

Title (en)
FREEWHEEL DEVICE

Title (de)
FREILAUF EINRICHTUNG

Title (fr)
DISPOSITIF À ROUE LIBRE

Publication
EP 2753842 A1 20140716 (DE)

Application
EP 12762524 A 20120816

Priority
• DE 102011082326 A 20110908
• DE 2012000827 W 20120816

Abstract (en)
[origin: WO2013034124A1] The invention relates to a freewheel device, especially for the drive train of a motor vehicle, comprising an outer freewheel ring, an inner freewheel ring, a plurality of clamp rollers which are effective between the outer freewheel ring and the inner freewheel ring, and a switching device in which a bearing is arranged on one end between the outer freewheel ring and the inner freewheel ring to improve the design and/or functioning of the freewheel device.

IPC 8 full level
F16D 41/08 (2006.01)

CPC (source: EP)
F16D 41/088 (2013.01)

Citation (search report)
See references of WO 2013034124A1

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)
WO 2013034124 A1 20130314; CN 103765030 A 20140430; CN 103765030 B 20160907; DE 102012214556 A1 20130314;
DE 112012003744 A5 20140618; EP 2753842 A1 20140716

DOCDB simple family (application)
DE 2012000827 W 20120816; CN 201280043473 A 20120816; DE 102012214556 A 20120816; DE 112012003744 T 20120816;
EP 12762524 A 20120816