

Title (en)  
STARTER FOR A COMBUSTION ENGINE

Title (de)  
ANLASSER FÜR EINER BRENNKRAFTMASCHINE

Title (fr)  
DISPOSITIF DE DÉMARRAGE POUR MOTEUR À COMBUSTION INTERNE

Publication  
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Application  
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Abstract (en)  
[origin: WO2009138624A2] The invention relates to a combustion engine starting device, particularly for a motor vehicle, comprising: - a starter (19) constructed to start the combustion engine, particularly via a ring gear (13); - an electric engine constructed to make the starter rotate; and - a contactor (17) having a longitudinal axis (X) and comprising first and second electrical contact elements (58, 59) constructed to control the electrical supply of the electric motor, enabling the latter to operate sequentially in a first pre-rotation phase and a second full capacity phase, each of the first and second contact elements (58,59) being movable along the longitudinal axis between an open state and a closed state, the first element being supported, particularly with a possibility for sliding, by a movable mounting (70) and by the fact that the second element (59) is guided to move into said mounting of the first element (58).

IPC 8 full level  
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Cited by  
US11639681B2; US11536237B2; US11408326B2; US2022381176A1; WO2018054909A1

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