

Title (en)
Spindle for producing a yarn

Title (de)
Spindel zum Herstellen eines Fadens

Title (fr)
Broche pour fabriquer un fil

Publication
EP 0795634 A3 19980107 (DE)

Application
EP 97101167 A 19970125

Priority
DE 19610460 A 19960316

Abstract (en)
[origin: EP0795634A2] A spindle for thread prodn. has a shaft (1) which is free to rotate w.r.t. a housing (3) by means of a roller bearing (2) and a thread deflector (4) where the thread deflecting guide channel (5) has an entry (6) concentric with the spindle axis and an exit (7) pointing approximately in a radial direction. The shaft is formed as a cylindrical steel tube with smooth surfaces and the thread deflector, mfd. from injection moulded plastic, is placed in the tube.

IPC 1-7
D01H 7/88; D01H 7/86

IPC 8 full level
D01H 7/88 (2006.01)

CPC (source: EP)
D01H 7/88 (2013.01)

Citation (search report)

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- [A] DE 4216283 A1 19931118 - HAMEL AG ARBON [CH]
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Designated contracting state (EPC)
CH DE IT LI

DOCDB simple family (publication)
EP 0795634 A2 19970917; **EP 0795634 A3 19980107**; DE 19610460 A1 19970918

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