

Title (en)
Data cable

Title (de)
Datenkabel

Title (fr)
Câble de données

Publication
EP 1028435 A2 20000816 (DE)

Application
EP 00102841 A 20000211

Priority
DE 19905930 A 19990213

Abstract (en)

The data cable has two cable elements that are twisted together and enclosed by a common screen as a twisted cable pair (3). The common screen (4) contains a metal-coated polymer foil, can be at least partly extruded from a conductive material and can contain an electrolytically applied metal coating.

Abstract (de)

Ein Datenkabel aus wenigstens zwei miteinander verselten Kabelelementen, die jeweils aus einem in sich verselten Kabelpaar bestehen und die von einer gemeinsamen Abschirmung umgeben sind, genügt modernen Anforderungen insbesondere hinsichtlich Wellenwiderstand, Dämpfung und Nebensprechen. <IMAGE>

IPC 1-7
H01B 11/10

IPC 8 full level
H01B 11/10 (2006.01)

CPC (source: EP)
H01B 11/10 (2013.01)

Cited by
EP2194539A3

Designated contracting state (EPC)
AT BE CH CY DE LI

DOCDB simple family (publication)
EP 1028435 A2 20000816; EP 1028435 A3 20010207; DE 19905930 A1 20000817

DOCDB simple family (application)
EP 00102841 A 20000211; DE 19905930 A 19990213