INSOLES FOR SHOES MADE OF REAL OR ARTIFICIAL LEATHER

Publication

**EP 0443121 A3 19920422 (DE)**

Application

**EP 90123166 A 19901204**

Priority

DE 9001986 U 19900220

Abstract (en)

[origin: EP0443121A2] Orthopaedic insoles for shoes made of real or artificial leather use insole cores (2) made of thermoplastic material as the supporting element. These insole cores (2) are injection-moulded from highly viscoplastic material in the final form which is optimally adapted to the foot shapes and sizes in need of correction - thin in the heel region (5), thick at the support points (3), running out at the transitions (4). In the working of these insole cores (2) and in the individual adaptation to the unhealthy foot, there is no longer any waste. The material of the insole cores can be recycled after use. <IMAGE>

IPC 1-7

**A43B 17/14; A43B 7/22**

IPC 8 full level

**A43B 7/22** (2006.01); **A43B 17/02** (2006.01); **A43B 17/14** (2006.01)

CPC (source: EP)

**A43B 7/141** (2013.01); **A43B 7/1415** (2013.01); **A43B 7/142** (2013.01); **A43B 7/144** (2013.01); **A43B 7/1445** (2013.01); **A43B 7/1464** (2022.01);  
**A43B 7/22** (2013.01); **A43B 13/141** (2013.01); **A43B 17/02** (2013.01); **A43B 17/14** (2013.01)

Citation (search report)

- [X] DE 210252 C
- [X] GB 846965 A 19600907 - SCHOLL MFG CO LTD
- [A] GB 1066996 A 19670426 - SCHOLL MFG CO LTD
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- [A] DE 8716407 U1 19880811
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