

Title (en)
DRIVE DEVICE FOR THE DRAWING DEVICES OF A SPINNING MACHINE

Title (de)
ANTRIEB FÜR STRECKWERKE EINER SPINNEREIMASCHINE

Title (fr)
MECANISME D'ENTRAINEMENT DE BANCS D'ETIRAGE D'UN METIER A FILER

Publication
EP 1436449 A1 20040714 (DE)

Application
EP 02767031 A 20021015

Priority
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• DE 10151647 A 20011015

Abstract (en)
[origin: DE10151647A1] The sliver drawing units, for a ring spinner, each has a long lower roller along the line of the spinner. The lower roller has at least two identical electromotors (12a-12d), linked to a common frequency converter (13). One drive is a servo motor (12a), with its integrated resolver (15) connected to the frequency converter. The drives can be synchronous motors, with a permanent excitation. The drive assembly can be located under the floor, below the drawing units.

IPC 1-7
D01H 1/22; **D01H 5/82**; **H02P 7/74**

IPC 8 full level
D01H 1/02 (2006.01); **D01H 1/22** (2006.01); **D01H 5/82** (2006.01); **H02P 5/74** (2006.01)

CPC (source: EP)
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