

Title (en)  
WIRE ROPE WITH SEVERAL STRAND LAYERS

Publication  
**EP 0111797 B1 19860604 (DE)**

Application  
**EP 83112131 A 19831202**

Priority  
DE 3246508 A 19821216

Abstract (en)  
[origin: EP0111797A1] 1. Wire rope having a plurality of strand plies, characterized in that at least one quarter and at the most three quarters of the outer strands (4) have a plastic sheathing (5), which protrudes beyond the circle (6) of the wire rope circumscribing the other strands (3).

IPC 1-7  
**D07B 1/16**

IPC 8 full level  
**D07B 1/16** (2006.01)

CPC (source: EP)  
**D07B 1/068** (2013.01); **D07B 5/005** (2013.01); **D07B 5/006** (2015.07); **D07B 2201/1016** (2013.01); **D07B 2201/1036** (2013.01);  
**D07B 2201/2044** (2013.01); **D07B 2401/2075** (2013.01)

Cited by  
CN110753672A; JP2020523265A; WO2018224069A1

Designated contracting state (EPC)  
AT BE CH FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0111797 A1 19840627; EP 0111797 B1 19860604**; AT E20256 T1 19860615; DE 3246508 A1 19840620; DE 3246508 C2 19891221;  
DK 163254 B 19920210; DK 163254 C 19920629; DK 583283 A 19840617; DK 583283 D0 19831216; NO 166593 B 19910506;  
NO 166593 C 19910918; NO 834232 L 19840618

DOCDB simple family (application)  
**EP 83112131 A 19831202**; AT 83112131 T 19831202; DE 3246508 A 19821216; DK 583283 A 19831216; NO 834232 A 19831118