

Title (en)

A MACHINE FOR MANUFACTURING PRESSED LOOSE MATERIAL PRODUCTS

Title (de)

MASCHINE ZUR HERSTELLUNG VON PRODUKTEN AUS GEPRESSTEM LOSEM MATERIAL

Title (fr)

MACHINE DE FABRICATION DE PRODUITS A PARTIR D'UN MATERIAU MEUBLE COMPRIME

Publication

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Application

**EP 01274427 A 20011123**

Priority

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- IT MO20010168 A 20010808

Abstract (en)

[origin: WO03013812A1] A machine for manufacturing pieces made of a loose pressed material comprises a mould (2) in which a plurality of through-cavities (3) are afforded, an axially-mobile first pressor element which cooperates with a plurality of second pressor elements (5), each of which is mobile internally of a through-cavity of the plurality of through-cavities (3). In each second pressor element there is an infeed conduit (9) for a hot active fluid. The loose material, possibly mixed with an adhesive resin, is introduced into the plurality of cavities (3) and is pressed. The machine is for producing small compact blocks utilisable for various applications, for example as components in the manufacture of pallets. The machine is relatively highly productive in relation to a mass thereof.

IPC 8 full level

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