

Title (en)
IMPROVED INJECTION NOZZLE

Title (de)
VERBESSERTE EINSPRITZDÜSE

Title (fr)
BUSE D'INJECTION AMÉLIORÉE

Publication
EP 2268411 A1 20110105 (EN)

Application
EP 09722604 A 20090216

Priority
• NZ 2009000016 W 20090216
• NZ 56675108 A 20080318

Abstract (en)
[origin: WO2009116877A1] An atomising injection nozzle which includes:- a) a central aperture for providing a jet of liquid; b) a plurality of atomising gas inlets spaced around said central aperture; c) wherein said atomising gas inlets are configured to introduce atomising gas to impinge on said jet of liquid at at least two different angles.

IPC 8 full level
B05B 1/34 (2006.01)

CPC (source: EP)
B05B 7/10 (2013.01); **B27N 1/0263** (2013.01); **B05B 1/3442** (2013.01); **B05B 7/12** (2013.01)

Citation (search report)
See references of WO 2009116877A1

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Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
WO 2009116877 A1 20090924; CN 101959607 A 20110126; EP 2268411 A1 20110105; NZ 566751 A 20081031

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