

Title (en)

JOINING ARRANGEMENT FOR EXTENDED SCAFFOLDING ELEMENTS IN A BUILDING SCAFFOLDING OR SIMILAR

Publication

EP 0112830 B1 19860723 (EN)

Application

EP 83900452 A 19830124

Priority

SE 8200379 A 19820125

Abstract (en)

[origin: WO8302637A1] A joining arrangement (1) for extended scaffolding elements (4,5) in building scaffolding is intended to join one end (3) of one scaffolding element (4) to one end (9) of another scaffolding element (5). A first part of the joining arrangement forms a female component (2) and a second part of the joining arrangement forms a male component (9) which, in the joined state, extends inside the female component. The female component and the male component exhibit joining surfaces extending essentially concentrically with one another and facing towards one another. The joining surfaces are so dimensioned as to cause a space (17) to be formed between them, and one of the joining surfaces exhibits at least one set of at least three peripheral, symmetrically positioned and radially facing local areas (18, 19) raised above said joining surface. These form load-bearing supporting organs located at a certain distance from one another for the opposing joining surface (21).

IPC 1-7

E04G 7/20; F16B 7/00

IPC 8 full level

E04G 7/30 (2006.01)

CPC (source: EP)

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Cited by

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Designated contracting state (EPC)

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WO 8302637 A1 19830804; CH 659282 A5 19870115; DE 3364567 D1 19860828; EP 0112830 A1 19840711; EP 0112830 B1 19860723; SE 432795 B 19840416; SE 8200379 L 19830726

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