

Title (en)

WORKPIECE CONVEYOR DEVICE HAVING A LOAD BEARING SUSPENSION TRACK

Title (de)

FÖRDERVORRICHTUNG FÜR WERKSTÜCKE MIT EINER LAST- HÄNGEBAHN

Title (fr)

DISPOSITIF DE TRANSPORT DE PIÈCES À CONVOYEUR DE CHARGE AÉRIEN

Publication

**EP 2209688 B1 20161123 (DE)**

Application

**EP 08849526 A 20080929**

Priority

- EP 2008008252 W 20080929
- DE 102007054970 A 20071117

Abstract (en)

[origin: WO2009062568A1] The invention relates to a conveyor device (10) for workpieces, having a load bearing suspension track. The load bearing suspension track has a load rail (12) and at least one load bearing wagon (16) on which the workpieces can be hanged for the purpose of conveyance, and which can be moved along the load rail (12). A drive wagon (18) driven by a motor serves to move the load bearing wagon (16) and can be moved on a drive track (14). The drive track (14) runs parallel to the load rail (12). The drive wagon (18) can be coupled to the load bearing wagon (16) by detachable coupling means (24, 74b) in such a manner that the drive wagon (18) can drive and/or brake the load bearing wagon (16).

IPC 8 full level

**B61B 10/02** (2006.01); **B61C 13/04** (2006.01)

CPC (source: EP)

**B61B 10/02** (2013.01); **B61C 13/04** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**DE 102007054970 A1 20090520**; EP 2209688 A1 20100728; EP 2209688 B1 20161123; WO 2009062568 A1 20090522

DOCDB simple family (application)

**DE 102007054970 A 20071117**; EP 08849526 A 20080929; EP 2008008252 W 20080929