

Title (en)

Method for regulating the tension of a roving on a roving machine.

Title (de)

Verfahren zur Regelung der Spannung eines Vorgarnes an einer Vorspinnmaschine.

Title (fr)

Procédé pour le réglage de la tension d'une mèche dans un banc à broches.

Publication

EP 0453890 B1 19941130 (DE)

Application

EP 91105760 A 19910411

Priority

CH 137790 A 19900424

Abstract (en)

[origin: EP0453890A1] The diameter 6, 7 of a roving 10 on a roving machine is measured continuously and contactlessly in an optical manner, and an actual value is thereby determined which regulates the sliver tension via the speed control of the spindle. <IMAGE>

IPC 1-7

D01H 13/10

IPC 8 full level

D01H 1/30 (2006.01); **D01H 13/10** (2006.01); **D01H 13/16** (2006.01); **D01H 13/32** (2006.01)

CPC (source: EP)

D01H 13/108 (2013.01); **D01H 13/32** (2013.01)

Cited by

EP0644282A1; US5621637A

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

EP 0453890 A1 19911030; EP 0453890 B1 19941130; CH 681233 A5 19930215; DE 59103617 D1 19950112; JP H0693520 A 19940405

DOCDB simple family (application)

EP 91105760 A 19910411; CH 137790 A 19900424; DE 59103617 T 19910411; JP 9180391 A 19910423