

Title (en)

Rotary dobby for looms.

Title (de)

Rotationsschaftmaschine für Webmaschinen.

Title (fr)

Ratière rotative pour machines à tisser.

Publication

EP 0239514 A1 19870930 (FR)

Application

EP 87420084 A 19870326

Priority

FR 8604635 A 19860326

Abstract (en)

[origin: US4858655A] A rotating dobby for weaving looms wherein the oscillating rods which are connected to the heddles are positively and instantaneously retained in a fixed position upon the disengagement of the coupling hooks by way of which the rods are normally engaged with a rotating drive disk.

Abstract (fr)

L'immobilisation angulaire de la bielle (3) est assurée par un verrou (22) avec la dent duquel le crochet d'accouplement (10) vient automatiquement coopérer lorsqu'il est actionné par celui des deux leviers pivotants (13) qui est lui-même commandé par le dispositif de lisage (18).

IPC 1-7

D03C 1/00

IPC 8 full level

D03C 1/00 (2006.01); **D03C 1/14** (2006.01); **D03C 13/00** (2006.01)

CPC (source: EP US)

D03C 1/00 (2013.01 - EP US)

Citation (search report)

- [A] EP 0109999 A1 19840613 - SULZER AG [CH]
- [A] EP 0056098 A1 19820721 - TEXTILMA AG [CH]
- [A] EP 0050160 A1 19820428 - SULZER AG [CH]
- [AD] EP 0036830 A1 19810930 - STAUBLI SA ETS [FR]

Cited by

EP0467444A1; EP0882821A1; EP0768402A1; EP0457698A1; FR2662186A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0239514 A1 19870930; EP 0239514 B1 19891115; DE 3761001 D1 19891221; ES 2011642 B3 19900201; FR 2596425 A1 19871002; FR 2596425 B1 19880520; JP H0246879 U 19900330; JP H0342058 Y2 19910903; JP S62238840 A 19871019; US 4858655 A 19890822

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EP 87420084 A 19870326; DE 3761001 T 19870326; ES 87420084 T 19870326; FR 8604635 A 19860326; JP 11214389 U 19890927; JP 7052387 A 19870326; US 2122287 A 19870303