

Title (en)

MOULD FOR THE PRODUCTION OF MOULDINGS CONTAINING LIQUID

Title (de)

FORM ZUM HERSTELLEN VON FLÜSSIGKEITSHALTIGEN PRESSTEILEN

Title (fr)

MOULE POUR FABRIQUER DES PIECES MOULEES PAR COMPRESSION QUI CONTIENNENT UN LIQUIDE

Publication

EP 0607402 B1 19971112 (DE)

Application

EP 93917716 A 19930730

Priority

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Abstract (en)

[origin: WO9403313A1] The invention concerns a mould for the production of mouldings containing liquid, such as roof tiles made from clay or a similar material. The mould is made up of two layers, one of which (the layer which comes in contact with the material being moulded) consists of a fine-grained sintered or foamed ceramic material, while the layer located below it is made of coarse-grained sintered or foamed ceramic material or foamed concrete. The use of foamed ceramic material with pores of various sizes gives a mould which is particularly resistant to wear and whose lifetime is several times longer than that of the gypsum moulds used at present in the production of compression-moulded roof tiles.

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Cited by

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WO 9403313 A1 19940217; AT E160105 T1 19971115; AU 4705693 A 19940303; AU 666968 B2 19960229; CA 2120157 A1 19940217; CN 1088150 A 19940622; DE 4225412 C1 19930429; EP 0607402 A1 19940727; EP 0607402 B1 19971112; TR 28181 A 19960206; ZA 935514 B 19940920

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