

Title (en)

SHUNTING CONVEYOR SYSTEM AND CONVEYOR WAGON FOR SUCH A SYSTEM

Title (de)

RANGIERTECHNISCHE FÖRDERANLAGE SOWIE FÖRDERWAGEN FÜR EINE SOLCHE

Title (fr)

INSTALLATION DE TRANSPORT DE TRIAGE AINSI QUE CHARIOT DE TRANSPORT POUR CELLE-CI

Publication

**EP 2809563 B1 20170816 (DE)**

Application

**EP 13707846 A 20130301**

Priority

- DE 102012204231 A 20120316
- EP 2013054185 W 20130301

Abstract (en)

[origin: WO2013135507A1] The invention relates to a conveyor wagon (20) for a shunting conveyor system, the position of which conveyor wagon (20) can be determined in a way which is comparatively simple and therefore cost-effective to implement, and is at the same time particularly robust in terms of operational practice. For this purpose, the conveyor wagon (20) according to the invention has at least one proximity sensor (30; 31-34) for detecting the approaching of the conveyor wagon (20) to a position element (70-73; 74-77) arranged on the track side. The invention also comprises a shunting conveyor system.

IPC 8 full level

**B61L 3/12** (2006.01); **B61J 3/06** (2006.01); **B61L 17/02** (2006.01); **B61L 25/02** (2006.01)

CPC (source: EP)

**B61J 3/06** (2013.01); **B61L 3/125** (2013.01); **B61L 17/02** (2013.01); **B61L 25/025** (2013.01)

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)

**WO 2013135507 A1 20130919**; DE 102012204231 A1 20130919; EP 2809563 A1 20141210; EP 2809563 B1 20170816

DOCDB simple family (application)

**EP 2013054185 W 20130301**; DE 102012204231 A 20120316; EP 13707846 A 20130301