

Title (en)

Textile machine for producing crosswound bobbins

Title (de)

Kreuzspulen herstellende Textilmaschine

Title (fr)

Machine textile pour la fabrication de bobines à spires croisées

Publication

EP 0716169 B1 20000531 (DE)

Application

EP 95113894 A 19950905

Priority

DE 4443818 A 19941209

Abstract (en)

[origin: EP0716169A2] A textile machine producing cross-wound packages, esp. an open-end spinning machine, is equipped with a travelling piecer which uses an auxiliary yarn supplied through a pneumatic delivery pipe (37). The yarn is placed on the empty yarn tube by a placing device (51) which is mounted on the delivery pipe support (53). The placing device (51) has a yarn retainer (66) and a hinged yarn guide plate (54) with a guide contour (70), guide groove (81) and transfer slot.

IPC 1-7

D01H 4/48; **D01H 4/50**; **D01H 15/013**

IPC 8 full level

D01H 4/48 (2006.01); **B65H 54/34** (2006.01); **D01H 4/50** (2006.01); **D01H 15/013** (2006.01)

CPC (source: EP US)

B65H 54/343 (2013.01 - EP US); **D01H 4/50** (2013.01 - EP US); **B65H 2701/31** (2013.01 - EP US)

Cited by

EP2192213A1; CN106400216A; EP1524229A3; CN111153284A; US7025299B2

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DOCDB simple family (publication)

EP 0716169 A2 19960612; **EP 0716169 A3 19961106**; **EP 0716169 B1 20000531**; DE 4443818 A1 19960613; DE 4443818 B4 20050818; DE 59508420 D1 20000706; JP H08209466 A 19960813; US 5634602 A 19970603

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EP 95113894 A 19950905; DE 4443818 A 19941209; DE 59508420 T 19950905; JP 31917795 A 19951207; US 56019495 A 19951121