

Title (en)

Yarn piecing method and yarn piecing apparatus.

Title (de)

Verfahren und Vorrichtung zum Wiederverbinden von Fäden.

Title (fr)

Procédé et dispositif pour rattacher des fils textiles.

Publication

EP 0387009 A2 19900912 (EN)

Application

EP 90302389 A 19900306

Priority

JP 5572989 A 19890307

Abstract (en)

In a spun yarn forming textile machine, when a spun yarn delivered from a yarn forming device (2) at a predetermined constant speed and a yarn withdrawn from a yarn package (80) are pieced to each other, a splicer (71) is used as a yarn piecing means (7). After withdrawing a yarn from a yarn package (80) with a predetermined length, the yarn piecing operation is carried out. Rotation of the yarn package is started before the yarn piecing operation is completed. Therefore, snarling can be prevented and the construction of the yarn storing means (75) can be simplified.

IPC 1-7

D01H 15/00

IPC 8 full level

D01H 4/48 (2006.01); **D01H 15/00** (2006.01)

CPC (source: EP)

D01H 15/00 (2013.01)

Cited by

EP0484601A1; US5327712A

Designated contracting state (EPC)

CH DE GB IT LI

DOCDB simple family (publication)

EP 0387009 A2 19900912; EP 0387009 A3 19910612; JP H02234930 A 19900918; JP H0680215 B2 19941012

DOCDB simple family (application)

EP 90302389 A 19900306; JP 5572989 A 19890307