

Title (en)

Ceramic tile mould with quick format change

Title (de)

Form für keramische Platten mit Vorrichtung zum schnellen Auswechseln des Formats

Title (fr)

Moule pour carreaux céramiques avec changement de format rapide

Publication

EP 1386705 A2 20040204 (EN)

Application

EP 03077323 A 20030723

Priority

IT RE20020061 A 20020729

Abstract (en)

A ceramic tile forming mould comprises a bench protector plate (2), a block (3) associated with said bench protector plate (2) by raising means (11), at least one pad (6) securely fixed to said block, and a series of cylinder-piston units (22) supporting a vertically movable die plate (4), in which a pad linkage plate (5) is present, fixed to the block (3) by locking means operable from the outside and on which the pads (6) are securely fixed, and a manipulator bar (8) arranged to connect said die plate and said pads together to maintain them coherent and centered during the mounting and demounting of the remaining parts of the mould. <IMAGE>

IPC 1-7

B28B 17/00

IPC 8 full level

B28B 7/00 (2006.01); **B28B 17/00** (2006.01); **B30B 15/02** (2006.01)

CPC (source: EP)

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Cited by

ITMI20082057A1; ITMI20121577A1; ITMO20120022A1; EP3718721A1; WO2014045150A1

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