

Title (en)  
Maintenance track facility

Title (de)  
Wartungsgleisanlage

Title (fr)  
Voie ferrée de maintenance

Publication  
**EP 1935746 A1 20080625 (DE)**

Application  
**EP 07024564 A 20071219**

Priority  
DE 102006062245 A 20061222

Abstract (en)  
The system has a track section including two rail sections (1) that are spaced horizontal from each other. A lifting device (2) is arranged between the rail sections. The lifting device is horizontally displaceable between the rail sections, and guided along a track longitudinal direction. A guiding device is arranged between the rail sections and functionally connected with the lifting device. The guiding device has an immersion (3) that runs along the track longitudinal direction. A conveyor is movable in the immersion and fastened to the lifting device.

Abstract (de)  
Wartungsgleisanlage zum Warten von Schienenfahrzeugen, mit einem Gleisabschnitt mit zwei voneinander horizontal beabstandeten Schienenabschnitten (1) und einer zwischen den Schienenabschnitten (1) angeordneten Hubvorrichtung (2, 2'), wobei die Hubvorrichtung (2, 2') zwischen den Schienenabschnitten (1) horizontalen verlagerbar und entlang der Gleislängsrichtung geführt ist.

IPC 8 full level  
**B61K 5/00** (2006.01)

CPC (source: EP)  
**B61K 5/00** (2013.01)

Citation (applicant)  
• EP 0720943 A1 19960710 - WINDHOFF AG [DE]  
• DE 4405279 C1 19950614 - NEUERO TECHNOLOGY GMBH [DE]  
• DE 3822832 A1 19900111 - DICKERTMANN HEBEZEUGFAB AG [DE]

Citation (search report)  
• [X] EP 0720943 A1 19960710 - WINDHOFF AG [DE]  
• [X] DE 4405279 C1 19950614 - NEUERO TECHNOLOGY GMBH [DE]  
• [X] DE 3822832 A1 19900111 - DICKERTMANN HEBEZEUGFAB AG [DE]  
• [A] DE 3824575 A1 19900125 - DELU LUFTKISSEN [DE]  
• [A] US 2640435 A 19530602 - GRIFFITHS CLYDE C

Cited by  
ITBO20110212A1; DE202017005428U1; EP4001046A1

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)  
**EP 1935746 A1 20080625; EP 1935746 B1 20101020**; AT E485208 T1 20101115; DE 102006062245 A1 20080626;  
DE 102006062245 B4 20081016; DE 502007005403 D1 20101202; PL 1935746 T3 20110630; PL 1935746 T4 20110630

DOCDB simple family (application)  
**EP 07024564 A 20071219**; AT 07024564 T 20071219; DE 102006062245 A 20061222; DE 502007005403 T 20071219; PL 07024564 T 20071219