

Title (en)

Shedding mechanism providing four warp yarns positions in a loom

Title (de)

Fachbildungsmechanismus zur Erzielung von vier Positionen der Kettfäden in einer Webmaschine

Title (fr)

Mécanique d'armure propre à engendrer quatre positions des fils de chaîne d'un métier à tisser

Publication

EP 0665312 B1 19971008 (FR)

Application

EP 95420020 A 19950126

Priority

FR 9401179 A 19940128

Abstract (en)

[origin: EP0665312A1] The loom harness, to position the warps in four positions to form the shed, has a loose pulley wheel (8c) rotating in the pulley block (8) of the first (A) of two adjacent harness systems (A, B), in addition to the two pulley wheels (8a, 8b).

IPC 1-7

D03C 3/12

IPC 8 full level

D03C 13/00 (2006.01); **D03C 3/12** (2006.01)

CPC (source: EP US)

D03C 3/12 (2013.01 - EP US)

Cited by

EP1975291A1; EP1939338A1; WO2019016773A1; EP0940489A1; BE1025414B1; EP0884410A1; BE1011210A3; FR2914321A1; GB2300650A; FR2734000A1; GB2300650B; FR2910495A1; US7721768B2

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EP 0665312 A1 19950802; EP 0665312 B1 19971008; DE 69500818 D1 19971113; DE 69500818 T2 19980402; ES 2109794 T3 19980116; FR 2715666 A1 19950804; FR 2715666 B1 19960503; JP 3390557 B2 20030324; JP H0835144 A 19960206; US 5540262 A 19960730

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EP 95420020 A 19950126; DE 69500818 T 19950126; ES 95420020 T 19950126; FR 9401179 A 19940128; JP 1013795 A 19950125; US 37765495 A 19950123