

Title (en)

Multi-part nozzle

Title (de)

Düse mit mehreren Bauteilen

Title (fr)

Buse à plusieurs composants

Publication

EP 1938902 A3 20081105 (DE)

Application

EP 07022463 A 20071120

Priority

DE 102006054507 A 20061120

Abstract (en)

[origin: DE102006054507B3] The nozzle consists of two nozzle plates (10, 10') fixed between two cover plates, spaced out from each other so that the facing plates are separated by one plate thickness, forming the nozzle passage from entrance (40) to exit (30). The nozzle entrance passes into the nozzle chamber, extending to the inside of the adjacent cover plate.

IPC 8 full level

B05B 1/00 (2006.01)

CPC (source: EP US)

B05B 1/00 (2013.01 - EP US); **B24C 5/04** (2013.01 - EP); **B05B 1/08** (2013.01 - EP)

Citation (search report)

- [XY] JP 2003275630 A 20030930 - NAT INST OF ADV IND & TECHNOL, et al
- [Y] US 2005252539 A1 20051117 - MARUYAMA AKIRA [JP]
- [A] US 4721251 A 19880126 - KONDO YASUO [JP], et al

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

DE 102006054507 B3 20080214; EP 1938902 A2 20080702; EP 1938902 A3 20081105; EP 1938902 B1 20170719

DOCDB simple family (application)

DE 102006054507 A 20061120; EP 07022463 A 20071120