

Title (en)

Return system for a pinion shifting device for an internal combustion engine starter.

Title (de)

Rückstellanordnung für eine Anlasserritzeleinrückvorrichtung für einen Verbrennungsmotor.

Title (fr)

Dispositif pour le rappel d'un lanceur de démarreur pour moteur à combustion interne.

Publication

**EP 0557201 B1 19950913 (FR)**

Application

**EP 93400424 A 19930218**

Priority

FR 9201924 A 19920220

Abstract (en)

[origin: EP0557201A1] Return system for a starter pinion actuator for an internal combustion engine including, in particular, a drive shaft (34) on which can slide a starter pinion (10) secured by a cap (26) to a free wheel (18) and to a driving bush (24), including a washer (38) having, at its internal periphery, a plurality of elastically deformable claws (44) interacting by clipping with a groove (46) formed at the external periphery of one end (48) of the driving bush (24). <IMAGE>

IPC 1-7

**F02N 15/06**

IPC 8 full level

**F02N 15/02** (2006.01); **F02N 11/00** (2006.01); **F02N 15/04** (2006.01); **F02N 15/06** (2006.01)

CPC (source: EP US)

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