

Title (en)
AIR JET SPINNING DEVICE

Publication
EP 0110150 B1 19861015 (DE)

Application
EP 83110769 A 19831027

Priority
CH 631182 A 19821029

Abstract (en)
[origin: US4593521A] In a jet spinning device, in order to enable automatic transport of the yarn from a twist jet to an output roller pair which, for spin-technological reasons, is somewhat spaced from the twist jet, the twist jet is placed in flow communication with a pneumatic guide tube projecting up to the output roller pair. In order to enable automatic threading of the yarn or the like into the output roller pair, the opening or mouth of the guide tube is arranged so close to the output roller pair that the yarn is conveyed into the converging space of the output roller pair and is engaged or entrained thereby.

IPC 1-7
D01H 15/00

IPC 8 full level
D01H 1/00 (2006.01); **D01H 1/115** (2006.01); **D01H 5/22** (2006.01); **D01H 15/00** (2006.01)

CPC (source: EP US)
D01H 5/22 (2013.01 - EP US); **D01H 15/002** (2013.01 - EP US)

Cited by
EP4015682A1; EP0413815A4; DE3639031A1; DE3639031C2; EP0222101A1; US4680924A

Designated contracting state (EPC)
CH DE FR GB IT LI NL

DOCDB simple family (publication)
EP 0110150 A1 19840613; **EP 0110150 B1 19861015**; DE 3366975 D1 19861120; IN 161964 B 19880305; JP S5988932 A 19840523; JP S6242052 B2 19870907; US 4593521 A 19860610

DOCDB simple family (application)
EP 83110769 A 19831027; DE 3366975 T 19831027; IN 1139CA1983 A 19830917; JP 18608083 A 19831006; US 53867883 A 19831003