

Title (en)

GRIPPER LOOM

Publication

EP 0309700 B1 19921223 (DE)

Application

EP 88112967 A 19880810

Priority

CH 384987 A 19871002

Abstract (en)

[origin: EP0309700A1] The gripper loom contains a weft feed device with a gripper (2) which contains a clamp (16) releasable by means of an opener and intended for a weft yarn (8). To adjust the distance (X) between the open position of the clamp (16) on the weft yarn draw-out side and the shed (6) or selvedge (43), there is an adjusting device (28) which can be actuated while the gripper loom is in operation. For this, the adjusting device (28) contains, for example, a pivotable control batten (32) which interacts with a run-on cam (26) of the clamp (16). <IMAGE>

IPC 1-7

D03D 47/20

IPC 8 full level

D03D 47/12 (2006.01); **D03D 47/20** (2006.01)

CPC (source: EP US)

D03D 47/20 (2013.01 - EP US)

Cited by

BE1010195A3; EP1054088A1; BE1018774A3; CN102803591A; WO2016177601A1; WO2010142446A1; WO9740218A1

Designated contracting state (EPC)

BE CH DE ES FR GB IT LI

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EP 0309700 A1 19890405; EP 0309700 B1 19921223; DE 3812966 A1 19890420; DE 3876921 D1 19930204; ES 2037159 T3 19930616;
JP 2683721 B2 19971203; JP H01111043 A 19890427; US 4949762 A 19900821

DOCDB simple family (application)

EP 88112967 A 19880810; DE 3812966 A 19880419; DE 3876921 T 19880810; ES 88112967 T 19880810; JP 24726788 A 19880930;
US 25273488 A 19881003