

Title (en)
A PROTECTIVE DEVICE

Title (de)
SCHUTZVORRICHTUNG

Title (fr)
DISPOSITIF DE PROTECTION

Publication
EP 2276543 A1 20110126 (EN)

Application
EP 09734990 A 20090423

Priority
• GB 2009050413 W 20090423
• GB 0807432 A 20080423

Abstract (en)
[origin: WO2009130511A1] A protective device for protecting the heel of the hand, comprising an impact-resistant protective portion and a securing means for securing the protective portion to the hand. The protective portion is arranged to cover, in use, the heel of the hand, and is so configured and dimensioned that it does not extend towards the fingers or the wrist substantially beyond the heel of the hand. In the event of a fall, the impact-resistant protective portion of the device provides protection for the wearer from the impact of the heel of their hand with the ground. However, as the protective portion does not extend towards the fingers or the wrist substantially beyond the heel of the hand, movement of the wearer's wrist is not restricted.

IPC 8 full level
A63B 71/14 (2006.01); **A41D 13/08** (2006.01); **A41D 19/015** (2006.01)

CPC (source: EP US)
A41D 13/082 (2013.01 - EP US); **A63B 71/14** (2013.01 - EP US); **A63B 71/141** (2013.01 - EP US); **A63B 2209/10** (2013.01 - EP US)

Citation (search report)
See references of WO 2009130511A1

Citation (examination)
• US 5924140 A 19990720 - CHI CHENG-HSIAN [TW]
• US 2004006814 A1 20040115 - HOLDEN PERRIANN M [US]
• US 6199211 B1 20010313 - FRANZOLINO MARC [US]
• US 2004213979 A1 20041028 - VITO ROBERT A [US], et al

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 TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
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GB 0807432 D0 20080528; JP 2011518593 A 20110630; NZ 588784 A 20130222; US 2011138513 A1 20110616

DOCDB simple family (application)
GB 2009050413 W 20090423; AU 2009239734 A 20090423; CA 2722264 A 20090423; EP 09734990 A 20090423; GB 0807432 A 20080423;
JP 2011505599 A 20090423; NZ 58878409 A 20090423; US 98923909 A 20090423