

Title (en)
SPRINKLER

Title (de)
REGNER

Title (fr)
ARROSEUR

Publication
EP 2618939 A1 20130731 (DE)

Application
EP 10757206 A 20100924

Priority
EP 2010064108 W 20100924

Abstract (en)
[origin: WO2012037979A1] For a sprinkler with a nozzle arrangement which is bidirectionally pivotable alternately about a pivot axis and with a sprinkler transmission which effects the pivoting movement and contains a turbine which is rotatable in opposite directions and to which a propulsion water flow can be admitted via switchable feed line passages, measures for improving the start-up performance of the turbine are proposed.

IPC 8 full level
B05B 3/04 (2006.01); **B05B 3/16** (2006.01)

CPC (source: EP)
B05B 3/0431 (2013.01)

Citation (search report)
See references of WO 2012037979A1

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 SE SI SK SM TR

DOCDB simple family (publication)
WO 2012037979 A1 20120329; CN 103118794 A 20130522; CN 103118794 B 20151125; EP 2618939 A1 20130731; EP 2618939 B1 20160210; PL 2618939 T3 20160729; RU 2527780 C1 20140910

DOCDB simple family (application)
EP 2010064108 W 20100924; CN 201080069217 A 20100924; EP 10757206 A 20100924; PL 10757206 T 20100924; RU 2013118689 A 20100924