

Title (en)

Spinning machine with individual spindle drive

Title (de)

Spinnmaschine mit Einzelspindelantrieb

Title (fr)

Machine de filature avec entrainements de broche individuels

Publication

EP 2110470 B1 20130313 (DE)

Application

EP 09003709 A 20090314

Priority

CH 5852008 A 20080415

Abstract (en)

[origin: EP2110470A2] The spinning or doubling frame has a single spindle drive, and multiple spindle drive electronic units of a section and a section electronic unit (3), which are arranged on a common printed circuit board. The spindle drive electronic units are connected with the section electronic unit over data lines in the form of conductive strips (34). The section electronic unit is connected over a connecting interface (35) and a data line (33) with a machine control unit. The spindle drive electronic unit is connected with a spindle drive over connecting interface and feeders.

IPC 8 full level

D01H 1/20 (2006.01); **D01H 1/244** (2006.01); **D01H 1/32** (2006.01)

CPC (source: EP)

D01H 1/20 (2013.01); **D01H 1/244** (2013.01); **D01H 1/32** (2013.01)

Cited by

CN105448167A; US2021054542A1; US11655565B2; EP3118356A1; CH714081A1; US10443158B2; EP3527703A1; CN110158214A; CH714658A1

Designated contracting state (EPC)

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EP 09003709 A 20090314; CN 200910135017 A 20090415; JP 2009096659 A 20090413