

Title (en)

TENSIONING ROLLER SPACER FOR MOTOR VEHICLE ENGINE ALTERNATOR

Title (de)

ROLLABSTANDSHÜLSE EINES KRAFTFAHRZEUGGENERATORS

Title (fr)

ENTRETOISE DE GALET ENROULEUR POUR ALTERNATEUR DE MOTEUR D'AUTOMOBILE

Publication

EP 1568116 A2 20050831 (FR)

Application

EP 03796159 A 20031204

Priority

- FR 0303588 W 20031204
- FR 0215438 A 20021206

Abstract (en)

[origin: FR2848355A1] The mounting is fixed to a part (3) of the engine by a screw (4) which attaches the alternator (1) to the engine. The screw has a cylindrical shoulder (7) that passes through the center of the idler wheel (20) bearings. The shoulder has flanges (6,8) to provide axial location for the idler wheel.

IPC 1-7

H02K 7/10; **H02K 5/00**

IPC 8 full level

F02B 67/06 (2006.01); **F16H 7/20** (2006.01); **H02K 5/26** (2006.01)

CPC (source: EP)

F02B 67/06 (2013.01); **F16H 7/20** (2013.01); **H02K 5/26** (2013.01); **F02B 2275/06** (2013.01)

Citation (search report)

See references of WO 2004054071A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2848355 A1 20040611; **FR 2848355 B1 20050204**; EP 1568116 A2 20050831; WO 2004054071 A2 20040624; WO 2004054071 A3 20040910

DOCDB simple family (application)

FR 0215438 A 20021206; EP 03796159 A 20031204; FR 0303588 W 20031204