

Title (en)
Power cable

Title (de)
Stromkabel

Title (fr)
Câble d'alimentation

Publication
EP 1701362 A3 20070214 (DE)

Application
EP 05450202 A 20051215

Priority
AT 4112005 A 20050310

Abstract (en)
[origin: EP1701362A2] The power cable (21,21a) is approximately circular in cross section and is deformed in at least one middle area into a flat cable (22) with a rectangle-shaped cross section. The respective flat cable is formed with an insulation (3) which is rectangular in cross section. An independent claim is also included for the method for the manufacture of the power cable.

IPC 8 full level
H01B 7/08 (2006.01); **B60R 16/02** (2006.01); **H02G 3/04** (2006.01)

CPC (source: EP)
H01B 7/0892 (2013.01); **H01B 7/0045** (2013.01)

Citation (search report)

- [X] DE 4210202 A1 19930930 - TELEFUNKEN KABELSATZ GMBH [DE]
- [A] EP 0865130 A1 19980916 - SUMITOMO WIRING SYSTEMS [JP]
- [A] DE 4004229 A1 19910814 - KRAEMER WILHELM [DE]
- [A] US 4229615 A 19801021 - ORR JR LAWRENCE W, et al

Cited by
EP2657945A4; FR3028658A1; US11273774B2; US2022319735A1; US11621102B2; EP3530525A4; JP2015088251A; EP3531429A4; WO2023174281A1; US11361881B2

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 1701362 A2 20060913; EP 1701362 A3 20070214

DOCDB simple family (application)
EP 05450202 A 20051215