

Title (en)
SPREADING DEVICE FOR SERVICING OF ROADS IN WINTER

Title (de)
WINTERDIENST-STREUGERÄT

Title (fr)
EPANDEUSE POUR LE TRAITEMENT HIVERNAL DE CHAUSSÉES

Publication
EP 2052114 A1 20090429 (DE)

Application
EP 07786335 A 20070725

Priority
• EP 2007006611 W 20070725
• EP 06016015 A 20060801
• EP 07786335 A 20070725

Abstract (en)
[origin: EP1887144A1] Scattering vehicle (1) comprises air stream deflecting surfaces with a lateral deflecting element (6) on the right and left of a scattering material container (3) so that the air stream (7) is deflected into partial streams which flow from the end of the deflecting element not downward to a scattering plate (10) but backward. Preferred Features: The guiding elements deviate the lateral air stream to the center of the scattering material and are arranged above the scattering plate.

IPC 8 full level
E01H 10/00 (2006.01); **A01C 17/00** (2006.01); **E01C 19/20** (2006.01)

CPC (source: EP)
E01C 19/203 (2013.01); **E01C 19/205** (2013.01); **E01H 10/007** (2013.01)

Citation (search report)
See references of WO 2008014913A1

Cited by
EP3929358A1; DE102020116598A1

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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

Designated extension state (EPC)
AL BA HR MK RS

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