Title (en)

SYSTEM FOR FIXING THIN CLADDING PANELS

Title (de

SYSTEM ZUR BEFESTIGUNG VON DÜNNEN VERKLEIDUNGSPLATTEN

Title (fr)

SYSTÈME DE FIXATION DE PANNEAUX DE REVÊTEMENT MINCES

Publication

EP 4187043 A1 20230531 (EN)

Application

EP 21472013 A 20211130

Priority

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Abstract (en)

The system for fixing of thin cladding panels, according to the invention, is applicable in the field of construction, during the building of façade constructions, for example by the use of ceramic cladding panels with a thickness of at least 6 mm. The system includes a cladding panel (1), connected by fasteners to a support profile (2), which is fastened to a façade subconstruction. On the side of the cladding panel (1), facing the facade subconstruction, rectilinearly undercut slots (3) are locally provided, which are inclined at between 35° and 55°, in opposite directions to each other, relative to the surface of the cladding panel (1), on the side where the slots (3) are made, into which holding parts (5) of fixing details (4) are inserted, connected in their other end by fastening parts (6) to the support profile (2).

IPC 8 full level

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CPC (source: EP)

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- [XAY] EP 1764456 A2 20070321 DALLERA FRANCO [IT]
- [Y] ES 2257143 A1 20060716 WADEGAR 2001 S L [ES]

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