

Title (en)

Tile press equipped with improved charging device

Title (de)

Ziegelpresse mit verbesserter Förderungseinrichtung

Title (fr)

Presse à tuiles avec un dispositif amélioré d'alimentation

Publication

EP 1110689 A3 20021218 (EN)

Application

EP 00204556 A 20001215

Priority

IT MI990771 U 19991221

Abstract (en)

[origin: EP1110689A2] Tile pressing press comprising a pressing mold into which a charging device (14,114) dumps powder to be pressed. The charging device (14,114) comprises in turn a charging box (18,118) having a bottom (37,137) opening on command and running between a charging position outside the press and a position for dumping into the mold within the press. The box in its charging position is near means (15,16,17,115,116,117) of input therein of powder to be pressed and the box bottom in its dumping position is opened to dump the powder into the mold. In one embodiment the box bottom is made with a plurality of parallel plates (37) rotating on command between a smooth closed position and an inclined dumping position. In another embodiment the opening bottom is made with a running gate (137). <IMAGE>

IPC 1-7

B28B 13/02; **B30B 15/30**

IPC 8 full level

B28B 13/02 (2006.01); **B30B 15/30** (2006.01)

CPC (source: EP)

B28B 13/022 (2013.01); **B28B 13/023** (2013.01); **B30B 15/304** (2013.01)

Citation (search report)

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