

Title (en)
XDSL cable

Title (de)
XDSL Kabel

Title (fr)
Câble XDSL

Publication
EP 1848007 A1 20071024 (EN)

Application
EP 06300377 A 20060419

Priority
EP 06300377 A 20060419

Abstract (en)
xDSL cable comprising a plurality of stranded groups (4) of individually insulated copper conductors (2) inserted in a sheath (5), where conductors (2) have a copper diameter of 0.4 +/- 0.05 mm and the PSACR of the cable (1) is more than or equal 30dB at 1MHz for a length of 1km, or conductors (2) have a copper diameter of 0.5 +/- 0.05 mm and the PSACR of the cable (1) is more than or equal 34dB at 1MHz for a length of 1km; stranded groups (4) have a twist lay length of more than or equal 20 mm.

IPC 8 full level
H01B 11/00 (2006.01)

CPC (source: EP KR)
H01B 11/002 (2013.01 - EP); **H01B 11/02** (2013.01 - KR); **H01B 11/005** (2013.01 - EP)

Citation (search report)
[X] US 2005173144 A1 20050811 - FEDERIGHI RENATA C [BR], et al

Cited by
FR2949274A1; WO2011020967A1

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 1848007 A1 20071024; CN 101071659 A 20071114; KR 20070103690 A 20071024

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EP 06300377 A 20060419; CN 200710129201 A 20070419; KR 20070037635 A 20070417