

Title (en)

Device for feeding the mould cavity with powder material and slab obtained by pressing the powder material

Title (de)

Vorrichtung zum Füllen eines Pressformhohlraumes mit einem pulverförmigen Material, sowie eine durch Pressen des pulverförmigen Materials hergestellte Platte

Title (fr)

Dispositif pour remplir la cavité d'un moule avec un matériau en poudre et dalle obtenue selon un procédé de pressage de matériau en poudre

Publication

**EP 1905563 A2 20080402 (EN)**

Application

**EP 07117275 A 20070926**

Priority

IT MO20060297 A 20060926

Abstract (en)

An apparatus comprises flexible supporting- means (41), suitable for supporting loose ceramic material to be pressed, containing means (4) arranged for loading said flexible supporting means (41) with said loose ceramic material and further comprises movement means (26), such as to move said flexible supporting means (41) along a movement direction (F1, F2) between a loading position, in which said flexible supporting means (41) is nearer said containing means (4) and a pressing position, in which said flexible supporting means (41) is further from said containing means (4), and further comprises driving means (20) such as to drive said containing means (4) along a direction transverse (T1, T2) to said movement direction (F1, F2).

IPC 8 full level

**B28B 13/02** (2006.01)

CPC (source: EP)

**B28B 1/005** (2013.01); **B28B 13/022** (2013.01); **B28B 13/023** (2013.01); **B28B 13/027** (2013.01)

Cited by

CN103817785A; CN109808051A; ES2915256R1; CN103042587A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**EP 1905563 A2 20080402; EP 1905563 A3 20110209**; IT MO20060297 A1 20080327

DOCDB simple family (application)

**EP 07117275 A 20070926**; IT MO20060297 A 20060926