

Title (en)

METHOD AND DEVICE FOR OBSERVING A MOVEMENT PROFILE OF A WEAVING MACHINE

Title (de)

VERFAHREN UND EINRICHTUNG ZUM BEOBACHTEN EINES BEWEGUNGSPROFILS EINER WEBMASCHINE

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR OBSERVER UN PROFIL DE DÉPLACEMENT D'UNE MACHINE À TISSER

Publication

EP 2340470 A2 20110706 (EN)

Application

EP 09778073 A 20090824

Priority

- EP 2009006126 W 20090824
- DE 102008046326 A 20080829

Abstract (en)

[origin: WO2010022908A2] The invention relates to a method and a device for observing a movement profile of at least one driven element of a weaving machine, preferably of at least one heald shaft (1), comprising the steps: detection of at least one measured value, preferably of a plurality of measured values, wherein at least one actual position of the driven element, preferably of the heald shaft, at a definable measuring moment in a weaving cycle and/or an actual moment of the weaving cycle when a definable measuring position of the driven element, preferably of the heald shaft (1), is reached is detected, and determination of at least one characteristic value of the movement profile by means of the at least one detected measured value, preferably by means of the detected measured values.

IPC 8 full level

G05B 23/02 (2006.01); **D03C 1/14** (2006.01); **D03C 13/00** (2006.01); **D03D 51/46** (2006.01)

CPC (source: EP)

D03C 1/144 (2013.01); **D03C 13/00** (2013.01); **D03D 51/46** (2013.01)

Citation (search report)

See references of WO 2010022908A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

DE 102008046326 A1 20100304; CN 102150091 A 20110810; CN 102150091 B 20130724; EP 2340470 A2 20110706;
EP 2340470 B1 20151125; WO 2010022908 A2 20100304; WO 2010022908 A3 20100819

DOCDB simple family (application)

DE 102008046326 A 20080829; CN 200980133699 A 20090824; EP 09778073 A 20090824; EP 2009006126 W 20090824