

Title (en)

Drafting arrangement with controlled driving groups.

Title (de)

Streckwerk mit geregelten Antriebsgruppen.

Title (fr)

Dispositif d'étirage ayant des groupes de commande contrôlés.

Publication

EP 0411379 B1 19940601 (DE)

Application

EP 90113606 A 19900716

Priority

CH 283489 A 19890731

Abstract (en)

[origin: EP0411379A1] The invention relates to a drafting machine having a main control for the drafting arrangement and at least one independent drive group for a twisting zone. The controls known in practice for the drafting arrangement partially outstrip requirements, so that the disturbances and fluctuations caused by the drives can be eliminated quickly and accurately in terms of present-day drive systems. It is therefore proposed that the drive group (7.2, 7.4, 7.5, 5.6) should contain a closed auxiliary control circuit (8.c, 8.d) having a controller (8.2). <IMAGE>

IPC 1-7

D01H 5/38; D01G 19/14

IPC 8 full level

D01H 1/22 (2006.01); **D01H 5/38** (2006.01); **D01H 5/42** (2006.01)

CPC (source: EP)

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Cited by

US5428870A; US6012277A; US5509179A; US5377385A; DE4307839A1; US5452626A; WO9514800A1; WO9318213A1

Designated contracting state (EPC)

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