

Title (en)
Prefabricated self-supporting partition wall

Title (de)
Vorgefertigte selbsttragende Trennwand

Title (fr)
Cloison préfabriquée autoportante

Publication
EP 1700969 A3 20090218 (FR)

Application
EP 06380033 A 20060214

Priority
ES 200500396 U 20050222

Abstract (en)
[origin: EP1700969A2] The partition has modules (1) with standard dimensions, where each module is formed of outer and inner sides made of vertical tongued and grooved strips (2) made, of high quality wood, with a degree of humidity between 12 and 15 percent. A rigid and resistant mass with physico-chemical, fire retardant and self-extinction characteristics is placed between two strips. The mass has orifices to contain tubes in which wiring is arranged.

IPC 8 full level
E04B 2/72 (2006.01); **E04C 2/10** (2006.01); **E04C 2/24** (2006.01); **E04C 2/284** (2006.01); **E04C 2/296** (2006.01); **E04C 2/38** (2006.01)

CPC (source: EP)
E04C 2/243 (2013.01); **E04C 2/386** (2013.01)

Citation (search report)

- [XY] DE 29802083 U1 19980416 - BOHSE ANDREA [DE], et al
- [Y] FR 1553712 A 19690117
- [Y] AT 381528 B 19861027 - HIRSCH HANS SEN [AT]
- [Y] US 5930960 A 19990803 - KONNERTH ALFRED [DE]
- [Y] DE 19905186 A1 20000810 - DENNERT KG VEIT [DE]
- [A] DE 3141588 A1 19830120 - KAIRE ERKKI
- [A] DE 10229984 A1 20040115 - FAGERDALA DEUTSCHLAND GMBH [DE]
- [A] DE 29510935 U1 19950914 - FRITZ HUBERT [DE]

Cited by
CN102328336A; BE1024499B1; EP3480385A3; FR2943368A1; EP2239406A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1700969 A2 20060913; EP 1700969 A3 20090218; ES 1059577 U 20050501; ES 1059577 Y 20051216

DOCDB simple family (application)
EP 06380033 A 20060214; ES 200500396 U 20050222