

Title (en)

Process for the manufacture of packing yarn.

Title (de)

Verfahren zur Herstellung von Garn für Dichtungen.

Title (fr)

Procédé pour la fabrication de fil pour garniture d'étanchéité.

Publication

EP 0327736 A1 19890816 (EN)

Application

EP 88200254 A 19880212

Priority

EP 88200254 A 19880212

Abstract (en)

A process for the manufacture of packing yarn, comprising the deposition on an aromatic polyamide filament yarn, via a dispersion, of solid particles of polyfluorocarbon, and/or graphite, the yarn provided with particles being subjected to an after-blowing treatment with a fluid under pressure. Before the solid particles are deposited on the yarn, the yarn is subjected to a pre-blowing treatment with a fluid at a higher pressure, as a result of which the filaments of the yarn are interentangled and interlaced.

IPC 1-7

D02G 1/16; D06M 15/256

IPC 8 full level

D02G 1/16 (2006.01); D06M 11/74 (2006.01); D06M 15/256 (2006.01)

CPC (source: EP)

D02G 1/164 (2013.01); D06M 11/74 (2013.01); D06M 15/256 (2013.01)

Citation (search report)

- [AD] EP 0136727 A1 19850410 - AKZO NV [NL]
- [AD] DE 2326826 A1 19731129 - DU PONT

Cited by

US9828701B2; US9469923B2; WO9325748A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0327736 A1 19890816

DOCDB simple family (application)

EP 88200254 A 19880212