

Title (en)  
Support structure

Title (de)  
Stützkonstruktion

Title (fr)  
Structure de support

Publication  
**EP 1584772 A3 20070912 (EN)**

Application  
**EP 05252160 A 20050406**

Priority  
GB 0407956 A 20040407

Abstract (en)  
[origin: EP1584772A2] Support structure including a platform (2) supported by a plurality of stanchions (8). A connector (4) is provided at the end of each stanchion (8) for connecting the stanchion (8) to the platform (2). A connecting pin (6) connects the stanchion (8), connector (4) and platform (2).

IPC 8 full level  
**E04G 1/15** (2006.01); **E04G 21/32** (2006.01); **A62B 1/22** (2006.01)

CPC (source: EP GB)  
**E04G 1/153** (2013.01 - EP); **E04G 1/28** (2013.01 - GB); **E04G 21/3204** (2013.01 - EP GB); **E04G 21/3271** (2013.01 - EP); **A62B 1/22** (2013.01 - EP)

Citation (search report)

- [X] US 3883104 A 19750513 - DELAFIELD FREDRICK B
- [A] DE 19911380 A1 20000921 - PLETTAC AG [DE]
- [A] GB 247057 A 19260211 - FREDERIC ARMSTRONG DAVIDSON
- [DA] GB 2322400 A 19980826 - GRACELAND HIRE LTD [GB]
- [A] GB 2231117 A 19901107 - MARCONI CO LTD [GB]
- [X] EP 1101423 A2 20010523 - FRAY DESIGN LTD [GB]
- [A] US 3245495 A 19660412 - WELLS JR THOMAS M
- [A] DE 9115979 U1 19920220
- [A] DE 20105702 U1 20010809 - LAYHER W VERMOGENSVERW GMBH [DE]

Cited by  
GB2551699A; WO2019077326A1; WO2022118012A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR LV MK YU

DOCDB simple family (publication)  
**EP 1584772 A2 20051012; EP 1584772 A3 20070912**; GB 0407956 D0 20040512; GB 2412941 A 20051012; GB 2412941 B 20090805

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