

Title (en)

A spreading device

Title (de)

Verbreitungsvorrichtung

Title (fr)

Dispositif d'étalement

Publication

EP 2826919 B1 20160831 (EN)

Application

EP 13176628 A 20130716

Priority

EP 13176628 A 20130716

Abstract (en)

[origin: EP2826919A1] A spreading device for spreading granular material mixed with a liquid. It comprises a disc adapted to rotate around an axle/ shaft placed and supports a number of wings for spreading the material. The spreading device further comprises a mixing chamber for mixing the liquid and the granulated material, said mixing chamber comprises a wall in which discharge openings are provided and a mixing disc adapted to rotate together with the disc. The mixing disc comprises flexible means placed at the periphery of the mixing disc and are adapted to mix the liquid and granulated material and guide the mixed material through the discharge openings to the wings during the rotation of the disc.

IPC 8 full level

E01C 19/20 (2006.01); **E01H 10/00** (2006.01)

CPC (source: EP)

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

Cited by

CN112675740A; EP3940146A1; KR20200083629A

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)

EP 2826919 A1 20150121; EP 2826919 B1 20160831; DK 2826919 T3 20161219

DOCDB simple family (application)

EP 13176628 A 20130716; DK 13176628 T 20130716