

Title (en)
Ventilated wall

Title (de)
Hinterlüftete Wand

Title (fr)
Mur ventilée

Publication
EP 2708673 A1 20140319 (EN)

Application
EP 13183780 A 20130910

Priority
IT PD20120262 A 20120912

Abstract (en)
A ventilated wall (10), comprising a supporting structure (11), to be fixed to an external wall (12) of a building, for supporting an external cladding facade (13), the facade being supported by the supporting structure (11) at a preset distance from the external wall (12), so as to define an interspace (14) for the passage of air, the interspace (14) being open above by way of an upper opening (15) and below by way of a lower opening (16), in order to produce a "stack effect" capable of producing an ascending motion of the air. The ventilated wall (10) comprises means (17) for adjusting the flow rate of air in the interspace (14).

IPC 8 full level
E04F 13/00 (2006.01)

CPC (source: EP)
E04F 13/007 (2013.01)

Citation (search report)

- [XA] FR 2538882 A1 19840706 - SODETEG [FR]
- [XA] WO 2009079722 A1 20090702 - TURNER KEVIN JOHN [AU]

Cited by
CZ305962B6; CN110118398A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2708673 A1 20140319; IT PD20120262 A1 20140313

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