

Title (en)

Method and apparatus for running a spinning plant.

Title (de)

Verfahren und Vorrichtung zum Betrieb einer Spinnereileinie.

Title (fr)

Procédé et dispositif pour faire fonctionner une installation de filature.

Publication

EP 0410429 B1 19941228 (DE)

Application

EP 90114285 A 19900725

Priority

DE 3924779 A 19890726

Abstract (en)

[origin: JPH03167324A] PURPOSE: To maintain a prescribed operating speed and target quality of textile machines by measuring at least one quality of fiber structures with the plural textile machines of respective regions and feeding back this quality by a specific system. CONSTITUTION: The at least one quality of respective produced fiber structure is measuring by the plural textile machines of the respective regions and the measured quality is used for controlling the respective textile machines or the previous machines of the same regions. A correction value is formed from at least a plurality of the quality measured in the previously spinning process and the spinning regions and is used to control the operations of the textile machines of the previous regions.

IPC 1-7

D01G 21/00; D01H 13/32

IPC 8 full level

B65H 67/06 (2006.01); **D01G 9/00** (2006.01); **D01G 13/00** (2006.01); **D01G 15/00** (2006.01); **D01G 19/00** (2006.01); **D01G 21/00** (2006.01); **D01G 31/00** (2006.01); **D01H 1/20** (2006.01); **D01H 1/32** (2006.01); **D01H 5/42** (2006.01); **D01H 13/26** (2006.01); **D01H 13/32** (2006.01)

CPC (source: EP US)

D01G 21/00 (2013.01 - EP US); **D01H 13/32** (2013.01 - EP US)

Cited by

CN105937068A; EP0678601A3; US5515266A; US5404619A; US5457851A; US5509179A; CH684952A5; EP0515311A1; EP4212656A1; DE19651891A1; US5930870A; DE19651891B4; DE19651893A1; US5974629A; DE19651893B4; EP0512442A1; WO2010054497A1; WO9200409A1; WO9312278A1; WO9312277A1; WO9213121A1

Designated contracting state (EPC)

CH DE ES FR GB IT LI

DOCDB simple family (publication)

EP 0410429 A1 19910130; EP 0410429 B1 19941228; DE 3924779 A1 19910131; DE 59008113 D1 19950209; JP H03167324 A 19910719; US 5161111 A 19921103

DOCDB simple family (application)

EP 90114285 A 19900725; DE 3924779 A 19890726; DE 59008113 T 19900725; JP 19642190 A 19900726; US 55861790 A 19900726