

Title (en)
Electric overhead conveyor

Title (de)
Elektrohängebahn

Title (fr)
Convoyeur électrique suspendu

Publication
EP 2172380 B1 20170308 (DE)

Application
EP 09011859 A 20090917

Priority
DE 102008049975 A 20081001

Abstract (en)
[origin: EP2172380A1] The conveyor (2) has a carrier rail (4) i.e. I-beam section, and a carrying wagon (8) comprising a load carrying chassis (24). The chassis has a drive roller that rolls on a drive bearing surface of the carrier rail. The distance between an axis of rotation of the drive roller and the drive bearing surface of the carrier rail is reducible by a pressing device (68) depending on the weight of an object to be transported. The pressing device has a supporting bracket (40) for carrying the drive roller.

IPC 8 full level
B61C 13/04 (2006.01); **B61B 3/02** (2006.01)

CPC (source: EP)
B61B 3/02 (2013.01); **B61C 13/04** (2013.01)

Cited by
US10773888B2

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
EP 2172380 A1 20100407; EP 2172380 B1 20170308; DE 102008049975 A1 20100422

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