

Title (en)
AN EPICYCLIC TRANSMISSION

Title (de)
EPIZYKLISCHE ÜBERTRAGUNG

Title (fr)
TRANSMISSION ÉPICYCLOÏDALE

Publication
EP 2337971 A4 20110928 (EN)

Application
EP 09813875 A 20090910

Priority

- AU 2009001187 W 20090910
- AU 2008904685 A 20080916

Abstract (en)
[origin: WO2010031108A1] A module comprising at least the groupings 11 and 12 which remains the same for all embodiments. Assemblies 11 and 12 are effectively side-by-side unequal co-axial assemblies. Assembly 11 is the first unequal coaxial assembly and comprises of a cam {sun-element} (17), bearing (18) and rollers {planet-element} (20), Assembly 12 is the second unequal coaxial assembly and comprises of a reversible rotor or component (15), cam {sun-element} (16), and rollers {planet- element} (19) being constrained with the planet elements of the assemblies and body (45) being the first element of the second assembly able to enclose the control means and able to be totally within the first rotating element of the first assembly, able to be totally within the body.element (21) of assembly (11).

IPC 8 full level
F16H 3/72 (2006.01)

CPC (source: EP)
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Citation (search report)

- No further relevant documents disclosed
- See references of WO 2010031108A1

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