

Title (en)

Method for restarting a weaving loom after stopping and/or changing the warp chain position

Title (de)

Verfahren zum Wiederanlaufen einer Webmaschine nach einem Stillstand und/oder einer Änderung der Position der Kette

Title (fr)

Procédé de redémarrage d'un métier à tisser après un arrêt et/ou un changement de position de la chaîne

Publication

EP 1529862 A1 20050511 (EN)

Application

EP 03425726 A 20031110

Priority

EP 03425726 A 20031110

Abstract (en)

A method for restarting a weaving loom after adjustment operations implying the shifting of the warp chain is disclosed, comprising the steps of stopping the loom, acquiring a first image of a fabric portion in a position fixed in respect of the loom, carrying out the adjustment and resetting the initial mechanical conditions of the loom, acquiring a second image of the fabric in said position fixed in respect of the loom, comparing the first and the second image against each other to establish the measure of any existing textile phase displacement, performing an adjustment on the mechanical members of the weaving loom on the basis of said measure of the weaving phase displacement to reset the initial textile condition and, finally, resetting the loom.

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D03D 51/002 (2013.01); **D03D 51/007** (2013.01); **D03J 1/007** (2013.01)

Citation (search report)

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