

Title (en)

System for joining the traction cables with the traction levers of negative dobbies.

Title (de)

System zur Befestigung der Zugkabeln auf den Zughebeln von negativen Schaftmaschinen.

Title (fr)

Système pour l'amarrage des câbles de tirage sur les leviers de suspension des ratières textiles du type négatif.

Publication

EP 0457696 A1 19911121 (FR)

Application

EP 91420152 A 19910513

Priority

FR 9006336 A 19900516

Abstract (en)

This comprises, on the lever (4), a thinned-down rib (4a) equipped with a pin (10) for the attachment of two eyelets (12) provided on the end of the cables (2). The latter bear in the grooves of a runner which is held on the lever (4) by interpenetration of parts (4c, 11d) and which comprises beak-shaped features (11e) capable of holding the eyelets (12) onto the pin (10). <IMAGE>

IPC 1-7

D03C 1/14

IPC 8 full level

D03C 1/14 (2006.01); **D03C 3/40** (2006.01); **D03C 13/00** (2006.01)

CPC (source: EP KR US)

D03C 1/14 (2013.01 - KR); **D03C 1/144** (2013.01 - EP US); **Y10T 403/32918** (2015.01 - EP US)

Citation (search report)

- [AD] FR 2499106 A1 19820806 - STAUBLI SA ETS [FR]
- [A] CH 190114 A 19370415 - STAEUBLI GEB & CO [CH]
- [A] FR 2423569 A1 19791116 - STAUBLI SA ETS [FR]
- [A] EP 0325547 A1 19890726 - STAUBLI SA ETS [FR]
- [A] EP 0245102 A1 19871111 - YOKOI IND INC [JP]

Cited by

FR2846671A1; CN104005141A; EP0869207A1; FR2761378A1; US5964253A; CN1077160C

Designated contracting state (EPC)

BE CH DE ES FR IT LI

DOCDB simple family (publication)

EP 0457696 A1 19911121; **EP 0457696 B1 19940706**; DE 69102738 D1 19940811; DE 69102738 T2 19950126; ES 2056607 T3 19941001; FR 2662185 A1 19911122; FR 2662185 B1 19920828; JP H04228647 A 19920818; JP H07100893 B2 19951101; KR 0162092 B1 19981201; KR 910020226 A 19911219; US 5143124 A 19920901

DOCDB simple family (application)

EP 91420152 A 19910513; DE 69102738 T 19910513; ES 91420152 T 19910513; FR 9006336 A 19900516; JP 11193691 A 19910516; KR 910007913 A 19910516; US 68775891 A 19910419