

Title (en)

CABLED YARN, METHOD OF MAKING THE SAME AND ITS USE

Publication

EP 0052268 B1 19850327 (DE)

Application

EP 81109011 A 19811027

Priority

CH 849280 A 19801117

Abstract (en)

[origin: EP0052268A1] 1. A filament bundle with at least three strands composed of several filaments, which are joined together with an amorphous bonding composition of plastic material, wherein this composition is located substantially in the inside of the filament bundle and is formed by a molten plastic filament, and the filament bundle being twisted as a whole, characterised in that the plastic filament forming the bonding composition has a melting point below 155 degrees C and an elongation at break exceeding 25% and in that, in the cross-section of the bundle, the periphery is defined exclusively by filaments without any binding composition.

IPC 1-7

D02G 3/40; D02G 3/46

IPC 8 full level

D02G 3/40 (2006.01); **D02G 3/46** (2006.01)

CPC (source: EP)

D02G 3/40 (2013.01)

Cited by

US5366797A; US5203939A; WO2009047342A1; WO9303213A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0052268 A1 19820526; EP 0052268 B1 19850327; AT E12404 T1 19850415; CH 661634G A3 19870814; DE 3142507 A1 19820624; DE 3169587 D1 19850502; FI 70734 B 19860626; FI 70734 C 19861006; FI 813529 L 19820518; FR 2494311 A1 19820521; FR 2494311 B1 19851220; IT 1145987 B 19861112; IT 8112676 A0 19811113

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EP 81109011 A 19811027; AT 81109011 T 19811027; CH 849280 A 19801117; DE 3142507 A 19811027; DE 3169587 T 19811027; FI 813529 A 19811109; FR 8121392 A 19811116; IT 1267681 A 19811113