

Title (en)

Light and insulating device and system for buildings

Title (de)

Füll- und Dämmelement und Bausystem mit solch einem Element

Title (fr)

Elément de remplissage et d'isolation et système de construction avec un tel élément

Publication

**EP 1736607 B1 20120111 (EN)**

Application

**EP 05425455 A 20050623**

Priority

EP 05425455 A 20050623

Abstract (en)

[origin: EP1736607A1] A system for insulating, ventilating and lightening a building structure comprises a modular element having a longitudinal axis and a cross axis, a substantially C-shaped section with an upper wall and two longitudinal solid sidewalls, as well as means for being engaged with modular elements, arranged at least along the longitudinal walls of the modular elements; the system further comprises a tube crop end, a support element on the ground having means for housing an end of the tube crop end and a capital element for supporting the modular elements.

IPC 8 full level

**E04B 5/26** (2006.01); **E04B 5/43** (2006.01); **E04B 5/48** (2006.01)

CPC (source: EP)

**E04B 5/261** (2013.01); **E04B 5/268** (2013.01); **E04B 5/43** (2013.01); **E04B 5/48** (2013.01)

Cited by

FR2919317A1; FR2996866A1; EP2053182A3; FR3099503A1; FR2932503A1; CN112282163A; FR2931852A1; IT201900021936A1; FR2944816A1; ES2341068A1; FR2916215A1; WO2012072671A1; WO2011092460A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1736607 A1 20061227; EP 1736607 B1 20120111; AT E541099 T1 20120115**

DOCDB simple family (application)

**EP 05425455 A 20050623; AT 05425455 T 20050623**