

Title (en)

METHOD FOR PREPARING RESTART OF LOOM

Title (de)

VERFAHREN ZUM VORBEREITEN EINES NEUSTARTS EINER WEBMASCHINE

Title (fr)

PROCÉDÉ POUR PRÉPARER LE REDÉMARRAGE D'UN MÉTIER À TISSER

Publication

**EP 3205758 A3 20170913 (EN)**

Application

**EP 17155161 A 20170208**

Priority

JP 2016024858 A 20160212

Abstract (en)

[origin: EP3205758A2] A main shaft is reversed from an initial stop time point, after a loom is stopped due to a cause of stoppage that is an occurrence of a weft insertion defect or due to causes of stoppage that are an occurrence of a warp breakage and an occurrence of a weft insertion defect accompanied with the warp breakage, while the leveling function of a warp shedding device is disabled to bring the loom into a stand-by state in a weaving cycle in which the cause or causes of stoppage have occurred. The main shaft is reversed in response to an operator operating a reverse button while the loom is in the stand-by state to bring the loom into a pick-found state, in which the defective weft pick is pickfound, and the operator is allowed to remove the defective weft pick in the pick-found state. The main shaft is reversed in response to the operator operating a button after a removal of the defective weft pick while the leveling function of the warp shedding device is enabled to bring the warps into a leveled state.

IPC 8 full level

**D03D 51/00** (2006.01); **D03D 51/08** (2006.01)

CPC (source: CN EP)

**D03D 51/002** (2013.01 - EP); **D03D 51/08** (2013.01 - EP); **D03D 51/44** (2013.01 - CN)

Citation (search report)

- [I] EP 1798321 A2 20070620 - TSUDAKOMA IND CO LTD [JP]
- [ID] JP H06116841 A 19940426 - TSUDAKOMA IND CO LTD

Cited by

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Designated extension state (EPC)

BA ME

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**EP 3205758 A2 20170816**; **EP 3205758 A3 20170913**; **EP 3205758 B1 20201007**; CN 107083613 A 20170822; CN 107083613 B 20200605; JP 2017141530 A 20170817; JP 6612644 B2 20191127

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