Title (en)

MÉTHOD FOR REMOVING A FAULTY WEFT THREAD FROM THE SHED ON A WEAVING MACHINE, AND A WEAVING MACHINE WHICH USES THIS METHOD

Publication

EP 0309013 B1 19910821 (EN)

Application

EP 88201639 A 19880729

Priority

BE 8700945 A 19870826

Abstract (en)

[origin: EP0309013A1] Method for removing a faulty weft thread from the shed on a weaving machine, in which an attempt is made to separate a faulty weft section (24) from the cloth fell (8) by inserting a new weft thread (2) in the form of a loop (27) and then remove it from the shed (11) at the receiving side (16) of the shed (14), with the characteristic that this method consists essentially of detecting whether this weft section (24) has indeed been removed, and if this does not appear to be the case, successively removing the newly-inserted weft thread (2) from the picking or inserting side (13) of the shed (11), and drawing free the tangled, faulty weft section (24) from the picking side (13) of the shed (11), thus removing this section from the shed (11).

IPC 1-7

D03D 51/08

IPC 8 full level

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CPC (source: EP)

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Cited by

DE102016208186A1; EP4317558A1; EP0562230A1; US5005609A; EP0584738A1; US5345975A; EP0534541A1; BE1004529A3; DE19521100C1; EP0747520A3; US5746256A; EP0575990A1; EP0382662A1; FR2642769A1; DE19521106A1; US5642759A; EP0747519A3; EP0492461A1; EP0747520A2; IT202200016710A1; WO2017194730A1; EP1508633B1; KR100266959B1; EP1508633A1

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