

Title (en)

METHOD AND WEAVING MACHINE FOR SHEDDING

Title (de)

VERFAHREN UND WEBMASCHINE ZUR WEBFACHBILDUNG

Title (fr)

PROCÉDÉ ET MÉTIER À TISSER DESTINÉS À FORMER UN PAS DE CHAÎNE

Publication

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Application

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Abstract (en)

[origin: WO2012130519A2] The invention relates to shedding on a weaving machine (2) which is driven by a main motor (3), having a shedding device (4) which is driven by a shedding motor (5), wherein in each movement cycle (N) of the weaving machine (2), a shed (7) formed by warp threads (8) of the weaving machine is opened and closed depending on a weave pattern, and wherein the synchronicity of the two motors (3, 5) is controlled by signals (10) from a control device (9). During some (Tn1, Tn2) movement cycles (N), the synchronicity of the two motors (3, 5) is changed such that a plurality of shed closing angles (FSW), to which the shed (7) is closed in the respective movement cycles (N), form an increasing or decreasing sequence.

IPC 8 full level

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