

Title (en)  
Scaffolding attachment

Title (de)  
Gerüstzubehör

Title (fr)  
Accessoire d'échafaudage

Publication  
**EP 1031677 A3 20001220 (EN)**

Application  
**EP 00301512 A 20000225**

Priority  
GB 9904475 A 19990227

Abstract (en)

[origin: EP1031677A2] The invention relates to a scaffolding attachment (54) for scaffolding (34) and to scaffolding (34) including a scaffolding attachment (54). In a preferred embodiment of the invention, the scaffolding attachment (54) forms a ladder with the scaffolding (34). The attachment (54) comprises a ladder portion (56) and left and right locking arms (58, 60). Left and right stiles (62, 64) of the ladder portion (56) have recesses (72), for engaging bracing tubes (50, 52) of a frame section (36) of the scaffolding (34). The locking arms (58, 60) include similar recesses (76), also for engaging the bracing tubes (50, 52). The ladder portion (56) and the locking arms (58, 60) co-operate to engage and surround the bracing tubes (50, 52), and the locking arms (58, 60) are coupled to the stiles (62, 64) by nut and bolt assemblies (70), to lock the scaffolding attachment (54) to the frame section (36) in a releasably tight-fit. Rungs (66, 68) of the ladder portion (56), together with the bracing tubes (50, 52) provide rungs of the ladder. <IMAGE>

IPC 1-7  
**E04G 1/26**

IPC 8 full level  
**E04G 5/10** (2006.01)

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

Citation (search report)

- [XA] GB 2127080 A 19840404 - ALTO SYSTEMS LTD
- [XA] US 5678653 A 19971021 - CLINCH FLOYD G [US]

Cited by  
CN104563483A; GB2373017A; GB2373017B; CN104196229A; GB2441767A; GB2441767B; CN102094515A; US9976264B2; WO2007099301A3; US9410333B2; US9388589B2

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)  
**EP 1031677 A2 20000830; EP 1031677 A3 20001220**; GB 9904475 D0 19990421

DOCDB simple family (application)  
**EP 00301512 A 20000225**; GB 9904475 A 19990227