

Title (en)
HOLLOW FLOOR

Publication
EP 0057372 B1 19850417 (DE)

Application
EP 82100352 A 19820119

Priority
DE 3103632 A 19810204

Abstract (en)
[origin: ES8305080A1] A cavity floor is formed by placing on a structural floor bottom a flexible floor mold which has leg forming portions arranged in an array with generally planar portions extending between and surrounding the leg forming portions. A flowable substance is applied over the mold, which subsequently hardens to form an upper floor having a plurality of legs defined by the leg forming portions, with a cavity region therebetween. The planar portions of the flexible floor mold permit adjacent leg forming portions each separately to contact the floor bottom under the weight of the applied flowable substance, even if the floor bottom is uneven.

IPC 1-7
E04B 5/48; **E04F 15/02**

IPC 8 full level
E04B 5/48 (2006.01); **E04F 15/02** (2006.01); **E04F 15/024** (2006.01); **E04F 15/12** (2006.01); **E04F 15/18** (2006.01)

CPC (source: EP US)
E04F 15/02429 (2013.01 - EP US); **E04F 15/123** (2013.01 - EP US)

Cited by
WO2020007918A1; EP0705950A1; EP0628678A1; CH671795A5; IT201800007034A1; EP0127037A3; DE4330308A1; DE4330308C2; EP0339537A3; WO2021018903A1; EP0679780A2; WO9314286A1; WO9010130A1; WO8602120A1; WO2004005802A1; WO8800997A1; US11421428B2

Designated contracting state (EPC)
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