

Title (en)
ARRANGEMENT AND METHOD FOR OPTIMIZING A WEAVING PROCESS

Title (de)
ANORDNUNG UND VERFAHREN ZUR OPTIMIERUNG EINES WEBVERFAHRENS

Title (fr)
AGENCEMENT ET PROCÉDÉ POUR OPTIMISER UN PROCESSUS DE TISSAGE

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Application
EP 16745130 A 20160801

Priority
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Abstract (en)
[origin: WO2017036701A1] Arrangement for optimizing a weaving process comprising a control device (6), wherein the control device (6) is arranged to determine the platform (15, 16, 17, 101, 102, 103, 104) of the bobbin (18, 19, 20, 21, 22, 23) from which the at least one weft thread is drawn off by evaluating detector signals of the weft thread movement detectors (27, 28, 29) provided at the platforms (15, 16, 17, 101, 102, 103, 104), and to identify at least one weft thread property of the at least one weft thread fed to the weft insertion channel element (7, 8, 9, 11, 12, 13, 41, 42, 43, 201, 202, 203, 204) by evaluating a sensor signal of the weft thread property identifying sensor (24, 25, 26, 44, 45, 46) provided at the determined platform (15, 16, 17, 101, 102, 103, 104). Method for optimizing a weaving process in a weaving machine.

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