

Title (en)

Excavation machine, in particular surface miner and method for fitting and detaching a transport device for a excavation machine

Title (de)

Abbaumaschine, insbesondere Surface Miner, sowie Verfahren zum Aus- und Einbau einer Transporteinrichtung bei einer Abbaumaschine

Title (fr)

Abatteuse, notamment Surface Miner, ainsi que procédé de démontage et de montage d'un dispositif de transport pour abatteuse

Publication

EP 2835495 B1 20170802 (DE)

Application

EP 14175635 A 20100319

Priority

- DE 102009013709 A 20090320
- EP 10157057 A 20100319

Abstract (en)

[origin: EP2236745A2] The machine (1) has a transporting device (12) with a belt suspension device (10) that is pivotably supported on a machine frame (2) around a vertical pivoting axis (8). The transporting device is pivoted around a horizontal pivoting axis (24) that is supported in the suspension device and runs perpendicular to longitudinal direction of the transporting device. The vertical pivoting axis of the suspension device centrally runs via a transfer position (18). The suspension device is jointly pivoted with the transporting device relative to the frame around another horizontal pivoting axis (28). An independent claim is also included for a method for attaching and detaching a transport device to an excavation machine.

IPC 8 full level

E21C 47/00 (2006.01)

CPC (source: EP)

E21C 47/00 (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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

EP 2236745 A2 20101006; EP 2236745 A3 20131002; EP 2236745 B1 20141029; DE 102009013709 A1 20110105;
DE 102009013709 B4 20110428; DE 102009061034 A1 20110224; DE 102009061034 B4 20140717; EP 2835495 A1 20150211;
EP 2835495 B1 20170802

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EP 10157057 A 20100319; DE 102009013709 A 20090320; DE 102009061034 A 20090320; EP 14175635 A 20100319