

Title (en)  
Structure supporting base assembly.

Title (de)  
Standfuss.

Title (fr)  
Support de structure.

Publication  
**EP 0685617 A1 19951206 (FR)**

Application  
**EP 95401271 A 19950601**

Priority  
FR 9406792 A 19940603

Abstract (en)  
The structure includes a base consisting of a number of slabs (15). Each slab has a rigid frame of fixed height and is filled with concrete (28). Spaces (34) are arranged in the concrete, allowing bolts to connect adjacent slabs through holes in the frames. The slabs are stacked and held rigid by means of vertical fishplates mounted on some of the exterior slabs and bolted into the holes. Within each frame are a number of feet which are embedded in the concrete. A mast (16) is fixed to base portion (18) which is held by nuts and bolts (20b) and bracing rods or cables are attached to secondary bases (24). The whole structure lies on a resilient bed plate (26). <IMAGE>

IPC 1-7  
**E04H 12/22**; **H01Q 1/12**

IPC 8 full level  
**E04H 12/22** (2006.01); **H01Q 1/12** (2006.01)

CPC (source: EP)  
**E04H 12/2238** (2013.01); **H01Q 1/1228** (2013.01)

Citation (search report)

- [A] FR 2652877 A2 19910412 - GERARD ROLAND
- [A] DE 2217492 A1 19731018 - BRANDT ANDREAS
- [A] FR 2669715 A1 19920529 - COFREMA SARL [FR]
- [A] EP 0395289 A2 19901031 - FITZGERALD ROBERT M [US], et al
- [A] US 4649675 A 19870317 - MOLDOVAN NICHOLAS [US], et al
- [A] EP 0060957 A2 19820929 - SEGOVIA FRANCOIS DE
- [A] DE 8910506 U1 19891019
- [A] DE 9213300 U1 19930311
- [A] DE 8510933 U1 19860507
- [A] FR 795506 A 19360316 - FLEM & PICOT ETS
- [A] US 3288413 A 19661129 - GREGORY JACK E

Cited by  
FR3127969A1; ES2123423A1; FR2856716A1; FR2835862A1; GB2401380A; GB2401380B; EP1180566A3; NL1012275C2; FR2953242A1; EP3944411A4; GB2508594A; DE102015005882A1; GB2508594B; GB2547358A; DE102015005882B4; US12021294B2; WO0076020A1; EP1287583A1

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