

Title (en)
THERMAL INSULATION ELEMENT COMPRISING VENTILATION CHANNELS

Title (de)
WÄRMEDÄMMELEMENT MIT LÜFTUNGSKANÄLEN

Title (fr)
ÉLÉMENT D'ISOLATION THERMIQUE COMPORTANT DES CANAUX DE VENTILATION

Publication
EP 2155979 A2 20100224 (DE)

Application
EP 08758941 A 20080602

Priority
• EP 2008004372 W 20080602
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Abstract (en)
[origin: WO2008145402A2] The invention relates to an element (2), in particular a panel-type element for thermally insulating a building, said panel being externally mounted on the external wall (1) of a building. The element (2) has channels (3) that can act as ventilation channels. Said channels (3) are surrounded on all sides by the element (2), except in the edge regions. The element (2) is characterised in that the channels (3) extend in individual regions of the element (2) to one edge of the latter (2) in such a way that connections (4) between the channels and the external wall (1) are formed at desired points when the element (2) is mounted on the external wall (1). Air can thus be conducted into the building or out of said building through these connections.

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E04B 1/7069 (2013.01 - EP US); **E04B 1/762** (2013.01 - EP US); **Y10T 29/49616** (2015.01 - US)

Citation (search report)
See references of WO 2008145402A2

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