

Title (en)
Accident prevention footwear

Title (de)
Sicherheitsschuh

Title (fr)
Chaussure de sécurité

Publication
EP 1776885 A1 20070425 (EN)

Application
EP 05023057 A 20051021

Priority
EP 05023057 A 20051021

Abstract (en)
A accident prevention footwear (10) of the type comprising a sole (12) and a upper (14), at a front part of said footwear (10) a substantially hull-shaped safety toe-cap (16, 116, 216, 316, 416, 516) being provided, in which a substantially planar base portion (18) and a substantially vault-shaped cover portion (24) are defined, connected together by a side portion (22); the safety toe-cap (16, 116, 216, 316, 416, 516) is at least partially made from a magnesium metal alloy, in which the magnesium is present in a percentage of between 92.5% and 98%.

IPC 8 full level
A43B 23/08 (2006.01); **A43B 7/32** (2006.01)

CPC (source: EP)
A43B 7/32 (2013.01); **A43B 23/083** (2013.01); **A43B 23/086** (2013.01)

Citation (search report)
• [Y] DE 20219131 U1 20030417 - MAGNETECH GMBH [DE]
• [A] GB 2022395 A 19791219 - SCHIERMEISTER & JUNKER
• [A] DE 29712881 U1 19981119 - HAIMERL EWALD [DE]
• [A] US 2795868 A 19570618 - SHULTZ EDWARD L
• [A] DE 2935959 A1 19810402 - ESJOT WERK SCHIERMEISTER U JUN
• [A] DE 2340146 A1 19740228 - VANDEPUTTE NV
• [Y] PATENT ABSTRACTS OF JAPAN vol. 1995, no. 10 30 November 1995 (1995-11-30)

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

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1776885 A1 20070425

DOCDB simple family (application)
EP 05023057 A 20051021