

Title (en)

Device for drying and/or desalting of buildings

Title (de)

Vorrichtung zur Entfeuchtung und/oder Entsalzung von Bauwerken

Title (fr)

Dispositif pour l'assèchement et/ou le dessalement des bâtiments

Publication

**EP 0928854 B1 20030827 (DE)**

Application

**EP 99100046 A 19990105**

Priority

DE 19800595 A 19980109

Abstract (en)

[origin: EP0928854A1] The arrangement applies vibrations to the structure (1). It uses a transmitter (3) subjected to a high-frequency oscillation emanating from a signal generator (4) producing a voltage signal of frequency in the region of 141 kHz. It is associated with a mains stage with a mains transformer (7), which outputs a voltage isolated from the mains. The mains stage has two DC voltage outputs for positive and negative voltages, which can be optionally connected to at least one conductor (8) associated with the structure and which can be grounded. Only one output of the mains stage forming a potential sink with respect to the earth potential of the surroundings is activated.

IPC 1-7

**E04B 1/70**

IPC 8 full level

**E04B 1/70** (2006.01)

CPC (source: EP)

**E04B 1/7007** (2013.01)

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0928854 A1 19990714; EP 0928854 B1 20030827**; AT 6876 U1 20040525; AT E248263 T1 20030915; DE 19800595 A1 19990722; DE 59906718 D1 20031002; ES 2207034 T3 20040516; SI 0928854 T1 20040229

DOCDB simple family (application)

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