

Title (en)

Reinforcing yarn for stiffening fabric or technical textile applications and process for its manufacture

Title (de)

Verstärkungsgarn für Verstärkungseinlagen oder technische Textilanwendungen und Verfahren zu dessen Herstellung

Title (fr)

Fil de renfort pour entoilage ou textile technique et son procédé de fabrication

Publication

**EP 0428430 B2 19990908 (FR)**

Application

**EP 90403089 A 19901031**

Priority

FR 8914975 A 19891115

Abstract (en)

[origin: EP0428430A1] A reinforcing yarn (1) for stiffening or technical textile intended to be incorporated in a textile base. It comprises a synthetic or artificial core yarn (2) of the first coating fibres (3) deposited around the core yarn (2). The first coating fibres (3) are adhesively bonded to the core yarn (2). The invention also relates to the process for the manufacture of this reinforcing yarn (1). <IMAGE>

IPC 1-7

**D02G 3/40; D02G 3/44**

IPC 8 full level

**D02G 3/34** (2006.01); **D02G 3/36** (2006.01); **D02G 3/40** (2006.01); **D02G 3/44** (2006.01)

CPC (source: EP US)

**D02G 3/40** (2013.01 - EP US); **D02G 3/402** (2013.01 - EP US); **D02G 3/447** (2013.01 - EP US)

Cited by

CN109137198A; EP1179622A1; FR2812667A1; DE19636722C2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 0428430 A1 19910522; EP 0428430 B1 19940105; EP 0428430 B2 19990908**; AT E99743 T1 19940115; CA 2029775 A1 19910516; CA 2029775 C 19990413; DE 69005796 D1 19940217; DE 69005796 T2 19940609; DE 69005796 T3 20000427; ES 2047885 T3 19940301; ES 2047885 T5 20000216; FR 2654442 A1 19910517; FR 2654442 B1 19920207; GR 3032050 T3 20000331; JP 2927533 B2 19990728; JP H03174044 A 19910729; US 5414984 A 19950516

DOCDB simple family (application)

**EP 90403089 A 19901031**; AT 90403089 T 19901031; CA 2029775 A 19901113; DE 69005796 T 19901031; ES 90403089 T 19901031; FR 8914975 A 19891115; GR 990403139 T 19991207; JP 30634590 A 19901114; US 88830992 A 19920527