

Title (en)
Clogging material and process for manufacturing the same

Title (de)
Verstopfungsmaterial und sein Herstellungsverfahren

Title (fr)
Matériau de colmatage et son procédé de fabrication

Publication
EP 0752708 B1 19991229 (FR)

Application
EP 96401492 A 19960705

Priority
FR 9508240 A 19950707

Abstract (en)
[origin: EP0752708A1] A binding and filling material consisting of a mixture of granules of max. size 10 mm and of larger aggregates with specified 3D geometry formed from compacted clay powder. Also claimed is a process for manufacturing such a material by first compacting clay powder (10) into aggregates (15) with specified 3D geometry. A part of these aggregates (15) is broken up into max. 10 mm granules (29) and mixed with unbroken aggregates (15).

IPC 1-7
G21F 9/34; **G21F 5/005**; **C09K 17/00**; **B28B 3/00**

IPC 8 full level
C01B 33/40 (2006.01); **G21F 5/005** (2006.01); **G21F 9/34** (2006.01); **G21F 9/36** (2006.01)

CPC (source: EP)
G21F 5/005 (2013.01); **G21F 9/34** (2013.01)

Cited by
EP0890959A3; FR3030612A1

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BE CH DE ES FI GB LI SE

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EP 0752708 A1 19970108; **EP 0752708 B1 19991229**; CA 2180395 A1 19970108; DE 69605866 D1 20000203; DE 69605866 T2 20000727; ES 2143158 T3 20000501; FR 2736357 A1 19970110; FR 2736357 B1 19970808; JP H0933698 A 19970207

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EP 96401492 A 19960705; CA 2180395 A 19960703; DE 69605866 T 19960705; ES 96401492 T 19960705; FR 9508240 A 19950707; JP 17819196 A 19960708