

Title (en)  
DATA COMMUNICATION CABLE

Title (de)  
DATENÜBERTRAGUNGSKABEL

Title (fr)  
CÂBLE DE COMMUNICATION DE DONNÉES

Publication  
**EP 2467857 A1 20120627 (FR)**

Application  
**EP 10761050 A 20100812**

Priority  
• FR 0955706 A 20090819  
• FR 2010051704 W 20100812

Abstract (en)  
[origin: WO2011020967A1] The subject of the invention is a data communication cable, characterized in that it comprises; a plurality of groups (1,2,3,4) of four pairs of insulated conductors, the four pairs of insulated conductors being assembled as a helix with a group assembly pitch, each pair being helically twisted and surrounded by an electric shielding (9, 10), the plurality of groups (1,2,3,4) being assembled as a helix with a final assembly pitch, an exterior sheath (8) surrounding the plurality of groups (1,2,3,4), the final assembly pitch being variable along the cable.

IPC 8 full level  
**H01B 11/04** (2006.01)

CPC (source: EP KR US)  
**H01B 7/0876** (2013.01 - KR); **H01B 11/04** (2013.01 - EP KR US); **H01B 11/1891** (2013.01 - KR)

Citation (search report)  
See references of WO 2011020967A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2011020967 A1 20110224**; CN 102473484 A 20120523; CN 105321624 A 20160210; EP 2467857 A1 20120627; FR 2949274 A1 20110225; FR 2949274 B1 20120323; KR 20120041249 A 20120430; US 2012186846 A1 20120726

DOCDB simple family (application)  
**FR 2010051704 W 20100812**; CN 201080036146 A 20100812; CN 201510728234 A 20100812; EP 10761050 A 20100812; FR 0955706 A 20090819; KR 20127005976 A 20100812; US 201013388147 A 20100812