

Title (en)  
Scaffolding structure including stairs

Title (de)  
Gerüststruktur mit integrierter Treppe

Title (fr)  
Structure d'échafaudage intégrant un escalier

Publication  
**EP 2177691 B1 20120919 (FR)**

Application  
**EP 09173284 A 20091016**

Priority  
FR 0857079 A 20081017

Abstract (en)  
[origin: EP2177691A1] The structure has a staircase (27) comprising stair stringers (29) spaced from a length of crosspieces (15) and installed in two respective vertical planes of the stringers, where each stringer comprises horizontal walking supports (31). Floor elements (19) comprise hooks (25) projected from two of parallel sides of the elements and supported on the walking supports. Steps are formed by the floor elements. Each stringer is fixed to connection elements (21) of vertical posts (13).

IPC 8 full level  
**E04G 27/00** (2006.01); **E04G 5/10** (2006.01)

CPC (source: EP)  
**E04G 5/10** (2013.01); **E04G 27/00** (2013.01)

Cited by  
DE102019217118A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2177691 A1 20100421**; **EP 2177691 B1 20120919**; ES 2395446 T3 20130212; FR 2937354 A1 20100423; FR 2937354 B1 20101210; PL 2177691 T3 20130329; PT 2177691 E 20121219

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**EP 09173284 A 20091016**; ES 09173284 T 20091016; FR 0857079 A 20081017; PL 09173284 T 20091016; PT 09173284 T 20091016