

Title (en)
BISTABLE MAGNETIC ACTUATOR

Title (de)
BISTABILISCHER MAGNETISCHER AKTUATOR

Title (fr)
ACTIONNEUR MAGNETIQUE BISTABLE

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Abstract (en)
[origin: WO02091402A2] The invention relates to an actuator comprising two fixed magnetic structures (321, 341) (322, 342) and a mobile magnetic part (36) which can move towards either of the two ends of the magnetic structures. The inventive actuator is preferably in the form of a microactuator and can be used to produce microrelays, microvalves, micropumps, etc.

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