

Title (en)  
Spinnerdisc for Winterservice-Spreading-Apparatus

Title (de)  
Streuteller für ein Winterdienst-Streugerät

Title (fr)  
Disque d'épandage pour dispositif de service d'hiver

Publication  
**EP 2014834 B1 20130508 (DE)**

Application  
**EP 08159941 A 20080708**

Priority  
DE 102007031880 A 20070709

Abstract (en)  
[origin: EP2014834A2] A winter service vehicle scatters an anti-ice and snow chemical agent onto the road surface by releasing a continual flow of the agent downwards onto a rotating plate. The plate has an array of radial scatter segments set at varying angles with respect to the plane of rotation.

IPC 8 full level  
**E01H 10/00** (2006.01)

CPC (source: EP)  
**E01C 19/203** (2013.01)

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 2014834 A2 20090114; EP 2014834 A3 20101110; EP 2014834 B1 20130508**; DE 102007031880 A1 20090115

DOCDB simple family (application)  
**EP 08159941 A 20080708**; DE 102007031880 A 20070709