

Title (en)

Method and apparatus for the production of building wall elements having a mortar coating and corresponding building wall element

Title (de)

Verfahren und Vorrichtung zur Herstellung von Wandbauelementen mit einer Putzbeschichtung sowie entsprechendes Wandbauelement

Title (fr)

Procédé et dispositif pour fabriquer des éléments de constructions de murs dressés ainsi que des éléments de constructions correspondants

Publication

EP 1249560 B1 20111116 (DE)

Application

EP 02007950 A 20020409

Priority

DE 10118288 A 20010412

Abstract (en)

[origin: EP1249560A2] To produce a wall unit, with a plaster cladding, it lies horizontally in a shell mold (1). A liquid plaster (5) is applied to the layer (4) to be plastered. A vibrator (7) shakes the mold assembly to spread the plaster in an even thickness of 1-10 mm and preferably 3-4 mm over the layer to be cladded, and the plaster is dried.. The layer to be plastered is of concrete or a light concrete, or a brick structure, and the mold vibration ensures that the plaster penetrates into the gaps between bricks. The plaster can be mixed with reinforcement fibers, and acts as an adhesive for applied insulation boards.

IPC 8 full level

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CPC (source: EP)

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