

Title (en)

A method for stabilizing boxless molds.

Title (de)

Vorrichtung zur Stabilisierung kastenloser Formen.

Title (fr)

Procédé pour stabiliser des moules sans châssis.

Publication

EP 0129375 A2 19841227 (EN)

Application

EP 84303856 A 19840607

Priority

DK 272583 A 19830614

Abstract (en)

To mutually stabilize two connecting, boxless mold parts (1, 2) of sand or a similar material, a cavity (7) with stable walls is provided adjacent to both mold parts, and a flowable filling material is added into this cavity for mutual fixation of the walls and thus exclusion of shifting of the mold parts in relation to each other.

IPC 1-7

B22C 11/10; **B22C 21/08**

IPC 8 full level

B22C 9/02 (2006.01); **B22C 9/00** (2006.01); **B22C 11/10** (2006.01); **B22C 21/08** (2006.01); **B22C 25/00** (2006.01)

CPC (source: EP)

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EP 0129375 A2 19841227; **EP 0129375 A3 19860604**; DD 219691 A5 19850313; DE 8418091 U1 19840913; DK 272583 D0 19830614; ES 533382 A0 19850401; ES 8601738 A1 19850401; JP S609549 A 19850118; JP S6311097 B2 19880311; PL 248184 A1 19850409; ZA 844275 B 19850130

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EP 84303856 A 19840607; DD 26410084 A 19840613; DE 8418091 U 19840614; DK 272583 A 19830614; ES 533382 A 19840613; JP 12007484 A 19840613; PL 24818484 A 19840613; ZA 844275 A 19840606