

Title (en)  
HYDRAULIC CATAPULT DRIVE

Title (de)  
HYDRAULISCHER KATAPULTANTRIEB

Title (fr)  
ENTRAINEMENT HYDRAULIQUE DE CATAPULTE

Publication  
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Application  
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Abstract (en)  
[origin: US2009100829A1] The invention relates to a catapult drive for an object to be accelerated, preferably the car of a fairground ride, wherein the object is accelerated by means of a driving element. The movement of the driving element is produced by a flexible drive and a hydraulic cylinder via which all movements of the driving element can be controlled. The invention also relates to a control system for suitably controlling the inventive catapult drive.

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Citation (search report)  
See references of WO 2006114070A1

Cited by  
CN101920785A; CN106956903A

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