

Title (en)  
ON-LOAD TAP CHANGER WITH AN ENERGY STORAGE MECHANISM

Title (de)  
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Publication  
**EP 1991998 B1 20130116 (DE)**

Application  
**EP 06818371 A 20061104**

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Abstract (en)  
[origin: DE102006008338B3] A load-tap changer has a power store for interruption-free switching between different winding tapplings of a variable/tapped transformer under load, in which the load tapped changer has an insulation cylinder in the wall of which are arranged tap contacts. At least one power storage spring is a pressure spring (17,18), which is supported at one end on the fixed spring abutment (19). A traction bar is arranged on the drive crank, and at least one movable spring abutment (20, 21) is arranged on the traction rod/bar.

IPC 8 full level  
**H01H 9/00** (2006.01); **H01H 3/30** (2006.01)

CPC (source: EP KR US)  
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