

Title (en)  
ENERGY STORE

Title (de)  
KRAFTSPEICHER

Title (fr)  
ACCUMULATEUR DE FORCE

Publication  
**EP 1891653 A1 20080227 (DE)**

Application  
**EP 06753459 A 20060429**

Priority  
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Abstract (en)  
[origin: DE102005027527B3] An energy storage device has a power storage spring provided between an elevator slide and a step-change slide. On the face of the step-change slide (9) facing the drive shaft, are two rollers (12,13), which run in a rotatable link (14), where the link has inner- and outer shapes which during the first part of the movement of the step-change slide (9), initially carries the first roller (12) tightly into the link, and the second roller is freely moveable. A second part of each movement of the step-change slide (9) the freely movable second roller (13) is tightly carried, and the first roller (12) is freely movable, and during a third part of the movement, the first roller (12) is carried tightly and the second roller (13) is freely movable.

IPC 8 full level  
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