

Title (en)
Building

Title (de)
Bauwerk

Title (fr)
Bâtiment

Publication
EP 1081300 A3 20030115 (DE)

Application
EP 00115715 A 20000721

Priority
DE 29915502 U 19990903

Abstract (en)
[origin: EP1081300A2] Construction has structural elements in the form of rectangular tubes (12), a connecting part (18) for joining the tubes, and a number of screw rivets (22) from which a part in the assembled state aligns with a recess (14) which is provided in the tube to which a connecting part is assigned. The connecting part is formed complementary to the inner recess (20) of the tubes to be joined. Preferred Features: The screw rivets of the connecting part do not protrude over its outer shell.

IPC 1-7
E04B 1/58

IPC 8 full level
E04B 1/24 (2006.01); **E04F 11/18** (2006.01)

CPC (source: EP)
E04B 1/2403 (2013.01); **E04F 11/181** (2013.01); **E04B 2001/2406** (2013.01); **E04B 2001/2415** (2013.01); **E04B 2001/2418** (2013.01);
E04B 2001/2451 (2013.01); **E04B 2001/246** (2013.01)

Citation (search report)
• [A] DE 4126991 A1 19930218 - LEITNER GMBH [DE]
• [A] DE 19507263 A1 19950914 - LEITNER MARTIN [DE]
• [A] FR 1329656 A 19630614 - CARINDAL
• [A] FR 1276390 A 19611117
• [AL] Prospekt Leitner_10, von der Anmelderin eingereicht am 05.11.2002

Cited by
WO2004033811A1; DE102016123170A1; FR2889857A1; ES2592326A1; EP2142717A4; GB2422157A; GB2422157B; US2019136504A1;
NL1018822C2; EP3418460A1; WO2007020336A1

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

DOCDB simple family (publication)
DE 29915502 U1 20010118; EP 1081300 A2 20010307; EP 1081300 A3 20030115

DOCDB simple family (application)
DE 29915502 U 19990903; EP 00115715 A 20000721