

Title (en)
SCAFFOLDING

Title (de)
GERÜST

Title (fr)
ECHAFAUDAGE

Publication
EP 1206611 A4 20050803 (EN)

Application
EP 00950116 A 20000728

Priority
• AU PQ319299 A 19990927
• NZ 0000142 W 20000728
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Abstract (en)
[origin: WO0107730A1] A scaffolding structure (10) having a two dimensional inner grid (12) interconnected with a two dimensional outer grid (14). Additional bamboo members (25, 27) are secured on the outer grid (14) such that the interstices defined by the load bearing members (24, 26) and the bamboo members of the outer grid (14) are smaller than the interstices defined by the load bearing members (20, 22) of the inner grid (12). An anchoring device (50b) to anchor the scaffolding structure (10) to the building (15) includes an arm (52b) and an anchoring member (50c). The anchoring member (50c) has a first leg in the form of a bar or rod which is alignable such that the first leg extends parallel to the longitudinal axis of the arm with the remote end of the first leg extending beyond the arm (52b). The scaffolding structure further comprises platforms (102b) which have an access opening (127) for access to a lower region of the scaffold (10), and a ladder (120) disposed for access by a worker through the access opening (127).

IPC 1-7
E04G 1/15; **E04G 1/26**; **E04G 3/06**; **E04G 5/04**

IPC 8 full level
E04G 1/04 (2006.01); **E04G 1/15** (2006.01); **E04G 3/20** (2006.01); **E04G 5/04** (2006.01); **E04G 5/06** (2006.01); **E04G 5/10** (2006.01)

CPC (source: EP)
E04G 1/152 (2013.01); **E04G 5/10** (2013.01); **E04G 2001/155** (2013.01)

Citation (search report)
• [A] DE 809598 C 19510730 - DORTMUNDER BRUECKENBAU C JUCHO
• [A] FR 2726841 A1 19960515 - LAINE BERNARD [FR]
• [A] US 3762110 A 19731002 - BOSS J
• [A] DE 1116378 B 19611102 - SCHWARZ BERNHARD, et al
• [A] DE 19532894 A1 19970313 - WEIMAR MARKUS [DE]
• See references of WO 0107730A1

Designated contracting state (EPC)
GB

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WO 0107730 A1 20010201; EP 1206611 A1 20020522; EP 1206611 A4 20050803; EP 1206611 B1 20070912; EP 1854940 A1 20071114; GB 0025045 D0 20001129; GB 2355752 A 20010502; GB 2355752 A8 20010522; GB 2355752 B 20010704; HK 1033739 A1 20010831; HK 1045721 A1 20021206; HK 1045721 B 20080320; HK 1096133 A1 20070525

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NZ 0000142 W 20000728; EP 00950116 A 20000728; EP 07016534 A 20000728; GB 0025045 A 20000728; HK 01103760 A 20010531; HK 02107303 A 20021004; HK 07103662 A 20070410