

Title (en)

WIRE CABLE FOR A HANGING APPLICATION OVER A LARGE HEIGHT DIFFERENCE, IN PARTICULAR A MINE CAGE CABLE, DEEP SEA CABLE OR CABLE CAR CABLE

Publication

EP 0261550 B1 19901114 (DE)

Application

EP 87113443 A 19870915

Priority

DE 3632298 A 19860923

Abstract (en)

[origin: US4827708A] A wire rope is constructed so that the twisting moment generated in the rope per unit load decreases from one end of the rope to the other . This is accomplished by varying the length of lay along the rope.

IPC 1-7

D07B 1/00

IPC 8 full level

D07B 1/00 (2006.01); **D07B 1/08** (2006.01)

CPC (source: EP US)

D07B 5/007 (2013.01 - EP US); **D07B 2201/106** (2013.01 - EP US); **D07B 2201/2019** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0261550 A1 19880330; EP 0261550 B1 19901114; AT E58402 T1 19901115; AU 597726 B2 19900607; AU 7894487 A 19880331; CA 1301026 C 19920519; DE 3632298 A1 19880407; DE 3766206 D1 19901220; DK 167400 B1 19931025; DK 498187 A 19880324; DK 498187 D0 19870922; ES 2018524 B3 19910416; GR 3001479 T3 19921008; NO 169554 B 19920330; NO 169554 C 19920708; NO 873717 D0 19870907; NO 873717 L 19880324; US 4827708 A 19890509; ZA 877159 B 19880324

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EP 87113443 A 19870915; AT 87113443 T 19870915; AU 7894487 A 19870923; CA 547480 A 19870922; DE 3632298 A 19860923; DE 3766206 T 19870915; DK 498187 A 19870922; ES 87113443 T 19870915; GR 910400194 T 19910213; NO 873717 A 19870907; US 9947587 A 19870922; ZA 877159 A 19870923