

Title (en)  
FLEXIBLE ELECTRICAL CONTROL CABLE

Publication  
**EP 0178249 B1 19881109 (DE)**

Application  
**EP 85730106 A 19850814**

Priority  
DE 3432600 A 19840831

Abstract (en)  
[origin: US4677256A] So as to eliminate wind dependent displacements in control cables such as are used in container loading facilities, the weight of the cable itself is increased. To this end, braided-over lead cords are arranged in the central elements of each conductor bundle and in the corner spaces of the core. The load-carrying capacity of the carrier member is ensured by high tensile strength plastic filaments in the form of a braid and optionally in the form of corner fillings.

IPC 1-7  
**H01B 7/04**; **H01B 7/18**

IPC 8 full level  
**H01B 7/04** (2006.01); **H01B 7/18** (2006.01)

CPC (source: EP US)  
**H01B 7/04** (2013.01 - EP US); **H01B 7/182** (2013.01 - EP US)

Cited by  
DE102006015878A1; DE102006015878B4

Designated contracting state (EPC)  
DE FR GB IT NL

DOCDB simple family (publication)  
**EP 0178249 A1 19860416**; **EP 0178249 B1 19881109**; AU 4692585 A 19860306; AU 576384 B2 19880825; DE 3432600 A1 19860313; DE 3566183 D1 19881215; FI 79416 B 19890831; FI 79416 C 19891211; FI 853342 A0 19850830; FI 853342 L 19860301; US 4677256 A 19870630; ZA 856643 B 19860430

DOCDB simple family (application)  
**EP 85730106 A 19850814**; AU 4692585 A 19850830; DE 3432600 A 19840831; DE 3566183 T 19850814; FI 853342 A 19850830; US 76693085 A 19850819; ZA 856643 A 19850830