

Title (en)

DRIVE DEVICE FOR THE SPINDLES OF A RING SPINNING MACHINE

Title (de)

ANTRIEBSVORRICHTUNG FÜR DIE SPINDELN EINER RINGSPINNMASCHINE

Title (fr)

DISPOSITIF D'ENTRAÎNEMENT POUR LES BROCHES D'UN MÉTIER CONTINU À FILER À ANNEAU

Publication

**EP 2140049 B1 20110223 (DE)**

Application

**EP 08716495 A 20080313**

Priority

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- DE 102007013897 A 20070320

Abstract (en)

[origin: WO2008113504A1] In order to ensure the synchronous operation of the tangential belt driving the spindles of a ring spinning machine in sections, the electric drive motors (3) of the tangential belts (2) are configured as synchronous motors. They are supplied via a common frequency converter or individual frequency converters (4). The supply frequency is transmitted to the individual frequency converters by means of the machine controller (6) in the form of the desired spindle rotational speed.

IPC 8 full level

**D01H 1/24** (2006.01); **D01H 1/241** (2006.01)

CPC (source: EP)

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