

Title (en)

METHOD, FILLING STATION AND STORAGE HOLDER FOR PROVIDING GRIT

Title (de)

VERFAHREN, FÜLLSTATION UND AUFNAHMEBEHÄLTER ZUR BEREITSTELLUNG VON STREUMITTEL

Title (fr)

PROCEDE, STATION DE REMPLISSAGE ET SUPPORT DE STOCKAGE POUR DISTRIBUER DU GRAVILLON, PROCEDE POUR DISTRIBUER DU GRAVILLON ET SUSPENSION EPAISSE CONTENANT DU GRAVILLON

Publication

EP 2286034 A2 20110223 (EN)

Application

EP 09727133 A 20090402

Priority

- NL 2009050172 W 20090402
- NL 2001432 A 20080402

Abstract (en)

[origin: WO2009123456A2] For providing grit (3) to be distributed over a road surface, water and grit (3) are mixed and ground into a slurry (29) containing a solution (19, 19') of a portion of the grit (3) and a portion (18, 18') of the grit (3) in solid form. The slurry is stored in a filling station and for transferring to a distribution vehicle (1) each time at least a portion of the stored slurry (29) is loaded from the filling station to the distribution vehicle (1). A filling station, a slurry, a method of distribution and a storage holder for use in connection therewith are also described.

IPC 8 full level

E01H 10/00 (2006.01); **B01F 5/10** (2006.01)

CPC (source: EP)

B01F 21/10 (2022.01); **B01F 21/30** (2022.01); **B01F 25/21** (2022.01); **B01F 25/53** (2022.01); **B01F 27/61** (2022.01); **B01F 27/724** (2022.01); **B01F 33/8212** (2022.01); **B65D 88/32** (2013.01); **B65D 90/587** (2013.01); **E01H 10/00** (2013.01); **B65G 53/30** (2013.01)

Citation (search report)

See references of WO 2009123456A2

Citation (examination)

US 3378387 A 19680416 - DUBOIS FLOYD J

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 TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

WO 2009123456 A2 20091008; WO 2009123456 A3 20100916; EP 2286034 A2 20110223; NL 2001432 C2 20091005

DOCDB simple family (application)

NL 2009050172 W 20090402; EP 09727133 A 20090402; NL 2001432 A 20080402