

Title (en)
Roller trolley

Title (de)
Rollenwagen

Title (fr)
Chariot à rouleaux

Publication
EP 1873338 A3 20081217 (DE)

Application
EP 07111112 A 20070627

Priority
DE 102006030397 A 20060629

Abstract (en)
[origin: DE102006030397B3] The pulley carriage (1) has a base body (7), on which a wing (2) is fixed. The Pulley carriage has a roller (8), which is supported in the base body rotating around a pivot. The roller has a running surface, on which a guide rail is unrolled. A cleaning device is provided for removing the impurities of the guide rail. The cleaning device operates directly on the running surface of the roller. The cleaning device is formed as brush.

IPC 8 full level
E05D 15/06 (2006.01)

CPC (source: EP)
E05D 15/0621 (2013.01); **E05D 15/063** (2013.01); **E05Y 2800/10** (2013.01)

Citation (search report)

- [X] FR 2712211 A1 19950519 - CHEREL ALAIN [FR]
- [E] EP 1950372 A2 20080730 - HERRAJES Y SIST S BELKRISS S L [ES]
- [X] US 2923017 A 19600202 - TURBYFILL DEWEY S
- [A] DE 29603912 U1 19960509 - REISNER JOHANN [DE]
- [DA] DE 3828448 A1 19900301 - LANGKAMP LAURENZ [DE]

Cited by
CN112145005A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
DE 102006030397 B3 20070816; EP 1873338 A2 20080102; EP 1873338 A3 20081217

DOCDB simple family (application)
DE 102006030397 A 20060629; EP 07111112 A 20070627