

Title (en)

WEIGHTED GEARBOX CONTROL LINK

Title (de)

GEWICHTETE GETRIEBESTEUERUNGSVERBINDUNG

Title (fr)

BIELLETTTE LESTEE DE COMMANDE DE BOITE DE VITESSES

Publication

**EP 3164623 A1 20170510 (FR)**

Application

**EP 15742339 A 20150624**

Priority

- FR 1456352 A 20140703
- FR 2015051703 W 20150624

Abstract (en)

[origin: WO2016001530A1] The invention relates to a link (12), notably a motor vehicle gearbox control link, comprising: a metal body (24); a plastic overmoulding (26) forming a ball joint connection (20; 22) at least at one of its ends. The invention also relates to a mechanical gearbox control device (4) comprising at least one such link (12) intended to collaborate with a lever (8) of said gearbox. The invention also relates to a vehicle comprising such a device (4).

IPC 8 full level

**F16H 63/30** (2006.01); **F16H 61/36** (2006.01)

CPC (source: CN EP)

**F16C 1/10** (2013.01 - CN); **F16C 7/02** (2013.01 - CN EP); **F16H 61/26** (2013.01 - CN EP); **F16H 61/36** (2013.01 - CN); **F16C 1/10** (2013.01 - EP); **F16H 61/36** (2013.01 - EP)

Citation (search report)

See references of WO 2016001530A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2016001530 A1 20160107**; CN 106489033 A 20170308; CN 106489033 B 20191112; EP 3164623 A1 20170510; FR 3023344 A1 20160108; FR 3023344 B1 20180427

DOCDB simple family (application)

**FR 2015051703 W 20150624**; CN 201580035843 A 20150624; EP 15742339 A 20150624; FR 1456352 A 20140703