

Title (en)
HYDRAULIC CATAPULT DRIVE

Title (de)
HYDRAULISCHER KATAPULTANTRIEB

Title (fr)
ENTRAINEMENT HYDRAULIQUE DE CATAPULTE

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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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Cited by
CN101920785A; CN106956903A

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