

Title (en)

CONSTRUCTION OF A SUPPORTING ARM FOR DENTAL PURPOSES

Publication

**EP 0185230 B1 19890412 (DE)**

Application

**EP 85115074 A 19851127**

Priority

DE 3445020 A 19841210

Abstract (en)

[origin: US4714222A] The present invention is directed to a bracket structure which has one or more tubular members interconnected by elbow members. At least one of the tubular members is connected to an elbow member by a plug-type connection having a socket receiving a pin part with the socket and pin part being constructed so that no twisting will occur between the two parts in the assembled position but the two parts can be disassembled and reassembled with the position of the parts being rotated through at least 180 DEG relative to each other. This provides the advantage of enabling easy changing of the bracket from being adapted for a floor mounting to a ceiling mounting.

IPC 1-7

**A61G 15/00**

IPC 8 full level

**A61C 1/00** (2006.01); **A47B 37/02** (2006.01); **A61C 19/00** (2006.01); **A61G 15/00** (2006.01); **A61G 15/14** (2006.01); **F16M 11/38** (2006.01)

CPC (source: EP US)

**A61G 15/14** (2013.01 - EP US); **Y10T 403/7007** (2015.01 - EP US)

Cited by

US5636627A

Designated contracting state (EPC)

AT DE FR GB IT SE

DOCDB simple family (publication)

**EP 0185230 A1 19860625**; **EP 0185230 B1 19890412**; AT E42036 T1 19890415; DE 3569330 D1 19890518; JP H0352505 Y2 19911114; JP S61103110 U 19860701; US 4714222 A 19871222; YU 188485 A 19880831

DOCDB simple family (application)

**EP 85115074 A 19851127**; AT 85115074 T 19851127; DE 3569330 T 19851127; JP 18717685 U 19851203; US 80187885 A 19851126; YU 188485 A 19851204