

Title (en)

Method of producing a class 5 insulated electric conductor

Title (de)

Verfahren zur Herstellung eines isolierten elektrischen Leiters der Klasse 5

Title (fr)

Procédé de fabrication d'un conducteur électrique isolé de classe 5

Publication

EP 1986199 B1 20140702 (FR)

Application

EP 08154662 A 20080417

Priority

FR 0754721 A 20070426

Abstract (en)

[origin: EP1986199A2] The method involves performing class 5 strand-by-strand type conductive wire assembly and twisted strand type wire assembly for obtaining preformed assemblies with a polygonal transversal section i.e. sector, where assemblies include strands and twists. The preformed assemblies are surrounded with an insulating sleeve for obtaining insulated electrical conductors (32, 33) without requiring preliminary process to maintain the preformed assemblies.

IPC 8 full level

H01B 9/00 (2006.01); **H01B 13/00** (2006.01)

CPC (source: EP KR)

H01B 7/00 (2013.01 - KR); **H01B 9/00** (2013.01 - KR); **H01B 9/006** (2013.01 - EP); **H01B 13/00** (2013.01 - KR); **H01B 13/0006** (2013.01 - EP)

Cited by

CN105655044A; DE102016004552A1

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

DOCDB simple family (publication)

EP 1986199 A2 20081029; **EP 1986199 A3 20120229**; **EP 1986199 B1 20140702**; FR 2915621 A1 20081031; FR 2915621 B1 20090717; JP 2008277295 A 20081113; JP 5301870 B2 20130925; KR 101436935 B1 20140902; KR 20080096445 A 20081030

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EP 08154662 A 20080417; FR 0754721 A 20070426; JP 2008111597 A 20080422; KR 20080038649 A 20080425