

Title (en)

METHOD OF CONSTRUCTING A WALL USING HEMP AND LIME, BLOCKS USED FOR SAME AND DEVICE FOR MOULDING SAID BLOCKS

Title (de)

VERFAHREN ZUR KONSTRUKTION EINER MAUER MITHILFE VON HANF UND KALK; BLÖCKE DAFÜR UND FORMVORRICHTUNG FÜR DIESE BLÖCKE

Title (fr)

PROCEDE DE REALISATION D'UN MUR A PARTIR DE CHANVRE ET DE CHAUX, BLOCS POUR SA MISE EN OEUVRE ET DISPOSITIF DE MOULAGE DESDITS BLOCS

Publication

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Application

**EP 05777136 A 20050613**

Priority

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Abstract (en)

[origin: WO2006003320A2] The invention relates to a method of constructing a wall using lime and hemp, to prefabricated hemp and lime blocks which are used to carry out said method, and to a device for moulding such prefabricated blocks. The inventive method comprises: a step consisting in assembling prefabricated lime- and hemp-based blocks (1) which are equipped with vertical chimneys (11, 12), whereby the blocks are assembled in stacked horizontal rows, such as to form vertical conduits (3) with the vertical chimneys; a step consisting in inserting posts (4) into the vertical conduits at the top thereof; and a step consisting in filling the vertical conduits with a filler material such that the posts are embedded in the blocks.

IPC 8 full level

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