

Title (en)

Frames and structures assembled by same

Title (de)

Rahmen und Struktur damit zusammengesetzt

Title (fr)

Cadres et structure composée par ces cadres

Publication

EP 1016766 A1 20000705 (EN)

Application

EP 98310780 A 19981229

Priority

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Abstract (en)

It is intended to provide a frame having versatility, superior in assembling performance, easy to be assembled and disassembled, easy to handle and not restricted by the place for custody, as well as a prefabricated scaffolding, a shoring, or a support beam, which is very economical. The frame comprises a support post (1), a first connector support member (7) mounted at an intermediate or approximately intermediate position of the support post, a second connector support member or members (7) mounted at an upper or lower position, or both upper and lower positions, of the support post (1), one or plural lateral members (2) secured to a side portion of the support post in a fixed, removable or rotatable state, and a connector (13) mounted at an outer end of the lateral member in a vertical position corresponding to the first or the second connector support member. A prefabricated scaffolding or a support beam is constituted by assembling a large number of frames in both vertical and horizontal directions. <IMAGE>

IPC 1-7

E04G 1/14; E04G 1/04

IPC 8 full level

E04G 1/04 (2006.01); **E04G 1/14** (2006.01)

CPC (source: EP)

E04G 1/04 (2013.01); **E04G 1/14** (2013.01)

Citation (search report)

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