

Title (en)
Cleaning nozzle

Title (de)
Reinigungsdüse

Title (fr)
Buse de nettoyage

Publication
EP 1886733 B1 20100602 (DE)

Application
EP 06016757 A 20060811

Priority
EP 06016757 A 20060811

Abstract (en)
[origin: EP1886733A1] The cleaning jet, for sewage pipes etc., has a jet body (100) with a rotating jet head (104) on a shaft (106) and a pressurized water feed (102) through a hollow zone (107) to the jet opening (118). Two ceramic disks (108,110), of Al₂O₃, are at the hollow zone as a friction brake to throttle the shaft rotation.

IPC 8 full level
B05B 3/06 (2006.01); **B05B 3/00** (2006.01); **B05B 3/02** (2006.01)

CPC (source: EP US)
B05B 3/003 (2013.01 - EP US); **B05B 3/026** (2013.01 - EP US); **B05B 3/0427** (2013.01 - EP US); **B05B 3/06** (2013.01 - EP US); **B08B 9/0495** (2013.01 - EP); **B05B 13/0636** (2013.01 - EP)

Cited by
CN106238429A; DE102009001396A1; DE102009001396B4; DE202013002687U1; DE202015008035U1; US10307801B2; DE202010001446U1; DE102009025528A1; WO2013026471A1; WO2016146568A1

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

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EP 1886733 A1 20080213; EP 1886733 B1 20100602; AT E469703 T1 20100615; DE 502006007101 D1 20100715; US 2008035184 A1 20080214; US 7546959 B2 20090616

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