

Title (en)

Electromagnetic device for treating damp and treatment method comprising same

Title (de)

Elektromagnetische Vorrichtung zur Behandlung von Feuchtigkeit, und Behandlungsverfahren umfassend diese Vorrichtung

Title (fr)

Dispositif électromagnétique pour le traitement de l'humidité et procédé de traitement le comportant

Publication

EP 2246494 B1 20120425 (FR)

Application

EP 10004544 A 20100429

Priority

FR 0902079 A 20090429

Abstract (en)

[origin: EP2246494A1] The device has a plate (22) arranged in a case that is made of a material permeable to electromagnetic field, where the plate has an electric circuit assembly (25) comprising three coplanar electric circuits. Each circuit is made of electric wired conductor, where each conductor is enrolled for forming continuous plane loops (b1-b14). The loops are in the form of a ring, where the loops are arranged in a concentric manner with respect to each other. Slots (f1-f9) of the loops are diametrically opposite, and the circuits are embedded in an insulated electric medium. An independent claim is also included for a method for treating ascent humidity in wall of a building.

IPC 8 full level

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CPC (source: EP)

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