

Title (en)
Spreading device for winter service vehicles

Title (de)
Streugerät für Winterdienstfahrzeuge

Title (fr)
Appareil d'épandage pour véhicules de services d'hiver

Publication
EP 2354309 B1 20160720 (DE)

Application
EP 10197273 A 20101229

Priority
• DE 102009060681 A 20091229
• DE 102010029142 A 20100519

Abstract (en)
[origin: EP2354309A2] The spreader device (1) has a girt container (3) that is utilized as a brine tank. A liquid thawing material is stored in the girt container. A spreading unit (6) or a spraying device (17) is functionally coupled with the girt container or the brine container. Independent claims are also included for the following: (1) a logistic method for transporting of liquid thawing material for winter services; and (2) a liquid tank, which has transporting elements.

IPC 8 full level
E01C 19/12 (2006.01); **E01C 19/21** (2006.01); **E01H 10/00** (2006.01)

CPC (source: EP)
E01C 19/12 (2013.01); **E01C 19/21** (2013.01); **E01H 10/007** (2013.01)

Cited by
CN102747703A; DE102015117151A1; DE102015116686A1; DE102015116691A1

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)
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