Title (en)

ANCHORAGE SYSTEMS FOR PARTITION PANELS

Publication

EP 0118411 B1 19880720 (FR)

Application

EP 84870032 A 19840306

Priority

ES 52038083 A 19830307

Abstract (en)

[origin: EP0118411A2] 1. System of anchorage for panels or partitions (2, 3) comprising one or several columns (1, 1') in metallic sections or other and fins (A) supported by each of said columns (1, 1') and extending radially outwards each of theses fins bearing on each side, on each of their lateral planes, ribs (8, 9) forming between them an obtuse angle and where some (9) are central and others (8) exterior, the opposing ribs of two neighbouring fins (A) forming between them a space (11) wider towards the exterior and narrower towards the corresponding column (1, 1'), this arrangement allowing the fitting or joining of a panels or partitions (2, 3) between two neighbouring fins (A), characterized in that each column (1, 1') presents a central body fashioned in one piece with its fins (A) and having a cross section in the form of a polygon or open line in which each fin (A) presents a slight enlargement (10) on the right side of its point of departure on the above mentioned central body, in which aforesaid space (11), formed between the pairs or ribs (8, 9) of two neighbouring fins (A) presents five points of anchorage, four of which are formed by the two exterior ribs (8) and the two central ribs (9) and a fifth by the lateral surface of the column left free at the end of each space (11) between two neighbouring enlargements (10).

IPC 1-7

E04B 2/78

IPC 8 full level

E04B 2/78 (2006.01)

CPC (source: EP)

E04B 2/7845 (2013.01)

Cited by

US5816000A; DE102008006439B4; DE19752474A1; EP0805241A3; CN110893884A; EP0460427A1; US5101606A; AT394225B; AU680849B2; GB2453012B; GB2453012A; WO0019033A1; WO9412740A1; EP0680365A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0118411 A2 19840912; EP 0118411 A3 19850502; EP 0118411 B1 19880720; AT E35834 T1 19880815; DE 3472810 D1 19880825

DOCDB simple family (application)

EP 84870032 A 19840306; AT 84870032 T 19840306; DE 3472810 T 19840306