

Title (en)

Apparatus for pressing two-layer ceramic tiles

Title (de)

Vorrichtung zum Pressen von keramischen Fliesen aus zwei Schichten

Title (fr)

Dispositif pour le pressage de carreaux en céramique comportant deux couches

Publication

**EP 0873832 A1 19981028 (EN)**

Application

**EP 98107328 A 19980422**

Priority

IT BO970239 A 19970423

Abstract (en)

An apparatus for pressing ceramic tiles comprising, in front of a powder loading grid (8), a tray (10) which is suitable to receive an amount of auxiliary powder from an auxiliary feeder (13), so that when the grid has deposited the powder contained therein into molding compartments (5), the auxiliary tray (10), during the stroke for returning into the loading position, in turn deposits the powder contained therein over the powder deposited in the compartments (5) of the grid (8). A roller is interposed between the tray (10) and the grid (8). The roller is lowered during the return stroke of the grid (8) into the mould (5) to achieve a slight compression and to form impressions. <IMAGE>

IPC 1-7

**B28B 13/02**; **B28B 3/02**

IPC 8 full level

**B28B 13/02** (2006.01)

CPC (source: EP)

**B28B 13/022** (2013.01); **B28B 13/0295** (2013.01)

Citation (search report)

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