Title (en)

A HEEL PROTECTOR

Title (de)

FERSENSCHÜTZER

Title (fr)

PROTEGE-TALON

Publication

EP 1725128 A1 20061129 (EN)

Application

EP 05721743 A 20050105

Priority

- KR 2005000018 W 20050105
- KR 20040018842 A 20040319
- KR 20050000357 A 20050104

Abstract (en

[origin: WO2005089578A1] Disclosed herein is a heel protector including a body member made of a flexible fabric material for being worn on the feet and an inner pad member coupled to an inside of the body member for accommodation to an area where a heel is located when the heel protector is worn. Both distal ends of a longitudinal direction of the inner pad member are coupled to the body member, and two areas of the inner pad member accommodated to both lateral sections of the heel are coupled to the body member, such that the inner pad member can relatively slide in relation to the body member when the heel protector is worn. Friction generated on the heels while walking can be subdued by the inner pad member to thereby prevent formation of calluses or blisters, and manufacturing process can be simplified to reduce the manufacturing cost.

IPC 8 full level

A41B 11/08 (2006.01); A41B 11/00 (2006.01)

CPC (source: EP US)

A41B 11/00 (2013.01 - EP US)

Cited by

USD1039261S

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2005089578 A1 20050929**; EP 1725128 A1 20061129; EP 1725128 A4 20070620; EP 1725128 B1 20100310; JP 2007529642 A 20071025; US 2007192938 A1 20070823

DOCDB simple family (application)

KR 2005000018 W 20050105; EP 05721743 A 20050105; JP 2007503815 A 20050105; US 59319205 A 20050105