

Title (en)

Apparatus for producing thin tiles of cement paste

Title (de)

Vorrichtung zum Herstellen von dünnen Fliesen aus Zementschlamm

Title (fr)

Dispositif pour la fabrication de plaques minces à partir de coulis de ciment

Publication

EP 1410887 A2 20040421 (EN)

Application

EP 03076343 A 19980515

Priority

- EP 98830295 A 19980515
- IT FI970178 A 19970724

Abstract (en)

In the press, which includes one or more stations, each mold comprises a bed (3) stiffened by grids (3A, 3B), a plate (9) and a filtration layer (19) for the liquid of the paste, and also channeling for disposal of the liquid; on the bed is a peripheral seal (15) for supporting the frame (17) of the mold; the plate (9) contains a plurality of narrow channels (21) for drainage of the filtered liquid, said channels being connected to the liquid disposal channeling, with the filtration layer (19) laid over the top of these. <IMAGE>

IPC 1-7

B28B 3/02; B28B 7/46

IPC 8 full level

B28B 7/36 (2006.01); **B28B 7/46** (2006.01)

CPC (source: EP)

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Cited by

DE102005007909A1; WO2011003272A1

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DE ES FR IT

DOCDB simple family (publication)

EP 0893219 A1 19990127; EP 0893219 B1 20030716; DE 69816376 D1 20030821; DE 69816376 T2 20040415; EP 1410887 A2 20040421; EP 1410887 A3 20040630; ES 2202787 T3 20040401; IT 1294828 B1 19990415; IT FI970178 A1 19990124

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EP 98830295 A 19980515; DE 69816376 T 19980515; EP 03076343 A 19980515; ES 98830295 T 19980515; IT FI970178 A 19970724