

Title (en)
METHOD AND APPARATUS FOR OPEN-END FRICTION SPINNING

Publication
EP 0205840 B1 19900523 (DE)

Application
EP 86106077 A 19860502

Priority
DE 3521756 A 19850618

Abstract (en)
[origin: US4731986A] In an open-end friction spinning process provisions are made for the fibers to be fed tangentially onto the surface of a hollow friction roller, at an angle to the longitudinal axis of said roller, whereby the fibers reach the spinning wedge in this position. In this manner, the fibers are arranged at a predetermined angle as they go from the fiber feeding channel to the spinning wedge and are brought into contact with the yarn end in this position which facilitates the joining process.

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D01H 4/04

IPC 8 full level
D01H 4/04 (2006.01); **D01H 4/16** (2006.01); **D01H 4/38** (2006.01)

CPC (source: EP US)
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EP0447823A3

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CH DE FR GB IT LI

DOCDB simple family (publication)
EP 0205840 A2 19861230; EP 0205840 A3 19870812; EP 0205840 B1 19900523; BR 8602394 A 19870121; CN 1015998 B 19920325; CN 86104036 A 19870422; CS 276980 B6 19921118; CS 451586 A3 19920513; DE 3521756 A1 19870108; DE 3521756 C2 19880303; DE 3671485 D1 19900628; HK 12092 A 19920221; IN 168016 B 19910119; JP H0313334 B2 19910222; JP S6245727 A 19870227; SG 102091 G 19930219; US 4731986 A 19880322

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