

Title (en)  
STRUCTURE OF INTERLOCKING MEMBERS

Title (de)  
STRUKTUR VON INEINANDERGREIFENDEN GLIEDERN

Title (fr)  
STRUCTURE CONSTITUEE D'ELEMENTS EMBOITES

Publication  
**EP 0776400 A1 19970604 (EN)**

Application  
**EP 95927037 A 19950731**

Priority  
• GB 9501794 W 19950731  
• GB 9416852 A 19940819

Abstract (en)  
[origin: WO9606241A1] A structure comprises two interlocking members (11a, 11b), such as two panels, a first member (11a) having a first rectilinear location edge (34) for lying interlocked with a second rectilinear location edge (27) of a second of the two members, said first location edge (34) comprising a pair of elongate flange formations (33, 33') which define therebetween an elongate recess (36), said second location edge (27) having a tongue formation (28) adapted to be located in said elongate recess (36) by relative movement of the members in a direction substantially perpendicular to the length of said elongate recess (36), and retention means to resist separation of the interlocked location edges (27, 34) in at least a first direction of separation.

IPC 1-7  
**E04B 1/61**; **F16B 5/00**

IPC 8 full level  
**E04B 1/61** (2006.01); **E04C 2/08** (2006.01); **E04C 2/296** (2006.01); **E04C 2/40** (2006.01); **F16B 5/00** (2006.01)

CPC (source: EP)  
**E04B 1/6179** (2013.01); **E04C 2/08** (2013.01); **E04C 2/296** (2013.01); **E04C 2/40** (2013.01); **F16B 5/008** (2013.01)

Citation (search report)  
See references of WO 9606241A1

Designated contracting state (EPC)  
DE ES FR IT NL

DOCDB simple family (publication)  
**WO 9606241 A1 19960229**; CA 2197875 A1 19960229; EP 0776400 A1 19970604; GB 9416852 D0 19941012

DOCDB simple family (application)  
**GB 9501794 W 19950731**; CA 2197875 A 19950731; EP 95927037 A 19950731; GB 9416852 A 19940819