

Title (en)

Cable arrangement for use in a multiplex transmission system.

Title (de)

Kabeleinrichtung zum Gebrauch in einem Multiplex-Übertragungssystem.

Title (fr)

Agencement de câble pour utilisation dans un système de transmission multiplex.

Publication

**EP 0283012 A2 19880921 (EN)**

Application

**EP 88104258 A 19880317**

Priority

JP 6355987 A 19870318

Abstract (en)

A cable unit (10) comprises a pair of power supply conductors (1,2) of an elongated strip shape extending parallelly, being opposed each other. The two conductors (1,2) are separated as close as possible with a possible distance for assuring a desired withstand voltage. A pair of signal conductors (3,4) are disposed one side of the power conductors (1,2) at positions corresponding to the center between the two power supply conductors (1,2) and extending parallelly along the power supply conductors (1,2). The respective conductors (1-4) are covered with suitable insulation layers (11).

IPC 1-7

**H01B 9/00**

IPC 8 full level

**H01B 7/00** (2006.01); **H01B 9/00** (2006.01); **H01R 4/24** (2006.01)

CPC (source: EP US)

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Cited by

FR2938123A1; EP1134841A3; GB2363529A; EP0807999A1; DE19526809A1; EP0891008A1; DE19729411A1; DE19526806A1; EP0644056A3; EP1174310A1; EP0663106A4; EP0471630A1; FR2665868A1; WO0060701A1

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