

Title (en)
ADJUSTMENT MECHANISM

Title (de)
VERSTELLGETRIEBE

Title (fr)
MÉCANISME DE RÉGLAGE

Publication
EP 3283789 A2 20180221 (DE)

Application
EP 16735983 A 20160410

Priority
• DE 102015004405 A 20150411
• DE 2016000155 W 20160410

Abstract (en)
[origin: WO2016165684A2] The invention relates to an adjustment mechanism for adjusting two components, comprising a ring gear (1), a driver wheel (2), a wave generator (4) and an elastic cylindrical gear (3) composed of multiple tooth elements (3a) which are in contact with a driving pin (2a) via the contact surface (3c) and which are in contact with a ring gear (1) via the teeth (3e) and (3d) and which are supported on the wave generator.

IPC 8 full level
F16H 49/00 (2006.01); **F16H 25/04** (2006.01)

CPC (source: EP)
F16H 25/06 (2013.01); **F16H 49/001** (2013.01); **F01L 2001/3521** (2013.01)

Citation (search report)
See references of WO 2016165684A2

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102015004405 A1 20161013; DE 202016009022 U1 20211020; EP 3283789 A2 20180221; EP 3751174 A1 20201216; WO 2016165684 A2 20161020; WO 2016165684 A3 20161208

DOCDB simple family (application)
DE 102015004405 A 20150411; DE 2016000155 W 20160410; DE 202016009022 U 20160410; EP 16735983 A 20160410; EP 20020227 A 20160410