

Title (en)

Spinning frame with electric drives

Title (de)

Spinnmaschinen mit elektrischen Antrieben

Title (fr)

Métiers à tisser dotés d'un actionnement électrique

Publication

**EP 1927686 B1 20180725 (DE)**

Application

**EP 07021866 A 20071110**

Priority

- EP 06024925 A 20061201
- EP 07021866 A 20071110

Abstract (en)

[origin: EP1927686A2] The frame has two direct current voltages sources of voltages (U1, U2), and three direct current voltage rails (18, 20, 22) attached to the voltages sources. The voltage rails are attached to the voltages sources for supply of different engines, such that one of the direct current voltage rails is common to the two current sources, and current collectors (28a-28d) are connected alternatively to two of the three direct current voltage rails, so that the sum of the voltages is available between the two rails. An independent claim is also included for a method for operation of a spinning frame.

IPC 8 full level

**D01H 1/02** (2006.01); **H02M 7/10** (2006.01)

CPC (source: EP)

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

Cited by

EP3961898A1; EP2110470A2

Designated contracting state (EPC)

CH DE LI

DOCDB simple family (publication)

**EP 1927686 A2 20080604; EP 1927686 A3 20080716; EP 1927686 B1 20180725**

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