

Title (en)
BUILDING ELEMENT

Title (de)
BAUELEMENT

Title (fr)
ELEMENT DE CONSTRUCTION

Publication
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Application
EP 09812743 A 20090909

Priority

- FI 2009050722 W 20090909
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Abstract (en)
[origin: WO2010029217A1] The invention relates to a building element (1) comprising a first plate and a second plate (2, 4) made of metal and placed substantially apart from one another in an electrically and thermally isolated manner. In accordance with the invention, the first and the second plates (2, 4) are interconnected with one or more semiconductor elements (6, 8; 7, 9) so as to make the building element (1) a thermoelectric module.

IPC 8 full level
E04C 2/292 (2006.01)

CPC (source: EP FI)
E04C 2/292 (2013.01 - EP FI); **F24F 5/0042** (2013.01 - EP); **F24F 5/0089** (2013.01 - EP); **H10N 10/17** (2023.02 - EP)

Citation (search report)

- [XYI] US 3937028 A 19760210 - ALAIS MICHEL
- [Y] EP 1426518 A1 20040609 - RANNILA STEEL OY [FI]
- See references of WO 2010029217A1

Designated contracting state (EPC)
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