

Title (en)
Sprinkler

Title (de)
Regner

Title (fr)
Arroseur

Publication
EP 0826426 B1 20040519 (DE)

Application
EP 97114333 A 19970820

Priority
DE 19634332 A 19960824

Abstract (en)
[origin: EP0826426A2] Upstream from the appliance's fluid-outlet (7), a pipe system (6) has a nozzle arrangement (20) with at least one nozzle unit pointing towards a guide surface (11) and consisting of at least one jet nozzle. The jet cross-section of the nozzle unit has a non-circular shape, especially a wide jet. The nozzle unit defines two crosswise axial planes with one axial plane extending further than the other axial plane.

IPC 1-7
B05B 3/04; **B05B 15/10**

IPC 8 full level
B05B 3/04 (2006.01); **B05B 15/10** (2006.01); **B05B 15/74** (2018.01); **B05B 1/04** (2006.01); **B05B 1/30** (2006.01)

CPC (source: EP US)
B05B 1/30 (2013.01 - EP US); **B05B 3/0486** (2013.01 - EP US); **B05B 15/74** (2018.02 - EP US); **B05B 1/04** (2013.01 - EP US)

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US 5845849 A 19981208; AT E267051 T1 20040615; AU 3521797 A 19980305; AU 730171 B2 20010301; CA 2213607 A1 19980224; DE 19634332 A1 19980226; DE 59711635 D1 20040624; EP 0826426 A2 19980304; EP 0826426 A3 19981118; EP 0826426 B1 20040519

DOCDB simple family (application)
US 91799897 A 19970825; AT 97114333 T 19970820; AU 3521797 A 19970822; CA 2213607 A 19970821; DE 19634332 A 19960824; DE 59711635 T 19970820; EP 97114333 A 19970820