

Title (en)

METHOD AND SYSTEM FOR DRYING A WALL

Title (de)

VERFAHREN UND ANORDNUNG ZUM ENTFEUCHTEN EINER WAND

Title (fr)

PROCEDE ET ENSEMBLE POUR DESHUMIDIFIER UN MUR

Publication

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Application

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Abstract (en)

[origin: WO03062546A1] The invention relates to a method for drying a wall, especially brickwork (2). According to the inventive method, at least two wall electrodes (7, 8, 9) are installed in the wall (2) vertically spaced apart from one another, and at least one floor electrode (13, 14) is installed in a floor area (4) below said wall (2). A direct voltage is applied between the wall electrodes (7, 8, 9) and the floor electrode (13, 14) in such a manner that the wall electrodes (7, 8, 9) are linked with a negative pole (28) of a direct voltage source (1) and the floor electrode (13, 14) is linked with a positive pole (25, 26) of the direct voltage source, and reverse polarity pulse voltage is temporally superimposed on the direct voltage.

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