

Title (en)
Antenna pointing system

Title (de)
Antennenausrichtungssystem

Title (fr)
Système de pointage d'antenne

Publication
EP 2608313 B1 20190213 (EN)

Application
EP 12008604 A 20121223

Priority
US 201161630985 P 20111223

Abstract (en)
[origin: EP2608313A1] An antenna pointing system (10) for selectively moving a payload (26) relative to a mounting surface (14) includes at least one rotary actuator (20) having a moving part (22) movable relative to a fixed part mounted on the surface (14). A connecting rod (24) movably connects to the moving part (22) and to the payload (26). A flexible mounting structure (28) movably attaches the payload (26) to the mounting surface (14).

IPC 8 full level
H01Q 1/12 (2006.01); **H01Q 3/08** (2006.01)

CPC (source: EP)
H01Q 1/125 (2013.01); **H01Q 3/08** (2013.01)

Cited by
CN109649697A; CN113169439A; WO2020079290A1; US11652269B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2608313 A1 20130626; EP 2608313 B1 20190213; JP 2013146059 A 20130725; JP 6068129 B2 20170125

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EP 12008604 A 20121223; JP 2012281094 A 20121225