

Title (en)  
Mounting system with a compensated rotation for broadcasting antennas

Title (de)  
Befestigungsvorrichtung für Rundfunkantenne mit kompensierter Drehung

Title (fr)  
Système de montage d'antennes de radiodiffusion avec rotation compensée

Publication  
**EP 1598898 A1 20051123 (EN)**

Application  
**EP 05010570 A 20050516**

Priority  
IT MI20040979 A 20040517

Abstract (en)  
A mounting system for broadcasting antennas (30, 31) disposed in a platform (3) mounted at the top of a mast (2) is described. The platform (3) is made integral with the base of a bell or outer tube (5) which is mounted on a head or inner tube (4) integral with the top part of the mast (3), by means of interposition of elastic bearing or spring means (6, 37) disposed between said outer tube (5) and said inner tube (4) or said mast (2).  
<IMAGE>

IPC 1-7  
**H01Q 1/12**; E04H 12/00; H01Q 1/00

IPC 8 full level  
**E04H 12/00** (2006.01); **H01Q 1/00** (2006.01); **H01Q 1/12** (2006.01)

CPC (source: EP)  
**H01Q 1/005** (2013.01); **H01Q 1/1242** (2013.01)

Citation (search report)  
• [A] US 2510059 A 19500606 - BLACK ERIC A  
• [A] US 6018325 A 20000125 - LUNDGREN CARL W [US]  
• [A] US 3382629 A 19680514 - WOLF-DIETER REUTLINGER

Cited by  
CN112103613A

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

DOCDB simple family (publication)  
**EP 1598898 A1 20051123**; **EP 1598898 B1 20080116**; AT E384342 T1 20080215; DE 602005004329 D1 20080306; IT MI20040979 A1 20040817

DOCDB simple family (application)  
**EP 05010570 A 20050516**; AT 05010570 T 20050516; DE 602005004329 T 20050516; IT MI20040979 A 20040517