

Title (en)

Method for operating a warp knitting machine and warp knitting machine

Title (de)

Verfahren zum Betreiben einer Kettenwirkmaschine und Kettenwirkmaschine

Title (fr)

Procédé de fonctionnement d'un métier à tricoter à mailles jettées et métier à tricoter chaîne

Publication

EP 2014811 B1 20130911 (DE)

Application

EP 07013353 A 20070707

Priority

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Abstract (en)

[origin: EP2014811A1] The method involves controlling series drives (19,20,21) by a main shaft (2) against control axis. A virtual control axis (24) is produced and a main shaft drive (3) and the series drives are controlled against the virtual control axis. A real control axis (33) is produced with the help of the main shaft. The real control axis and the virtual control axis are compared with each other in a continuous manner. An independent claim is also included for a warp knitting machine with main shaft propelled by main shaft drive.

IPC 8 full level

D04B 27/26 (2006.01)

CPC (source: EP KR)

D04B 27/00 (2013.01 - KR); **D04B 27/08** (2013.01 - EP); **D04B 27/26** (2013.01 - EP KR)

Cited by

CN106054793A; EP2826902A1; EA031560B1; US10349468B2; WO2015007533A1; TWI570290B; EP3205761B1

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