

Title (en)
Method for exchanging cans between a transport carriage for flat cans and an open-end spinning machine; and a transport carriage for carrying out this method

Title (de)
Verfahren zum Kannenwechsel zwischen einem Transportwagen für Flachkannen und einer OE-Spinnmaschine und Transportwagen zur Durchführung des Verfahrens

Title (fr)
Procédé pour remplacer des pots entre un chariot de transport pour pots plats et un métier à filer à bout libre et chariot de transport pour la mise en oeuvre de ce procédé

Publication
EP 0709501 A3 19960731 (DE)

Application
EP 95120117 A 19910517

Priority

- DE 4015938 A 19900518
- DE 4035439 A 19901108
- EP 91909136 A 19910517

Abstract (en)
[origin: WO9118135A1] In order to transport cans (44) between machines (30, 11, 110) treating or processing fiber webs by means of a can transport device (26), the latter is loaded and unloaded at the same time in a position on a machine (30) or a store (5). During their transport between two such machines (30, 11, 110), the cans (44) are checked. Here, the cans (44) still containing the remains of fiber webs are emptied. The path (901, 902, 903) of the can transport device (26) forms a track system consisting of three interconnected can circuits, where a first circuit comprises two such machines (11, 110, 30) and the other two one of these machines (11, 110, 30) each and the can store. The can shifting device for loading and unloading the can transport device (26) is fitted with a grip to grasp the can (44) and a lifting device to raise the grasped can (44). The grip (72) is arranged on a slide movable transversely to the longitudinal extension of the can transport device (26) which in turn is arranged on a carrier slide movable transversely to the longitudinal extension of the can transport device.

IPC 1-7
D01H 9/00; B65H 67/04

IPC 8 full level
D01H 1/11 (2006.01); **B65H 54/76** (2006.01); **B65H 57/04** (2006.01); **B65H 61/00** (2006.01); **B65H 67/02** (2006.01); **B65H 67/04** (2006.01); **B65H 67/06** (2006.01); **D01H 1/115** (2006.01); **D01H 4/30** (2006.01); **D01H 4/48** (2006.01); **D01H 4/50** (2006.01); **D01H 4/52** (2006.01); **D01H 5/72** (2006.01); **D01H 9/00** (2006.01); **D01H 9/18** (2006.01); **D01H 13/04** (2006.01); **D01H 13/24** (2006.01); **D01H 13/30** (2006.01); **D01H 15/00** (2006.01)

CPC (source: EP US)
B65H 67/0428 (2013.01 - EP US); **D01H 9/008** (2013.01 - EP US); **D01H 9/185** (2013.01 - EP US); **D01H 15/00** (2013.01 - EP US); **B65H 2701/31** (2013.01 - EP US)

Citation (search report)

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- [PX] DE 4018088 A1 19910110 - ELITEX ZAVODY TEXTILNIHO [CS]
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- [A] FR 2610235 A1 19880805 - ITECA SARL [FR]

Designated contracting state (EPC)
DE GB IT

DOCDB simple family (publication)
WO 9118135 A1 19911128; BR 9105752 A 19920519; CS 146291 A3 19920219; CZ 146091 A3 19931215; DE 59108036 D1 19960829; DE 59108961 D1 19980507; DE 59109111 D1 19990422; DE 59109242 D1 20021107; DE 59109248 D1 20030424; EP 0528884 A1 19930303; EP 0528884 B1 19960724; EP 0528907 A1 19930303; EP 0528907 B1 19990317; EP 0528907 B2 20020814; EP 0668380 A2 19950823; EP 0668380 A3 19951102; EP 0668380 B1 19980401; EP 0709501 A2 19960501; EP 0709501 A3 19960731; EP 0709501 B1 20021002; EP 0770717 A2 19970502; EP 0770717 A3 19970813; EP 0770717 B1 20030319; JP 3521085 B2 20040419; JP H05501739 A 19930402; JP H05508688 A 19931202; US 5276947 A 19940111; WO 9118134 A1 19911128

DOCDB simple family (application)
DE 9100410 W 19910517; BR 9105752 A 19910517; CS 146091 A 19910517; CS 146291 A 19910517; DE 59108036 T 19910517; DE 59108961 T 19910517; DE 59109111 T 19910517; DE 59109242 T 19910517; DE 59109248 T 19910517; DE 9100409 W 19910517; EP 91909136 A 19910517; EP 91909388 A 19910517; EP 95106898 A 19910517; EP 95120117 A 19910517; EP 96119796 A 19910517; JP 50872591 A 19910517; JP 50892991 A 19910517; US 80785592 A 19920114