

Title (en)

START APPARATUS FOR A COMBUSTION ENGINE

Title (de)

STARTVORRICHTUNG FÜR EINE BRENNKRAFTMASCHINE

Title (fr)

DISPOSITIF DE DÉMARRAGE POUR UN MOTEUR À COMBUSTION

Publication

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Application

**EP 11736094 A 20110725**

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Abstract (en)

[origin: WO2012019900A1] The invention relates to starting device (1) for an internal combustion engine, having a hollow shaft (5) that is axially displaceable relative to a pinion shaft (8) of a pinion (3), said hollow shaft pressing under spring force to a stop position on the pinion shaft (8) at which the stop element (31), which can be radially expanded under centrifugal force and is disposed engaging the pinion shaft (8), is secured in the engaging position thereof relative to the pinion shaft (8) by means of the hollow shaft (5).

IPC 8 full level

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