

Title (en)

MAST FOR DIFFUSING A MIST OF DROPLETS COMPRISING A DEFLECTOR

Title (de)

MIT EINEM DEFLEKTOR AUSGESTATTETER VERNEBELUNGSMAST

Title (fr)

MAT DE DIFFUSION D'UN BROUILLARD DE GOUTTELETTES COMPRENANT UN DEFLECTEUR

Publication

EP 2771129 A1 20140903 (FR)

Application

EP 12794363 A 20121019

Priority

- FR 1159679 A 20111025
- FR 2012052406 W 20121019

Abstract (en)

[origin: WO2013060970A1] The mast (8) for diffusing a mist of droplets has at least one opening (20) that is elongate parallel to a main axis (16) of the mast. It comprises a flat wall (40) able to extend transversally to the axis, between a first part of the mast and the opening, being situated on the same side of the axis as this opening and forming a communication between the main part and the opening through the mast.

IPC 8 full level

B05B 1/16 (2006.01); **A47F 3/00** (2006.01); **B05B 1/30** (2006.01); **B05B 7/00** (2006.01); **B05B 15/06** (2006.01); **B05B 15/652** (2018.01); **B05B 15/658** (2018.01); **A47F 7/00** (2006.01); **B05B 17/06** (2006.01)

CPC (source: EP)

A47F 3/001 (2013.01); **B05B 1/1636** (2013.01); **B05B 1/3026** (2013.01); **B05B 7/0012** (2013.01); **B05B 15/652** (2018.01); **B05B 15/658** (2018.01); **A47F 7/0071** (2013.01); **B05B 17/0607** (2013.01)

Citation (search report)

See references of WO 2013060970A1

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)

FR 2981585 A1 20130426; **FR 2981585 B1 20131227**; EP 2771129 A1 20140903; EP 2771129 B1 20161214; WO 2013060970 A1 20130502

DOCDB simple family (application)

FR 1159679 A 20111025; EP 12794363 A 20121019; FR 2012052406 W 20121019