

Title (en)
WALL CLADDING ATTACHMENT ELEMENT

Title (de)
WANDVERKLEIDUNGS-BEFESTIGUNGSELEMENT

Title (fr)
ÉLÉMENT DE FIXATION DE REVÊTEMENT MURAL

Publication
EP 4279685 A1 20231122 (EN)

Application
EP 23173564 A 20230516

Priority
IT 202200010097 A 20220516

Abstract (en)
Wall cladding attachment element (1), which comprises a main body (2) designed to be fixed to a wall (200) and adapted to support a cladding element (100) provided with a first groove (102) and with a second groove (104). The attachment element (1) comprises a first wing (21), which is designed to be fixed to the wall (200), and a second wing (22), which extends like a shelf from the first wing (21). The first wing (21) and the second wing (22) delimit a positioning cavity (23), which is designed to receive the cladding element (100). Furthermore, the attachment element (1) comprises a first retention member (3), extending protruding from the first wing (21), and a second retention member (4) extending protruding from the second wing (22), which are configured to be elastically deformed and they are adapted to be engaged in compression respectively in the first groove (102) and in the second groove (104) of the cladding element (100).

IPC 8 full level
E04F 13/08 (2006.01)

CPC (source: EP)
E04F 13/0835 (2013.01); **E04F 13/0846** (2013.01); **E04F 13/0858** (2013.01); **E04F 2201/023** (2013.01); **E04F 2201/042** (2013.01)

Citation (applicant)
• EP 2278090 A1 20110126 - GALIMBERTI S R L [IT]
• EP 3521528 A1 20190807 - SW INT B V [NL]
• EP 1945881 A1 20080723 - DECK SYSTÈME SARL [FR]
• US 2014305064 A1 20141016 - BAKER GEOFFREY ALAN [US], et al
• US 2017002572 A1 20170105 - WAGNER JOHN W [US]

Citation (search report)
• [A] US 2017002572 A1 20170105 - WAGNER JOHN W [US]
• [A] US 2014305064 A1 20141016 - BAKER GEOFFREY ALAN [US], et al
• [A] US 5394667 A 19950307 - NYSTROM RON [US]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
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