

Title (en)
Stiffening transom

Title (de)
Aussteifungsriegel für Trennwände

Title (fr)
Traverse de renforcement

Publication
EP 0664364 B1 19970611 (DE)

Application
EP 95100690 A 19950119

Priority
DE 9401102 U 19940124

Abstract (en)
[origin: EP0664364A1] The stiffening rail is for dividing walls, the support ribs of which have uprights (1) of plate profiles and wall surfaces (3, 4) of plasterboard plates. The stiffening rail (6) joins adjacent uprights. The stiffening rail has a core plate of plaster cardboard and a metal plate surface encases the core plate on its front surface, the two long edges and at least the two edges of the back surface. On the two ends of the stiffening rail an extension of the front surface connects to a plate metal fixture strip (12) which is fixable on the outside (1a) of the corresponding upright (1).

IPC 1-7
E04B 2/74; **E04B 2/72**

IPC 8 full level
E04B 2/72 (2006.01); **E04B 2/74** (2006.01)

CPC (source: EP)
E04B 2/7457 (2013.01); **E04B 2/723** (2013.01); **E04B 2002/7485** (2013.01)

Cited by
FR2820445A1

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

DOCDB simple family (publication)
EP 0664364 A1 19950726; **EP 0664364 B1 19970611**; AT E154410 T1 19970615; DE 59500292 D1 19970717; DE 9401102 U1 19940310; DK 0664364 T3 19971229; ES 2103611 T3 19970916; GR 3024460 T3 19971128

DOCDB simple family (application)
EP 95100690 A 19950119; AT 95100690 T 19950119; DE 59500292 T 19950119; DE 9401102 U 19940124; DK 95100690 T 19950119; ES 95100690 T 19950119; GR 970402098 T 19970814