

Title (en)
IMPROVEMENTS IN GIRDER FITTINGS

Publication
EP 0001342 B1 19810805 (EN)

Application
EP 78300376 A 19780912

Priority
GB 3896077 A 19770919

Abstract (en)
[origin: EP0001342A1] A girder fitting adapted to be secured to a length of scaffold tube and to clamp the scaffold tube to a girder. The fitting (10) comprises a main body (14), a clamp (16) pivotally mounted on the main body (14) at one end thereof, and means (18,20) for releasably holding the clamp (16) to the main body (14). The clamp (16) and main body (14) are so shaped as to receive and clamp between them a length of scaffold tube (9) and the main body (14) is further shaped such that the vertical load of the scaffold tube (9) is borne substantially entirely by the main body. A portion (22) of the main body (14) extends at an end remote from the clamp (16) in a direction substantially at right angles to the major length of the main body (14) and a screw (24) is provided which is engageable with a flange (13) of the girder whereby a length of scaffold tube (9) fitted with the fitting (10) can be clamped to the flanged girder.

IPC 1-7
E04G 3/10; **E04G 3/14**

IPC 8 full level
E04G 3/22 (2006.01); **E04G 3/28** (2006.01)

CPC (source: EP)
E04G 3/22 (2013.01); **E04G 3/28** (2013.01); **E04G 5/045** (2013.01)

Cited by
AU626247B3; EP0424417A4; US5353891A

Designated contracting state (EPC)
BE CH DE FR LU NL SE

DOCDB simple family (publication)
EP 0001342 A1 19790404; **EP 0001342 B1 19810805**; CA 1126793 A 19820629; GB 1598788 A 19810923

DOCDB simple family (application)
EP 78300376 A 19780912; CA 310989 A 19780908; GB 3896077 A 19770919