

Title (en)

METHOD FOR REDUCING ERRORS IN TEXTILE MACHINES

Title (de)

VERFAHREN ZUR FEHLERREDUZIERUNG BEI TEXTILMASCHINEN

Title (fr)

PROCÉDÉ DE RÉDUCTION DES DÉFAUTS APPARAISSANT SUR DES MACHINES TEXTILES

Publication

EP 3864590 A1 20210818 (DE)

Application

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Priority

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Abstract (en)

[origin: WO2020074585A1] The invention relates to a method for reducing errors in textile machines via training management of the operating personnel. In order to provide a method and a system which reduce the number of errors occurring and thereby guarantee the desired product quality, as well as reducing costly repairs and long downtimes of the textile machine and thereby lowering operating costs and increasing efficiency and operating safety, according to the invention, as method steps, the method first involves error detection at at least one textile machine, followed by detecting error information when an error occurs, wherein the detected error or error information is subsequently aligned with available instructional and/or training content and/or already known error information, and an item of instructional and/or training content relating to a possible cause of the error is identified for future error prevention, and finally the instructional and/or training content for error-specific training or training prompted by the error is delivered to the operating personnel in order to prevent a future occurrence of the error, improve the operating competency of the operating personnel and/or increase the operating safety.

IPC 8 full level

G06Q 10/06 (2012.01)

CPC (source: EP US)

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