

Title (en)

Apparatus for preventing weaving bar in a loom

Title (de)

Vorrichtung für das Vermeiden von Schussbanden in einer Webmaschine

Title (fr)

Dispositif pour empêcher des bandes en trames dans un métier à tisser

Publication

EP 0507739 B1 19960501 (EN)

Application

EP 92810234 A 19920330

Priority

JP 6859991 A 19910401

Abstract (en)

[origin: EP0507739A1] To prevent the weaving bar in a loom, which might otherwise be caused by operating a slow rotation control switch (28, 29) for rotating the loom slowly. A main control computer Co the amount of slow rotation caused by a slow reverse rotation control switch (28) or slow forward rotation control switch (29) and rotates the loom in advance in reverse direction for an amount equal to the stored slow rotation amount before re-starting the weaving operation of the loom. The slow rotation amount is grasped in terms of data of the rotation amount coming from a rotary encoder (16). <IMAGE>

IPC 1-7

D03D 49/10; D03D 51/00

IPC 8 full level

D03D 49/10 (2006.01); **D03D 51/00** (2006.01); **D03D 51/02** (2006.01)

CPC (source: EP)

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Cited by

EP1464745A3; EP1439250A3; US5487413A; EP1382727A1; EP0950740A1

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EP 0507739 A1 19921007; EP 0507739 B1 19960501; DE 69210298 D1 19960605; DE 69210298 T2 19961128; JP 2906716 B2 19990621; JP H04308258 A 19921030

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