

Title (en)

Transport vehicle for delivering a binder/aggregate mixture

Title (de)

Transportfahrzeug zur Anlieferung eines Bindemittel/Zuschlagsgemischs

Title (fr)

Véhicule de transport destiné à distribuer un mélange liant/charge

Publication

**EP 2239120 A3 20121003 (DE)**

Application

**EP 09165630 A 20090716**

Priority

DE 102009016518 A 20090408

Abstract (en)

[origin: EP2239120A2] The transport vehicle (10) comprises a mixing device with a mixing container (14) for receiving a mixture. A barrel mixer (20) is provided in the vehicle rear for conveying the mixture, where an inlet is connected with an outlet of the mixing container. The barrel mixer has an elongated conveying and mixing tube (25) which is arranged on the vehicle to pivot around an axis perpendicular to the vehicle longitudinal direction. An independent claim is also included for a method for supplying a dry building material.

IPC 8 full level

**B28C 5/08** (2006.01); **B28C 5/42** (2006.01); **B28C 9/04** (2006.01)

CPC (source: EP)

**B28C 5/0875** (2013.01); **B28C 5/4258** (2013.01); **B28C 5/4286** (2013.01); **B28C 9/0463** (2013.01)

Citation (search report)

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- [IY] WO 2004078438 A1 20040916 - ROMBOLD & GFROEHRER GMBH & CO [DE], et al
- [Y] WO 9615889 A1 19960530 - CAIRNS ROBERT WILLIAM [AU]
- [Y] WO 2004091878 A2 20041028 - BEZZI FRANCESCO [IT]
- [XY] JP 3203741 B2 20010827
- [Y] US 5354127 A 19941011 - DEL ZOTTO WILLIAM [US], et al

Cited by

CN103552853A; CN109248603A; EP2639030A1; EP3075507A1

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

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

**EP 2239120 A2 20101013; EP 2239120 A3 20121003; EP 2239120 B1 20140430**; DE 102009016518 A1 20101014

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