

Title (en)

PROCESS FOR MANUFACTURING FIBRES FROM THERMOPLASTIC ACRYLONITRILE POLYMERS

Publication

EP 0013541 B1 19821208 (DE)

Application

EP 79810189 A 19791228

Priority

CH 4179 A 19790104

Abstract (en)

[origin: EP0013541A1] 1. A method for producing fibers from a thermoplastic polymerisate of acrylonitrile with esters of acrylic or methacrylic acid, which polymer has a molar concentration of acrylonitrile units in the range of 50 to 96 %, characterized in that a graft polymerisate of acrylonitril/acrylic or methacrylic acid ester grafted on a copolymerisate of acrylonitril/butadiene and/or -isoprene or of acryloacrylates is used as polymerisate, said polymerisate is extruded to strips or tubes, said strips or tubes are uniaxially stretchend at temperatures between 100 and 150 degrees C and are split after cooling.

IPC 1-7

D01D 5/42; D01F 6/38

IPC 8 full level

D01D 5/42 (2006.01); **D01F 6/38** (2006.01)

CPC (source: EP)

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