

Title (en)

CASTING MOULD, FOUNDATION STRUCTURE AS WELL AS FOOTING AND PILLAR STRUCTURE

Title (de)

GIESSFORM, GRUNDKONSTRUKTION SOWIE FUSS- UND SÄULENKONSTRUKTION

Title (fr)

MOULE DE COULÉE, STRUCTURE DE FONDATION AINSI QUE SEMELLE ET STRUCTURE DE PILIERS

Publication

EP 4086391 A1 20221109 (EN)

Application

EP 22171227 A 20220503

Priority

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Abstract (en)

A casting mould (1) comprising a bottom part (2) of the casting mould and at least a first side mould piece (3a) and a second side mould piece (3b), which bottom part and side mould pieces are manufactured of extruded polystyrene (XPS) or expanded polystyrene (EPS), and which bottom part comprises grooves at the upper surface of the bottom part, into which the first and the second side mould pieces are formed to fit at least at one of their edges. When the first and the second side mould pieces are arranged into the grooves of the opposite edges of the bottom part the side mould pieces tilt towards each other. The casting mould can be used as a foundation mould and the foundation structure comprises the casting mould (1) according to the invention and casting compound arranged inside the casting mould.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [X] EP 1241300 A1 20020918 - UNIDEK BOUWELEMENTEN [NL]
- [A] EP 2641714 A2 20130925 - FINNFOAM OY [FI]
- [A] NL 1000989 C2 19970218 - ISOBOUW SYSTEMS BV [NL]

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