

Title (en)  
Flexible insole for increasing the weight of shoes

Title (de)  
Flexibles Schuheinlegeteil zur Gewichtserhöhung von Schuhen

Title (fr)  
Semelle intérieure flexible destinée à augmenter le poids de chaussures

Publication  
**EP 1952716 B1 20090826 (DE)**

Application  
**EP 07002433 A 20070205**

Priority  
EP 07002433 A 20070205

Abstract (en)  
[origin: EP1952716A1] The flexible shoe-insert (1) is extended over a partial area of a foot sole and is injection-molded in which the shoe is inserted and is again detachable. The shoe insert is made from a material mixture with thermoplastic material and metallic particles and has a foot-bed-like or a flat form. The thermoplastic material is ethylene-vinyl acetate or thermoplastic polyurethane.

IPC 8 full level  
**A43B 17/04** (2006.01)

CPC (source: EP)  
**A43B 17/04** (2013.01); **A43B 19/005** (2013.01)

Cited by  
DE102007045919B4; DE102007045953B4

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1952716 A1 20080806; EP 1952716 B1 20090826**; AT E440516 T1 20090915; DE 502007001392 D1 20091008; ES 2332381 T3 20100203;  
PL 1952716 T3 20100226

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