

Title (en)  
TOWER, IN PARTICULAR FOR SUPPORTING TELECOMMUNICATION APPLIANCES

Title (de)  
TURM, INSBESONDERE ZUM STÜTZEN VON TELEKOMMUNIKATIONSGERÄTEN

Title (fr)  
TOUR, DESTINÉE NOTAMMENT AU SUPPORT D'APPAREILS DE TÉLÉCOMMUNICATION

Publication  
**EP 2188467 B1 20140528 (EN)**

Application  
**EP 07827674 A 20070907**

Priority  
IT 2007000622 W 20070907

Abstract (en)  
[origin: WO2009031175A1] The present invention relates to a tower, in particular but not exclusively for supporting telecommunication appliances, comprising a plurality of bars next to one another along the respective sides so as to make a hollow parallelepiped structure with polygonal section, each bar comprising a bar body defining at least one side of said parallelepiped structure. The bars are connected to each other by longitudinal coupling appendices, for example bolted to one another. Moreover, multiple bars may be superimposed in height. In any case, the resulting tower is free from welds and easy to store, carry and assemble.

IPC 8 full level  
**E04H 12/08** (2006.01)

CPC (source: EP)  
**E04H 12/085** (2013.01); **E04H 12/2261** (2013.01)

Cited by  
DE102015115645A1; RU2743980C1; RU2683424C1; DE102014118251A1; DE102014118251B4; DE102015115646A1; DE102015014458A1; WO2016091499A1

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 LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2009031175 A1 20090312**; EP 2188467 A1 20100526; EP 2188467 B1 20140528

DOCDB simple family (application)  
**IT 2007000622 W 20070907**; EP 07827674 A 20070907