

Title (en)

Binary jet nozzle with exchangeable insert

Title (de)

Zweistoffsprühdüse mit wechselbarem Einsatz

Title (fr)

Buse binaire avec un insert changeables

Publication

EP 1356868 B1 20031203 (DE)

Application

EP 02008688 A 20020418

Priority

EP 02008688 A 20020418

Abstract (en)

[origin: EP1356868A1] The double medium spray head for an extrusion press has housing (2) for connection to compressed air and water sources and with a mixing chamber (15) connected to a spray nozzle (4) via a pipe (5). The mixing chamber has feed openings (13a,14) formed as parts of an insert (3). The insert can be inserted into the housing on the side of the housing opposite the nozzle.

IPC 1-7

B05B 7/04; B05B 1/04; B22D 11/124

IPC 8 full level

B05B 7/04 (2006.01); **B22D 11/124** (2006.01)

CPC (source: EP KR)

B05B 1/04 (2013.01 - KR); **B05B 7/0416** (2013.01 - EP); **B05B 7/0458** (2013.01 - EP); **B22D 11/1246** (2013.01 - EP)

Cited by

CN108453225A; EP1847325A3; EP2698210A1; CN104624423A; CN102430731A; AT520006A1; CN110678278A; AT520006B1; DE102014206685A1; US10286446B2; WO2013017488A1; WO2008001301A3; WO2007087893A1; WO2014026992A3; US8522858B2; US8596335B2; DE102011106494A1; DE20201110064U1; US11123793B2; DE102011106494B4

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DOCDB simple family (application)

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