

Title (en)

An electric power distribution cable and a power distribution arrangement provided therewith

Title (de)

Elektrisches Energieverteilerkabel und Energieverteilungsanordnung damit

Title (fr)

Câble de distribution d'alimentation électrique et son agencement de distribution d'alimentation

Publication

**EP 2093775 A1 20090826 (EN)**

Application

**EP 08101792 A 20080220**

Priority

EP 08101792 A 20080220

Abstract (en)

An electric power distribution cable (1), comprising a conductor (2), an electric insulation (3) enclosing said conductor (2), and a water impermeable metallic sheath (5) enclosing and protecting said electric insulation (3). The cable (1) comprises an electrically conducting element (7) extending in the longitudinal direction of the cable (1) and electrically connected to the metallic sheath (5).

IPC 8 full level

**H01B 7/14** (2006.01); **H01B 7/282** (2006.01); **H02K 1/28** (2006.01); **H02K 11/00** (2006.01); **H02K 19/10** (2006.01); **H02K 29/10** (2006.01)

CPC (source: EP)

**H01B 7/14** (2013.01)

Citation (search report)

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Cited by

CN104737241A; CN101950619A; US9171659B2; WO2014040637A1

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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