

Title (en)
Cladding support structure

Title (de)
Tragkonstruktion für Fassadenbekleidungen

Title (fr)
Structure de support pour revêtements extérieurs

Publication
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Application
EP 13155907 A 20130220

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Abstract (en)
The present invention relates to a structure (1) for the support of a surface cladding (2), for example made from wood or stone, to a wall (4). Such structure (1) comprises a heat-insulating coating (6), applicable to an outer surface (8) of the wall (4) and which defines a coating surface (10) opposite the wall (4), at least a first attachment pin (12), which crosses the thickness of the heat-insulating coating (6) to mechanically connect it to the wall (4), and an attachment assembly (14), which interferes with the first attachment pin (12) from the side of the coating surface (10). At least one support element or guide (16) of the surface cladding (2) is provided, secured to the attachment assembly (14) by means of at least a second attachment pin (18) staggered in relation to the first attachment pin (12).

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Citation (search report)

- [XYI] DE 19704112 A1 19980618 - KELLNER PETER [DE], et al
- [XY] DE 102009044352 A1 20110505 - SFS INTEC HOLDING AG [CH]
- [A] DE 202010002347 U1 20110826 - SEXTL KURT [DE]

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