

Title (en)
Two-component cartridge

Title (de)
Zweikomponentenkartusche

Title (fr)
Cartouche pour deux constituants

Publication
EP 1072309 A3 20020904 (DE)

Application
EP 00115367 A 20000715

Priority
DE 29912890 U 19990723

Abstract (en)
[origin: EP1072309A2] The cartridge has a mixing channel which is separable from the main cartridge, as well as a releasably attached insert. The cartridge has tube-like openings which lead into corresponding openings in the insert. The tubular openings are formed by a tube (2) having a separating wall (3) with two semicircular openings (7,8). The separating wall is attached to the insert via a tongue and groove connection.

IPC 1-7
B01F 13/00; **B01F 5/04**

IPC 8 full level
B05C 17/005 (2006.01)

CPC (source: EP US)
B05C 17/00509 (2013.01 - EP US); **B05C 17/00516** (2013.01 - EP US); **B05C 17/00553** (2013.01 - EP US); **B05C 17/00566** (2013.01 - EP US); **B01F 2101/2305** (2022.01 - EP US)

Citation (search report)

- [X] EP 0730913 A1 19960911 - KELLER WILHELM A [CH]
- [A] DE 4235736 C1 19940324 - BERGMANN FRANZ JOSEF [DE]
- [A] EP 0378806 A2 19900725 - ESPE STIFTUNG [DE]
- [A] EP 0885651 A1 19981223 - KELLER WILHELM A [CH]

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)
DE 29912890 U1 19990916; DE 50011545 D1 20051215; EP 1072309 A2 20010131; EP 1072309 A3 20020904; EP 1072309 B1 20051109; ES 2251337 T3 20060501; US 6328182 B1 20011211

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