

Title (en)
Coupling device

Title (de)
Kupplungsvorrichtung

Title (fr)
Dispositif d'accouplement

Publication
EP 2302468 B1 20120509 (FR)

Application
EP 10176506 A 20100914

Priority
CH 14762009 A 20090924

Abstract (en)
[origin: EP2302468A1] The device (10) has a rotor that is freely turn around an axis relatively to a support (21), and a reducer with an inlet unit driven by the rotor. A one-way clutch (40) is provided between the rotor and the inlet unit. The clutch is arranged in a manner, so that the inlet unit is turned in a single direction irrespective of the rotation direction of the rotor. The inlet unit deforms a toothed flexible band without turning.

IPC 8 full level
G04B 5/02 (2006.01); **G04B 13/00** (2006.01)

CPC (source: EP)
G04B 5/02 (2013.01); **G04B 13/005** (2013.01)

Cited by
EP2860590A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2302468 A1 20110330; EP 2302468 B1 20120509; AT E557327 T1 20120515; CH 701883 A1 20110331; HK 1154947 A1 20120504

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EP 10176506 A 20100914; AT 10176506 T 20100914; CH 14762009 A 20090924; HK 11109207 A 20110831