

Title (en)

Cable and method for manufacturing the cable

Title (de)

Kabel und Verfahren zur Herstellung des Kabels

Title (fr)

Câble et procédé destiné à la fabrication du câble

Publication

**EP 1892731 A3 20120404 (DE)**

Application

**EP 07112148 A 20070710**

Priority

DE 102006039604 A 20060824

Abstract (en)

[origin: EP1892731A2] A cable sheath layer encloses insulated conductors, and is formed from a light-transmitting synthetic plastic material. Visible markings are arranged on the cable sheath layer opposite locations at which the cable sheath layer and one of the insulation layers may be severed by an insulation-piercing contact to effect electrical engagement with a selected conductor (2). An independent claim is included for a method for producing an electrical cable.

IPC 8 full level

**H01B 7/08** (2006.01)

CPC (source: EP US)

**H01B 7/0876** (2013.01 - EP US); **H01B 7/36** (2013.01 - EP US); **Y10T 428/2924** (2015.01 - EP US); **Y10T 428/2925** (2015.01 - EP US); **Y10T 428/2933** (2015.01 - EP US)

Citation (search report)

- [IY] US 4641904 A 19870210 - KOSUGI MOTOKI [JP], et al
- [Y] US 5973268 A 19991026 - CHENG YU-FENG [TW]
- [A] US 2003064615 A1 20030403 - FOGG MICHAEL WARREN [US], et al

Cited by

EP2333919A3; EP2194539A3

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 1892731 A2 20080227**; **EP 1892731 A3 20120404**; **EP 1892731 B1 20130313**; DE 102006039604 A1 20080228; ES 2412882 T3 20130712; JP 2008071752 A 20080327; US 2008047734 A1 20080228; US 7667140 B2 20100223

DOCDB simple family (application)

**EP 07112148 A 20070710**; DE 102006039604 A 20060824; ES 07112148 T 20070710; JP 2007216406 A 20070822; US 89133007 A 20070811