

Title (en)

Electromagnets with low power consumption

Title (de)

Elektromagnete mit geringem Energieverbrauch

Title (fr)

Electro-aimants a faible consommation

Publication

**EP 1056100 A1 20001129 (FR)**

Application

**EP 99110361 A 19990528**

Priority

EP 99110361 A 19990528

Abstract (en)

The electromagnet system has a coil, a moving platform and a center section made of unprocessed steel. A command mechanism stores the magnetized energy (C1) and applies the energy to the coil whilst demagnetizing the center section.

IPC 1-7

**H01F 7/18**

IPC 8 full level

**H01F 7/18 (2006.01)**

CPC (source: EP)

**H01F 7/1811 (2013.01); H01F 7/1872 (2013.01)**

Citation (search report)

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