

Title (en)

Modular ventilation system for dehumidifying underground parts of buildings, and building provided with said ventilation system

Title (de)

Modulares Belüftungssystem zur Entfeuchtung von unterirdischen Gebäudeteile und Gebäude mit diesem Belüftungssystem

Title (fr)

Système de ventilation modulaire pour la déshumidification de parties souterraines de bâtiments et bâtiment équipé de ce système de ventilation

Publication

**EP 2644779 A1 20131002 (EN)**

Application

**EP 13161042 A 20130326**

Priority

IT MI20120474 A 20120326

Abstract (en)

The modular ventilation system (1) for reducing moisture in underground walls or other underground parts of buildings (P), according to the invention comprises at least one panel element (3) which in turn comprises: A) a panel portion (5) which forms a containing wall suitable for resting on the ground (T) which surrounds or at least faces the underground part of the building (P) to be dehumidified; B) one or more spacer elements (7, 7') through which the panel portion (5) and/or the containing wall may lean against the wall, or other at least partly underground portion of the building (P) to be dehumidified.

IPC 8 full level

**E02D 31/02** (2006.01)

CPC (source: EP)

**E02D 31/02** (2013.01)

Citation (search report)

- [X] DE 202010001783 U1 20100715 - NOPHADRAIN B V [NL]
- [I] EP 1398420 A1 20040317 - DOERKEN EWALD AG [DE]

Cited by

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**EP 2644779 A1 20131002**; IT MI20120474 A1 20130927; IT MI20130457 A1 20130927

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