

Title (en)

Control of a printing press via a torsion model

Title (de)

Steuerung einer Druckmaschine mittels Torsionsmodell

Title (fr)

Commande d'une presse à l'aide d'un modèle de torsion

Publication

EP 1820650 B1 20130313 (DE)

Application

EP 07101216 A 20070126

Priority

DE 102006007181 A 20060216

Abstract (en)

[origin: EP1820650A2] A method involves storing a torsion model in the machine computer to describe a torsion state of the cylinders (9,10,13,14) in the printing press (1) as a power requirement of drive motor (16) or a printing speed of the printing press known to the machine computer. The printing press is controlled via the machine controller's (20) computer on a basis of values calculated by the torsion model. An independent claim is included for a printing press.

IPC 8 full level

B41F 33/00 (2006.01)

CPC (source: EP)

B41F 33/0009 (2013.01)

Cited by

DE102017220039B3; EP3970974A1; RU2605168C2; RU2605168C9; WO2014026774A1; US9387665B2

Designated contracting state (EPC)

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