

Title (en)

Device for the selective transfer of healds

Title (de)

Vorrichtung zur selektiven Übergabe von Litzen

Title (fr)

Dispositif pour le transfert sélectif de lisses

Publication

**EP 0646669 B1 19970723 (DE)**

Application

**EP 94112607 A 19940812**

Priority

CH 275393 A 19930913

Abstract (en)

[origin: EP0646669A1] In a transfer station, the healds are distributed from heald holders (24) forming part of a distributing station onto carrier rails (17). Provided for each carrier rail (17) are a lock having two spaced controlled clamps (K1, K2), a transfer member (39) and a slide (19). The transfer member (39) transports the healds (LI) from the heald holder (24) through the first clamp (K1), adjacent to the latter, into the space between the clamps (K1, K2), where an intermediate storage of the healds (LI) takes place. The transport of the healds (LI) through the second clamp (K2) takes place by means of the slide (19). Use for the processing of healds having closed end loops. <IMAGE>

IPC 1-7

**D03J 1/14**

IPC 8 full level

**D03C 9/02** (2006.01); **D03C 13/00** (2006.01); **D03J 1/14** (2006.01)

CPC (source: EP KR US)

**D03C 3/40** (2013.01 - KR); **D03C 3/42** (2013.01 - KR); **D03C 9/02** (2013.01 - KR); **D03J 1/14** (2013.01 - EP US)

Cited by

CN1083024C; US6199249B1; WO9913146A1

Designated contracting state (EPC)

AT BE DE DK ES FR GB IE IT NL PT

DOCDB simple family (publication)

**EP 0646669 A1 19950405**; **EP 0646669 B1 19970723**; AT E155831 T1 19970815; AU 675156 B2 19970123; AU 7288494 A 19950323; CA 2130313 A1 19950314; CH 687542 A5 19961231; CZ 221294 A3 19950412; DE 59403444 D1 19970904; ES 2104237 T3 19971001; JP H07197346 A 19950801; KR 950008764 A 19950419; RU 94033110 A 19960710; SK 109594 A3 19950510; TW 320660 B 19971121; US 5448812 A 19950912

DOCDB simple family (application)

**EP 94112607 A 19940812**; AT 94112607 T 19940812; AU 7288494 A 19940912; CA 2130313 A 19940817; CH 275393 A 19930913; CZ 221294 A 19940912; DE 59403444 T 19940812; ES 94112607 T 19940812; JP 25113894 A 19940909; KR 19940022283 A 19940906; RU 94033110 A 19940912; SK 109594 A 19940912; TW 83111043 A 19941128; US 30420094 A 19940912