

Title (en)

A GRITTING DEVICE FOR ASSEMBLY ON A CARRIER VEHICLE

Title (de)

STREUGERÄT ZUM AUFBAU AUF EIN TRÄGERFAHRZEUG

Title (fr)

DISPOSITIF D'ÉPANDAGE À MONTER SUR UN VÉHICULE DE SUPPORT

Publication

EP 2092124 A1 20090826 (DE)

Application

EP 07846698 A 20071121

Priority

- EP 2007010057 W 20071121
- DE 102006055270 A 20061123

Abstract (en)

[origin: WO2008061714A1] A gritting device for assembly on a carrier vehicle includes a grit container for stocking dry grit (1) with a grit conveying device (2), a liquid container for stocking liquid with a liquid conveying device, an output device (4) for moistened grit, and a supply device (9) which is fed with dry grit from the grit conveying device (2) and with liquid from the liquid conveying device, and the output device is loaded with moistened grit. The supply device (9) has an air inflow opening; within the supply device (9), a blower is arranged which includes a motor-driven impeller and which produces an air stream flowing in the same direction as the grit passing through the supply device (9).

IPC 8 full level

E01H 10/00 (2006.01)

CPC (source: EP)

E01C 19/203 (2013.01); **E01H 10/007** (2013.01); **E01C 2019/207** (2013.01)

Citation (search report)

See references of WO 2008061714A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 102006055270 A1 20080529; AT E495309 T1 20110115; DE 502007006269 D1 20110224; DK 2092124 T3 20110509; EP 2092124 A1 20090826; EP 2092124 B1 20110112; WO 2008061714 A1 20080529

DOCDB simple family (application)

DE 102006055270 A 20061123; AT 07846698 T 20071121; DE 502007006269 T 20071121; DK 07846698 T 20071121; EP 07846698 A 20071121; EP 2007010057 W 20071121