

Title (en)
Sealing member for melt channels

Title (de)
Abdichtungselement für Schmelzkanäle

Title (fr)
Elément d'étanchéité pour conduites de matière fondue

Publication
EP 0957186 A3 20000510 (DE)

Application
EP 99107371 A 19990422

Priority
DE 19821406 A 19980513

Abstract (en)
[origin: EP0957186A2] A melt duct (17) in a fixed part (11) leads to a duct (18) in a removable part (12). The sealing element (15) is a cylindrical, externally smooth component with a bore (16) fitted in a recess (19) in the removable part (12) without projecting into the fixed part (11). The sealing element (15) is made of a material with a higher coefficient of thermal expansion than the removable part (12).

IPC 1-7
D01D 1/06; D01D 5/08

IPC 8 full level
D01D 1/06 (2006.01); **D01D 5/08** (2006.01)

CPC (source: EP US)
D01D 1/06 (2013.01 - EP US); **Y10S 277/939** (2013.01 - EP US); **Y10S 425/049** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0957186 A2 19991117; EP 0957186 A3 20000510; EP 0957186 B1 20040728; DE 19821406 A1 19991118; DE 59910040 D1 20040902;
US 6357762 B1 20020319

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