

Title (en)

Method and apparatus for separating the sliver on a sliver delivering textile machine

Title (de)

Verfahren und Vorrichtung zur Trennung des Faserbandes an einer Faserband abliefernden Textilmaschine

Title (fr)

Procédé et dispositif pour sectionner le ruban de fibres à une machine textile livrant du ruban de fibres

Publication

**EP 0681982 B1 19980408 (DE)**

Application

**EP 95105796 A 19950419**

Priority

- DE 4416947 A 19940513
- DE 4416911 A 19940513

Abstract (en)

[origin: EP0681982A1] A process for separating sliver coming from a textile machine entails its supply via a pair of calender rollers into a turning dish with a sliver guide channel, laying it in a canister and stopping its transport to create a parting spot between calender pair and channel. Before parting, the separation spot is drawn out by a clamp (1) to form a stretch point in the sliver which is then parted by a separation procedure, e.g. by displacing the clamp (1) sufficiently. Also claimed is the appts. for implementation being a separation device between calender pair and sliver guide channel and comprising here a sliver clamp and canister displacement means. <IMAGE>

IPC 1-7

**B65H 67/04**

IPC 8 full level

**B65H 54/76** (2006.01); **B65H 67/04** (2006.01); **D01H 5/00** (2006.01); **D01H 9/00** (2006.01); **D01H 9/16** (2006.01)

CPC (source: EP US)

**B65H 67/0428** (2013.01 - EP US); **B65H 67/0434** (2013.01 - EP US); **B65H 2701/31** (2013.01 - EP US)

Cited by

DE19548232C5; FR2794139A1; EP3336228A1; DE102016124686A1

Designated contracting state (EPC)

DE ES FR IT

DOCDB simple family (publication)

**EP 0681983 A1 19951115**; **EP 0681983 B1 19980624**; CN 1049024 C 20000202; CN 1113524 A 19951220; CN 1119223 A 19960327; DE 59501816 D1 19980514; DE 59502635 D1 19980730; EP 0681982 A1 19951115; EP 0681982 B1 19980408; JP 3484258 B2 20040106; JP 3485281 B2 20040113; JP H08143223 A 19960604; JP H08151171 A 19960611; US 5581849 A 19961210; US 5647097 A 19970715

DOCDB simple family (application)

**EP 95105805 A 19950419**; CN 95107110 A 19950512; CN 95107200 A 19950512; DE 59501816 T 19950419; DE 59502635 T 19950419; EP 95105796 A 19950419; JP 11170095 A 19950510; JP 11490895 A 19950512; US 43714195 A 19950505; US 43714295 A 19950505