Title (en)

FAÇADE CONSTRUCTION FOR THERMALLY INSULATING AND CLADDING EXTERNAL WALLS OF BUILDINGS, AND METHOD FOR PRODUCING SUCH A FAÇADE CONSTRUCTION

Title (de)

FASSADENKONSTRUKTION ZUR WÄRMEDÄMMUNG UND VERKLEIDUNG VON GEBÄUDEAUßENWÄNDEN SOWIE VERFAHREN ZUR HERSTELLUNG EINER SOLCHEN FASSADENKONSTRUKTION

Title (fr)

CONSTRUCTION DE FAÇADE POUR L'ISOLATION THERMIQUE ET L'HABILLAGE DE PAROIS DE BÂTIMENTS, ET PROCÉDÉ DE FABRICATION D'UNE TELLE CONSTRUCTION DE FAÇADE

Publication

EP 2726680 B1 20150909 (DE)

Application

EP 12735426 A 20120629

Priority

- AT 80122012 A 20110629
- AT 2012000178 W 20120629

Abstract (en)

[origin: WO2013000004A1] The invention relates to a façade construction for thermally insulating and cladding external walls of buildings, comprising a thermal insulation layer (2) arranged on the external wall (1) of a building, a watertight layer and at least one cladding panel (6), wherein the cladding panel (6) is adhesively secured to the watertight layer by way of at least one adhesive portion and the watertight layer comprises a watertight reinforcement (3) mounted on the thermal insulation layer (2) and/or a watertight coating (4) of the/a reinforcement (3) mounted on the thermal insulation layer (2).

IPC 8 full level

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CPC (source: EP)

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Citation (opposition)

Opponent : STO SE & Co. KGaA

- WO 2013000004 A1 20130103 - WOPFINGER BAUSTOFFINDUSTRIE GMBH [AT], et al
- AT 511073 A4 20120915 - WOPFINGER BAUSTOFFINDUSTRIE GMBH [AT]
- DE 102010063561 A1 20120621 - EVONIK DEGUSSA GMBH [DE]
- DE 3423006 C2 19910627
- DE 4234269 C1 19940421 - WEDI HELMUT [DE]
- DE 202007009110 U1 20070913 - SCHARFE FRIEDBERT [DE], et al
- WO 2008032114 A1 20080320 - SAUNDERS STUART EDWARD [GB]
- DE 102010002808 A1 20110915 - HENKEL AG & CO KGAA [DE]
- DE 102007016814 A1 20081016 - BOEE HANS PETER [DE]
- DE 102007058344 A1 20090604 - HENKEL AG & CO KGAA [DE]
- DE 4420953 A1 19951221 - SIKA CHEMIE GMBH [DE]
- DE 1814755 A1 19700702 - HEBGEN HEINRICH
- DE 29810269 U1 19990729 - KOHLER WOHNBAU GMBH [AT]
- DE 102004035249 B3 20060309 - STO AG [DE]
- ALLGEMEINE BAUAUFSICHTLICHE ZULASSUNG Z-33.46-422
- DIN EN 1062-1, 2004
- DIN EN 1062-3, 2008

Cited by

EP3006643B1

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