

Title (en)

Flat electric cable.

Title (de)

Flaches elektrisches Kabel.

Title (fr)

Câble électrique plat.

Publication

**EP 0066910 A1 19821215 (EN)**

Application

**EP 82200565 A 19820510**

Priority

IT 2180181 A 19810519

Abstract (en)

The cable (1), in particular for the power supply and/or control of mobile user appliances in general, is of the type comprising a flexible sheath of flat configuration, a plurality of electrical conductors (2-6) disposed side-by-side along a common plane lying between and parallel to the opposing major faces (8, 8 min ) of said sheath, and continuous longitudinal mechanical elements (7, 7 min ) resistant to axial traction, and is essentially characterised in that said sheath is constituted by a central flat portion (9) comprising first upper and lower faces and second lateral faces, and of a material which is flexible but highly compression-resistant, for housing at least said electrical conductors; an outer covering (10) of elastic material for said central portion; and at least one transverse armouring reinforcement (11, 11 min ) disposed between said central portion and said outer covering.

IPC 1-7

**H01B 7/08**

IPC 8 full level

**H01B 7/08** (2006.01)

CPC (source: EP)

**H01B 7/0823** (2013.01)

Citation (search report)

- [Y] CH 452630 A 19680315 - R & E HUBER SCHWEIZERISCHE KAB [CH]
- [Y] FR 1417339 A 19651112 - THOMSON HOUSTON COMP FRANCAISE
- [A] FR 2162306 A1 19730720 - PEUGEOT & RENAULT

Cited by

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Designated contracting state (EPC)

DE FR GB SE

DOCDB simple family (publication)

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