

Title (en)
Connection system for wall elements on building walls

Title (de)
Befestigungssystem für Wandelemente an Gebäudewänden

Title (fr)
Système de fixation pour éléments de mur à une façade

Publication
EP 1182306 A3 20020612 (DE)

Application
EP 00127034 A 20001209

Priority
DE 20014707 U 20000825

Abstract (en)
[origin: EP1182306A2] The fixture system is for wall components (1) to building walls (2) and has a holding device (6) fixed to the building, with which a suspension device is engaged. One or more wall components (1) are held on the side of the suspension device turned away from the building. The engagement system formed by the holding device and the suspension device has at least two rows spaced apart in a horizontal direction, with at least two holding components (8) vertically one beneath the other, in each row, at least one holding component with the holding device (6) as counter bearing accommodates the vertical operating forces coming from the suspension device on which the wall components are held.

IPC 1-7
E04F 13/08

IPC 8 full level
E04F 13/08 (2006.01)

CPC (source: EP)
E04F 13/081 (2013.01); **E04F 13/0826** (2013.01)

Citation (search report)

- [XY] DE 2410074 A1 19750918 - BAUPATENT GMBH
- [XA] GB 1125123 A 19680828 - JULES SCOTT ZIBELL
- [X] FR 2568290 A1 19860131 - METODECOR [FR]
- [YA] DE 8621152 U1 19871203
- [YA] US 4063393 A 19771220 - TOTI ANDREW J
- [DYA] DE 29814948 U1 19981217 - WENDKER GMBH & CO KG [DE]

Cited by
EA012653B1; CN100366846C; ES2316305A1; EP1460200A1; NL1022983C2; DE102008056970A1; US2010154336A1; DE102008056970B4; US8567140B2; US10190321B2; WO2008127207A3

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1182306 A2 20020227; EP 1182306 A3 20020612; EP 1182306 B1 20060913; EP 1182306 B9 20070307; AT E339569 T1 20061015; DE 20014707 U1 20001026; DE 50013467 D1 20061026; ES 2272232 T3 20070501

DOCDB simple family (application)
EP 00127034 A 20001209; AT 00127034 T 20001209; DE 20014707 U 20000825; DE 50013467 T 20001209; ES 00127034 T 20001209