

Title (en)

STORING DEVICE FOR THE LOAD CONNECTORS OF A CABLEWAY INSTALLATION

Publication

EP 0369981 B1 19930811 (DE)

Application

EP 89890265 A 19891010

Priority

AT 283188 A 19881118

Abstract (en)

[origin: JPH02193759A] PURPOSE: To store a transport tool to be detached from a transport system with simple structure by arranging at least one storage rail which is oscillatory around the horizontal axis between two inclined positions opposite to each other in the vicinity of one station. CONSTITUTION: When a transport tool 10 is moved in a storage chamber 7 for storage, a wheel 1 is rotated in a reverse direction, a driving wheel 32 of a guide device 3 is also rotated in the reverse direction, and the moving direction of a seat 10 is reversed from A to B. When the seat 10 is moved in the B direction, and connected to a cable 2, the seat 10 is guided through a branched track 4, and a control device drives the transport tool 6 clockwise, and accompanies the seat 10 with one storage rail 71 through a branched track 51. The storage rail 71 is inclined downward from a transport rail 5, and when one storage rail 71 is full of the seat 10, the branched track 51 is switched to transport the seat to the next storage rail 71. When a cable transport system is again set to the service condition, the rail 71 is lifted, and the branched track 51 is connected to the transport rail 5.

IPC 1-7

B61B 12/02

IPC 8 full level

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CPC (source: EP US)

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Cited by

EP1930225A1; WO2010082125A1; FR2801019A1; ITMI20090035A1; US5575215A; AT525546A4; AT525546B1; EP0557179A1; FR2687356A1; FR2731196A1; FR2689846A1; EP1088730A1; FR2801020A1; EP1088731A1; FR2799174A1; EP1088732A1; FR2799175A1; EP0711696A1; US5570637A; AT524021A4; AT524021B1; US6332406B1; EP0922620A1; FR2771986A1; WO2022043378A1

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