

Title (en)

METHOD FOR OPERATING A SPINDLE OF A TWO WIRE TWISTER OR CABLING MACHINE

Title (de)

VERFAHREN ZUM BETREIBEN EINER SPINDEL EINER DOPPELDRAHTZWIRN- ODER KABLIERMASCHINE

Title (fr)

PROCÉDÉ DE FONCTIONNEMENT D'UNE BROCHE D'UNE RETORDEUSE À DOUBLE FIL OU À CÂBLE

Publication

EP 3168339 B1 20210519 (DE)

Application

EP 16196199 A 20161028

Priority

DE 102015014383 A 20151109

Abstract (en)

[origin: US2017130369A1] A method for operating a spindle (2) of a two-for-one twisting or cabling machine which comprises an adjustable balloon-yarn-guide-eye (9), wherein for the operation of the spindle (2) under production conditions, the balloon-yarn-guide-eye (9) is adjusted, on the basis of a measured value (i) correlating with the energy consumption of the spindle drive (3), to a first operating position (AP1), in which a position-dependent minimum of the energy consumption of the spindle drive (3) is reached.

IPC 8 full level

D01H 1/10 (2006.01); **D01H 7/86** (2006.01); **D02G 3/28** (2006.01)

CPC (source: CN EP US)

D01H 1/10 (2013.01 - CN); **D01H 1/103** (2013.01 - US); **D01H 1/106** (2013.01 - EP US); **D01H 1/166** (2013.01 - US); **D01H 1/244** (2013.01 - US); **D01H 7/86** (2013.01 - CN US); **D01H 7/868** (2013.01 - EP US); **D01H 9/18** (2013.01 - US); **D01H 13/26** (2013.01 - CN); **D02G 3/28** (2013.01 - CN); **D02G 3/285** (2013.01 - EP US); **D07B 2207/4009** (2013.01 - EP US)

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