

Title (en)  
SPEED LIMITER FOR LIFTING APPARATUSES

Title (de)  
GESCHWINDIGKEITSBEGRENZER FÜR HUBVORRICHTUNGEN

Title (fr)  
LIMITEUR DE VITESSE POUR ASCENSEURS

Publication  
**EP 1944262 B1 20170111 (EN)**

Application  
**EP 06794053 A 20060629**

Priority  
• ES 2006000378 W 20060629  
• ES 200501527 U 20050704

Abstract (en)  
[origin: EP1944262A1] Speed governors for lifts that use a toothed timing belt mounted in the lift shaft and installed either on the lift car or onto the safety gear, thus forming the one package, are installed in such a way that the rotation of the governing pulley may coincide with the steering linkage rod. It then activates the blocking system of the governing pulley directly on the steering linkage rod for functioning in connection with it. In order to limit the actuating force on the steering linkage and the timing belt or rope, it has a governing clutch that enables the rotation of the governing pulley, connected to the timing belt or rope, after the blocking has taken place.

IPC 8 full level  
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CPC (source: EP)  
**B66B 5/044** (2013.01); **B66B 7/062** (2013.01)

Cited by  
CN103318720A; EP2913287A1; US9919897B2; WO2015130577A3; EP3068717B1

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