

Title (en)
GRIPPING ELEMENT OF A WEFT YARN OF A GRIPPER LOOM COMPRISING A DEVICE FOR OPENING SAID GRIPPING ELEMENT

Title (de)
GREIFERELEMENT EINES SCHUSSFADENS EINER GREIFERWEBMASCHINE MIT EINER VORRICHTUNG ZUM ÖFFNEN DES GREIFELEMENTS

Title (fr)
ÉLÉMENT DE PRÉHENSION DE FIL DE TRAME D'UNE MACHINE À TISSER À PROJECTILES AVEC UN DISPOSITIF D'OUVERTURE DE CET ÉLÉMENT DE PREHENSION

Publication
EP 3374553 B1 20200115 (EN)

Application
EP 16828790 A 20161110

Priority
• IT UB20155478 A 20151111
• IT 2016000264 W 20161110

Abstract (en)
[origin: WO2017081712A2] A device (10, 100) is described, for opening a gripping element (1010, 1100) of weft yarn of a gripper loom, comprising opening means (11, 101) and positioning means (12, 102), moving between two different operating positions, a drive (20) adapted to control the motion of the opening means (11, 101) and of the positioning means (12, 102). A gripping element (1010, 1100) of weft yarn of a gripper loom actuated by such device (10, 100) is further described. A method for opening such gripping element (1010, 1100) of weft yarn is further described.

IPC 8 full level
D03D 47/20 (2006.01); **D03D 47/23** (2006.01)

CPC (source: EP)
D03D 47/20 (2013.01); **D03D 47/23** (2013.01)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2017081712 A2 20170518; WO 2017081712 A3 20170615; CN 108291336 A 20180717; EP 3374553 A2 20180919;
EP 3374553 B1 20200115; IT UB20155478 A1 20170511

DOCDB simple family (application)
IT 2016000264 W 20161110; CN 201680067946 A 20161110; EP 16828790 A 20161110; IT UB20155478 A 20151111