

Title (en)  
MULTIDIRECTIONAL CONNECTING SYSTEM FOR STRUCTURES

Publication  
**EP 0034078 B1 19841219 (FR)**

Application  
**EP 81400104 A 19810126**

Priority  
FR 8002591 A 19800206

Abstract (en)  
[origin: US4460288A] A system for making spatial structures includes connecting pieces for attaching structural rods. The connection pieces include a central body whereupon two superimposed crowns of lugs are arranged, the lugs of one crown being angularly shifted with respect to those of the other crown. The middle axes of the lugs of the two crowns intersect in one same point situated on the axis of the central body. Such is the geometry of the lugs that they may be pierced in a certain zone as required according to the application contemplated, by using center holes for materializing the central body axis and a reference basis.

IPC 1-7  
**E04B 1/19**

IPC 8 full level  
**E04B 1/58** (2006.01); **E04B 1/19** (2006.01); **F16B 7/08** (2006.01); **F16B 7/18** (2006.01); **F16S 3/00** (2006.01)

CPC (source: EP US)  
**E04B 1/1903** (2013.01 - EP US); **E04B 2001/1927** (2013.01 - EP US); **E04B 2001/1957** (2013.01 - EP US); **Y10T 403/20** (2015.01 - EP US); **Y10T 403/342** (2015.01 - EP US)

Citation (examination)

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Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0034078 A1 19810819; EP 0034078 B1 19841219**; AT E10868 T1 19850115; DE 3167764 D1 19850131; FR 2481385 A1 19811030; FR 2481385 B1 19850308; JP H01143409 U 19891002; JP S56131813 A 19811015; US 4460288 A 19840717

DOCDB simple family (application)  
**EP 81400104 A 19810126**; AT 81400104 T 19810126; DE 3167764 T 19810126; FR 8002591 A 19800206; JP 1512781 A 19810205; JP 2987789 U 19890317; US 23135681 A 19810204